

iService Business Intelligence Reports Guide

A guide for users of the iService Customer Interaction Solution.



iService Business Intelligence Reports Guide

This user guide is intended for users of the iService system. It is not intended to provide information relating to software customization or integration. Feedback regarding this guide should be sent to support@1to1service.com.

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1 Introduction

Service

iService Business Intelligence provides insight into your marketing, sales, and service operations. It consists of over 40 reports that provide summary and detailed information about various aspects of your iService installation. This user guide provide a description of the various reports and explains the metrics and insight you can gain from each of them.

The reports are built using Microsoft SQL Server Reporting Services (SSRS), an included component with the Microsoft SQL Server database. The reports are ready to run as is, and the source files are available for editing and customization if you have in-house staff with expertise in SSRS.

This Business Intelligence Guide is intended for iService users responsible for generating reports and analyzing service center performance. It is available in the following formats.



<u>Online Help</u> - This HTML help can be browsed online. You will be automatically directed to the standard, smartphone, or iPad version that is most appropriate for your browser.



<u>Compiled HTML Help</u> - You can download this Windows Compiled Help file and view it in your browser while offline.



PDF - Acrobat file for printing



iPad / iBook - This is an ePub file for viewing on your iPad.

<u>Getting Started</u>

Using Microsoft SSRS

Note to iService On-Demand Users: If your iService installation is hosted by One-to-One Service.com, the time stamps for all interactions will be stored in Central Daylight Savings Time.

1.1 Getting Started

You will access reports differently depending upon whether you are using iService on-Demand (hosted by One-to-One Service.com) or on-premise. If iService is hosted by one-to-one service.com, you will access your reports at <u>https://reports.iServiceCRM.com/</u>. You will be prompted for a user name and password which should be provided by your company's iService

administrator. This login is not the same as your iService login, because users of reports are often different than agents that log into iService.

Authentication	Required
?	Enter username and password for https://reports.iservicecrm.com
User Name:	
Password:	
	OK Cancel

Windows Login Prompt From Browser

After you login to the reporting website, a list of reports will be presented. The default view of reports is a simple list but your tenant may have reorganized them into folders, or you might be launching them from a separate report portal. The default view is shown below.



Default View of Reports

1.2 Using Microsoft SSRS

To load a report, click on a report name from the SSRS report listing as shown below.



Contents	SQL Server Reporting Services <u>Home</u> > Tenant Name <u>Properties</u> Folder Wew Data Source	Click the re	port name to le	oad a report.
Agent Provid by st	t Interactions by Status des a count of the number of in atus of the interaction.	eractions created by	y agents, grouped	Mass Mailing Clickty Provides a count of selected mailing.
Agent Provid by ty	<u>t Interactions by Type</u> des a count of the number of in pe of interaction.	eractions created by	y agents, grouped	Mass Mailing Delive Displays the deta Bounced, and Tot
Agent Show enter	<u>t Response Details</u> s the details of each interactior ed by an agent.	(Response or Save	and Resolved)	Mass Mailings Sum Shows summary in the mailing has bee
	t Response adom Audit	A sea of	-	Mass Mailings T

A Standard Report Listing in the SSRS Report Viewer

The Report will load and present various parameters you can set for the report, such as the segment and time frame for the report. These parameters will be different for each report but should be self explanatory.

0	SQL Server Reporting Services <u>Home > Demonstration Reports</u> > <u>Agent Activity Reports</u> > Agent Interactions by Status	Home My Subscriptions : Search for:	Site Settings Help -
View Pro	operties History Subscriptions		
🛃 New S	Subscription		*
Choose Segment Start date report	<select a="" value=""> Start report from how for back? End date for report</select>	-	View Report
	Select your parameters and click Vi	ew Report to generate	the report.

Selecting Parameters for a Report

After you load the report, you can export it to a variety of formats. To export a report, select the desired format and then click the Export ink. The export formats supported are:

• XML File

- CSV (Comma Separated Value)
- TIFF File (an image)
- Acrobat (PDF) File
- Web Archive
- Excel



	criptions								
Rew Subscription									
Choose e-shop Segment	e -shop Start report from 3 months ago View Report Now far back?								
Start date for 4/11/2012 report		End date	for report 7/1	10/2012					
I4 4 1 of 1 ▷ ▷I	100% 🔻		Find Next	Select a form	nat	Export 🚺	3		
Service	-	Age	nt Inte By S	ractio Status o	ns Rep f Interac	oort ction			
To export a report, s format and then clic	select the k Export.			Seg	jment: e-	shop			
		Date Rang	e: 4/11/2012	through 7/10	/2012				
gent	Total Interactions	Sent	Sent, Expect Customer Reply	Unsent	Public Note	Private Note			
dministrator, e-shop	12	1	0	0	11	0			
dministrator, Landlord	23	9	0	0	14	0			
anager, Service	10	7	0	1	2	0			
epresentative, Service	7	6	0	0	0	1			
ainee, e-shop	1	0	0	1	0	0			
Legend: Sent - Agent Email and Message Queue Sent, Expect Customer Reply - Agent Er	responses sent by the mail and Message Quei	agent, excludin <u>o</u> ue responses sen) those sent with t t by the agent wit	he "Expect Custo h the "Expect Cu	omer Reply" box d stomer Reply" box	hecked. x checked.			
Unsent - Draft responses prepared by t	he agent but not sent.	These are typica	lly in the agent's I	My Message Inbo	x when the repor	t is run.			
Public Note - Notes created by the agen and include the notes saved when the S	it that were designated Save and Resolve action	d as Public. These n is selected or th	may be entered SPAM button is	from the Custome used.	er Info or Message	e Queue tab			
Private Note - Notes created by the age tab.	ent that were designate	ed as Private. Th	ese may be enter	ed from the Custo	omer Info or Mess	age Queue			
The date range of this report is ba	ised on the date and sponding.	d time the age	nt's interaction	was complete	d, not the incor	ning			
question to which they may be re				iService Ve	rsion 5.12	Page 1 of 1			
Report generated on 07-11-2012 at	t 4:39:14 PM					-			

2 On-Premise Users: Installing and Updating Reports

If you are running iService on your own equipment (on-premise), you will need to install the iService reports on a Microsoft SSRS server. Installation of SSRS is outside the scope of iService User Guides because instructions can be obtained directly from Microsoft (<u>http://msdn.microsoft.com/en-</u>

<u>us/library/ms143736</u>). This guide explains how to add the iService reports to an existing SSRS server.

iService Reports Publisher Script

The iService Reports Publisher Script automates deployment of iService reports to a SQL Server Reporting Services (SSRS) server. Since it depends on the <u>RS utility</u> to function, this script package requires Reporting Services to be installed on the local computer.

To check if the RS utility is installed, type this at the command prompt:

where rs.exe

If a path is output similar to below, the script can be run. Otherwise, SSRS must be installed first:

C:\Program Files (x86)\Microsoft SQL Server\110\Tools\Binn\rs.exe

Requirements:

SQL Server Reporting Services 2005/2008/2008R2/2012

NOTE: Please see the addendum for specific requirements before running the "Topic Service Level for Operating Hours" reports.

Setup Instructions:

- 1. If necessary, setup and configure your SSRS server. For more information, refer to <u>Microsoft's</u> <u>SSRS documentation</u>.
- 2. Extract contents of the iService Reports zip file to a computer with SSRS installed (the zip is obtained from the iService Software Download page).
- 3. Configure the parameters in the deployreports.bat for your deployment environment.
- 4. Run deployreports.bat

Configuration Parameters:

The following configuration parameters can be set in the deployreports.bat script file.

TargetURL: The location of the Web Services for your SSRS server. For more information on configuring SSRS Web Service locations, please refer to the <u>Microsoft documentation</u>.

Example 1 (Script run on report server): http://localhost/ReportServer *Example 2 (Script run on external server):* https://www.mydomain.com/ReportServer

TargetFolder : The folder on the report server where the script will create the child folder (ReportFolderName). Generally this will be the root folder on the report server.

```
Example: /
```

ReportFolderName: The folder name on the report server where reports will be published to, and the name of the folder on the local computer where the reports that will be published currently reside. By default, this is 'iServiceCRM'. If this is changed, you will also need to change the local folder name for the script to find it. If this folder doesn't exist on the server, it will be created by this script. The full path of the published report will be TargetFolder + ReportFolderName + Report

```
Example: iServiceCRM
```

DataSourceFolder: The data source folder on the report server.

```
Example: /Data Sources
```

DataSourceFolderName: The folder name on the report server where data sources are published.

Example: Data Sources

UserName: The username to authenticate to the report server to publish reports. This username should have appropriate access rights to the TargetFolder.

Password: Password to authenticate to the report server.

ReportFolder: The name of the folder on the local computer where the ReportFolderName resides. Generally this is the same location as the script and won't need to be modified.

```
Example (for current script folder – extra backslash necessary for escaping): .
 \
```

----- The following parameters define the data source that is generated for the reports -----

DataSourceName: The name of the data source connection for all reports. This will be created in the DataSourceFolder folder on the report server.

ServerName: The name of the SQL server instance that the reports will run against.

DataBaseName: The name of the database on the SQL server that the reports will run against.

dsUserName: The user to authenticate as on the SQL server when running reports.

dsUserName: The password to authenticate with.

Addendum

OPERATING HOURS FUNCTION

While most reports will run against a SQL Server 2005 database, two reports require a specific function that requires SQL Server 2008 or later. *These reports will not work with SQL Server 2005 and earlier*.

These reports are:

-Topic Service Level for Operating Hours by Messages

-Topic Service Level for Operating Hours by Percentage

3 Agent Activity Reports

Agent activity reports provide insight into how your agents are handling interactions and using iService. They provide information about the number of messages each agent handles, the amount of time it takes them to answer them, and other actions they perform within iService. In some reports, such as the Random Audit Report, details of the interactions are included.

3.1 Agent List

The Agent List report shows a list of all agents configured in a tenant. It displays the agent contact ID, name, email address, UserType, and the segments they can access.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

There are no parameters for the report

Home >	Demonstration Reports > Ag	gent List Find Next	🔍 • 🚯 📕	Home My Subscriptions Site Settings Help
į	Service			Agent List
ID	Name	Email	Туре	Segments
378	remotetester2	remotetester2	CSR Manager	e-shop
379	remotetester3	remotetester3	CSR Manager	e-shop
169	Representative, Sales	sales-rep@1to1service.com	CSR	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, Travel, Z-Aksharasoft Solutions, Z-Feedback
393	sms	sms	Administrator	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback
400	sms-csr	sms-csr	CSR	SMS
401	sms-mgr1	sms-mgr1	CSR Manager	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback
402	sms-mgr2	sms-mgr2	CSR Manager	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback
36	Specialist, SAP	it-staff-sap@1to1service.com	CSR	e-shop, Human Resources, IT Compliance
203	stevedubrick@1to1service.com	stevedubrick@1to1service.com	Administrator	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, Travel, Z-Aksharasoft Solutions, Z-Feedback
52	Support, James	power-csr@1to1service.com	CSR	Power Company
17	Supporter, John	it-staff@1to1service.com	CSR	e-shop, Human Resources, IT Compliance
127	Topper, Julie	demo-csr7@1to1service.com	CSR	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales
157	Trainee, e-shop	demo-trainee@1to1service.com	QA CSR	e-shop
153	Trainee, FS	fs-trainee@1to1service.com	CSR Trainee	Financial Services
122	Walker, John	demo-csr2@1to1service.com	CSR	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, Travel, Z-Feedback
409	z-training sales 1	z-training sales 1	CSR	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback, Z-Training-SalesSetup, Z-Training-SupportSetup
410	z-training sales 2	z-training sales 2	CSR Manager	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback, Z-Training-SalesSetup, Z-Training-SupportSetup
407	z-training support 1	z-training support 1	CSR	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback, Z-Training-SalesSetup, Z-Training-SupportSetup
408	z-training support 2	z-training support 2	CSR Manager	e-shop, Financial Services, Human Resources, IT Compliance, Power Company, Sales, SMS, Travel, Z-Aksharasoft Solutions, Z-Feedback, Z-Training-SalesSetup, Z-Training-SupportSetup
	Agent Count:	60		
Report (generated on 05-26-2017	at 4:35:43 PM		iService Version 7.6 Page 2 of 2

The Agent List Report

3.2 Feedback - Executive Summary

Feedback reports provide insight into feedback ratings provided through your iService Feedback forms. The report finds all interactions within the selected segment that contact values for the feedback properties specified in the Setup Required section below. It includes an executive summary with aggregated information, and drill-through reports to evaluate each feedback category, agent performance, and a list of the feedback interactions themselves.

Setup Required

These reports required that you have a feedback form that uses specific interaction properties. The interaction properties must be named exactly as shown below. You can modify your feedback forms as desired, but will need to revise the standard reports to reflect the new interaction properties you are capturing.

The setup required for Feedback is described within the blog article "<u>Feedback Makes It Easy To</u> <u>Listen To Your Customers</u>".

Parameter Selection

As shown in the image below, you must select the segment that contains the desired feedback interactions for analysis. This is the segment that contains the submitted feedback interactions, which can be different from the segment that contains the interaction properties.



iService Business Intelligence Reports Guide



See Also:

Feedback - Category Analysis

Feedback - Agent Summary

Feedback - Details

3.2.1 Feedback - Category Analysis

The Feedback - Category Analysis report is a drill-through from the Feedback summary. It shows how many feedback interactions comprise each of the categories. This is helpful in understanding whether a few feedback submissions have skewed your feedback averages.

Setup Required

See the **Feedback Summary** for setup requirements.

Parameter Selection

This is a drill-through report from the Feedback summary, but can also be run as a stand-alone report. The parameters are obtained from that report.

Report Example



3.2.2 Feedback - Agent Summary

The Feedback - Agent Summary report provides a rating for each agent that has had a response rating during the time frame selected. It shows the average rating for each agent within each of the feedback categories. This is helps you identify agents that might need additional training. You can drill-through to the specific interactions for that agent (Feedback - Details report) to investigate poor ratings.

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If you have agents that rate poorly, you might consider running the <u>Random Audit</u> report for that agent to review additional responses.

Setup Required

See the <u>Feedback Summary</u> for setup requirements.

Parameter Selection

Select the agents and the time frame for the report.

Report Example



Click to expand

3.2.3 Feedback - Details

The Feedback - Details report provides a listing of the feedback interactions submitted. It shows the details for each feedback including comments. This is a drill-through to the specific interactions.

Setup Required

See the <u>Feedback Summary</u> for setup requirements.

Parameter Selection

This is a drill-through report from the Feedback summary. The parameters are obtained from parent report.



iSer	vice						Feedback - Details Segment: e-shop	
	Date Range: 7/20/2012 11:00:00 AM through 7/20/2012 11:30:00 AM							
Reference 🔶 Number	Agent 🗧	Answer Quality	Answer Speed	Agent Skills	Agent Friendli- ness	Preventative Measures	Comments	
38161	Representative, Service	5	5	5	5	Not that I can think of	Great helper	
38158	Representative, Service	2	5	1	3	It would help you have more information on your site.	The agent didn't answer my question at all	
38155	Manager, Service	5	5	5	5	Maybe be more explicit about what browsers you support, and suppor the MAC.	Nice person, but not the answer I wanted.	
38152	Manager, Service	5	5	5	5	Provide better shipping details on the site.	Great response and very quick the way I like it!	
38149	Manager, Service	5	5	4	5	Not much I can think of.	Very professional	
Total 5 The date range of this report is based on the date and time the customer request entered the iServiceCRM system.								
Report generate	ed on 07-20-2012 at 11:18:29 AM						iService Version 5.12 Page 1 of 1	
				Cli	ck to e>	rpand		

3.3 Forwarding Analysis

The Forwarding Analysis report provides insight into how often your agents forward interactions. This is an indication that a) your filters can be improved, b) you have external agents that would benefit from being iService Agents, or c) your agents are putting messages back into the queue that they don't want to answer.

It begins with a <u>summary</u> (By Agent) for selected agents and a time frame, and includes a drill through to analyze agent activity further by topic and by interaction.

See Also:

By Agent (summary)

By Topic

By Interaction

3.3.1 By Agent

This is the summary report that lists the agents selected and the number of forwards they completed during the period. It displays a column for each type of forwarding function within iService.

Setup Required

There is no setup required. The report uses standard iService audit trail information.

Parameter Selection

You must select the agents, segment, and time frame for the report.

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Service

Interaction Forwarding Analysis by Agent

Segment: e-shop

This report shows the number and type of forwards the agent completed during the period. Click the + to see the breakdown by topic.

Date Range: 7/20/2011 through 7/19/2012

Igent	Торіс	Total Forwarded Interactions	Removed From Queue	Forward to Agent	Forward to Different Segment	Forward to External Agent
▼ Administrator, e-shop		10	3	6	0	1
⊞ Administrator, Landlord		9	2	6	0	1
⊞ Manager, QC and Training		1	0	1	0	0
		11	2	8	0	1
⊞ Representative, Service		18	9	8	0	1

Legend:

Agent - this column lists the agent that performed the forward action.

Topic - the topic column is blank until you expand an agent to see a further breakdown of their forwarding activity. It then displays the number of forwards by topic for that particular agent.

Total Forwards - this column displays the total number of interactions that were afforded by the agent during the period.

Removed From Queue - This column displays the number of interactions that the agent removed from their queue. These interactions were re-queued for other agents. This could be an indication that messages are being incorrectly assigned to the agent, or the agent putting back messages that they do not want to answer.

Fwd to Agent - This column displays the number of interactions the agent assigned directly to another agent.

Fwd to Segment - this column displays the number of interactions that the agent forward to another segment. Please note that this function can be used to test filters by forwarding an interaction back to its existing segment. This might explain a large number of forwards for an agent with access to the Message Queue - Supervise page.

Fwd to External - this column displays the number of interactions at the agent forwarded to an external agent.

The date range of this report is based on the date and time the agent performed the forward action.

Report generated on 07-20-2012 at 10:15:09 AM

iService Version 5.12 Page 1 of 1

Click to expand

3.3.2 By Topic

The Forwarding Analysis - By Topic report provides a summary of messages forwarded by the selected agent with columns for each type of forward. This is a drill-through report from the By Agent report, and shows activity only for the selected agent. It shows the number of forwarded messages by topic, which helps to determine whether messages are not be properly queued and must be re-queued by agents.

Setup Required

There is no setup required. The report uses standard iService audit trail information.

Parameter Selection

This is a drill-through report from the Forwarding Analysis by Agent report. The parameters are obtained from parent report, but can also be entered manually to evaluate a single agent.

Interaction Forwarding Analysis by Agent

Date Range: 7/20/2011 through 7/19/2012

The By Topic analysis shows the number of forwards the agent completed, by the destination topic. In the example below, the Service Manager forwarded three interactions directly to an agent for questions that were in Technical Support.

Segment: e-shop

		\ \				
Agent	Торіс	Total Forwarded Interactions	Removed From Queue	Forward to Agent	Forward to Different Segment	Forward to External Agent
			\mathbf{i}			
		10	3	6	0	1
		9	2	6	0	1
⊞ Manager, QC and Training		1	ð	1	0	0
□ Manager, Service		11	2	8	0	1
	All Topics	1	0	1	0	0
	All Topics>_Newsletter Subscription	2	1	1	0	0
	All Topics>Account Questions	2	1	1	0	0
	All Topics>Account Questions>Returns	2	0	1	0	1
	All Topics>Products>Televisions	1	0	1	0	0
	All Topics>Technical Support	3	0	3	0	0
⊞ Representative, Service		18	9	8	0	1

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Service

Clicking one of the numbers within the topic analysis will load a drill through report showing the interactions that comprise this total.

Legend:

Agent - this column lists the agent that performed the forward action.

Topic - the topic column is blank until you expand an agent to see a further breakdown of their forwarding activity. It then displays the number of forwards by topic for that particular agent

Total Forwards - this column displays the total number of interactions that were afforded by the agent during the period.

Removed From Oueue - This column displays the number of interactions that the agent removed from their gueue. These interactions were re-gueued for other agents. This could be an indication that messages are being incorrectly assigned to the agent, or the agent is putting back messages that they do not want to answer

Fwd to Agent - This column displays the number of interactions the agent assigned directly to another agent.

Fwd to Segment - this column displays the number of interactions that the agent forward to another segment. Please note that this function can be used to test filters by forwarding an interaction back to its existing segment. This might explain a large number of forwards for an agent with access to the Message Queue - Supervise page.

Fwd to External - this column displays the number of interactions at the agent forwarded to an external agent.

The date range of this report is based on the date and time the agent performed the forward action.

Click to expand

3.3.3 By Interaction

The Forwarding Analysis - By Interaction report provides a detailed listing of messages forwarded by the selected agent with columns for each type of forward. This is a drill-through report from the By Topic report, and shows activity only for the selected agent and the selected topic. It shows the number of forwarded messages by the agent for the selected topic, which helps to determine whether messages are not be properly queued and must be re-queued by agents. It also highlights agents that might be putting difficult questions back into the queue that they don't want to handle.

Clicking on a single interaction will open iService with that interaction selected (iService login is required).

Setup Required

There is no setup required. The report uses standard iService audit trail information.

Parameter Selection

This is a drill-through report from the Forwarding Analysis by Topic report. The parameters are obtained from the parent report.

Interaction Forwarding Analysis by Interaction ser Segment: e-shopTopic: Technical Support This example shows the interactions that were forwarded Date Range: 7/20/2011 through 7/19/2012 Agent: Manager, Service < by the Service Manager. ustome [ref#: 38025-38025] Can't Login Smith, John 0 38025 1 0 0 [ref#: 38032-38032] Technical Support 38032 Smith, John 0 1 0 0 38092 [ref#: 38092-38092] Login problem Williams, James 0 0 0 Click any of these fields to open the interaction directly within iService Legend: Interaction - this column lists the specific interaction ID and can be dicked on to view in the iServiceCRM MessageQueue history. Subject - this column lists the subject of the interaction and can be clicked on to view in the iServiceCRM MessageQueue history. Customer - this column the customer who submitted the interaction and can be dicked on to view in the iServiceCRM Customer Info History panel. Removed From Queue - This column displays the number of times this interaction was removed from the agents queue. that the agent removed from their queue. These interactions were re-queued for other agents. This could be an indication that messages are being incorrectly assigned to the agent, or the agent is putting back messages that they do not want to answer Fwd to Agent - This column displays the number of times this interaction was assigned directly to another agent by the agent identified in the report. Fwd to Segment - this column displays the number of times the agent forward this interaction to another segment. Please note that this function can be used to test filters by forwarding an interaction back to its existing segment. This might explain a large number of forwards for an agent with access to the Message Queue - Supervise page. Fwd to External - this column displays the number of times the agent forwarded this interaction to an external agent. The date range of this report is based on the date and time the agent performed the forward action. Report generated on 07-20-2012 at 10:21:51 AM iService Version 5.12 Page 1 of 1 **Click to expand**

3.4 Interactions - by Status or by Type

The Agent Interactions reports provides a count of interactions handled by the selected agents with columns for each type of interaction (by Type) or each interaction status (by Status). They show how active each of the selected agents were during the time frame specified. The time frame for the report is based upon the date / time the agent completed their interaction (sent email, created a note, etc.).

To see summary information based upon when interactions were received, see either the Interactions by Type - Grouped by Topic or Topic Summary reports.

Setup Required

Report Example

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment and time frame for the report.

Report Example

By Status

SQL Server Reporting S	ervices		He	ome <u>My Sul</u>	oscriptions 9	Site Settings	<u>Help</u>
Home > Demonstration	<u>Reports</u> > <u>Ag</u>	ent Activity	<u>Reports</u>	Search f	for:		Go
Agent Interaction	s by Statu	IS					
View Properties History Subscrip	tions						
🗳 New Subscription							\$
		Start report					_
Choose e-shop Segment		from how fa	1 month a	igo 🔻		View Repo	rt
Start date 6/13/2012 for report		End date for report	7/12/2012	2			
[4 4 1 of 1 ▷ ▷] 100	% 🔻		Find Next	Select a form	nat 🔻	Export 🚺	\$
3							
SiCourtee		Agor	t Into	ractio	ne Dor	ort	
Service		Ayeı	it mite	ατιο	пэ кер		
			By S	Status o	f Interac	ction	
				Seg	jment: e-	shop	
		Date Range	: 6/13/2012	2 through 7/12	/2012		
	Total		Sent, Expect				
Agent	Interactions	Sent	Reply	Unsent	Public Note	Private Note	
Administrator, e-shop	5	0	0	0	5	0	
Manager, Service	1	1	0	0	0	0	
Representative, Service	1	1	0	0	0	0	
Trainee, e-snop	1	U	U	1	U	U	
Total Interactions for all Agents	8	2	0	1	5	0	
Legend:							
Sent - Agent Email and Message Queue resp	onses sent by the	agent, excluding	those sent with t	the "Expect Custo	omer Reply" box c	hecked.	
Sent, Expect Customer Reply - Agent Email a	and Message Queu	le responses sent	by the agent wit	th the "Expect Cu	stomer Reply" box	x checked.	
Unsent - Draft responses prepared by the ag	jent but not sent.	These are typical	y in the agent's l	My Message Inbo	x when the report	t is run.	
Public Note - Notes created by the agent tha and include the notes saved when the Save	t were designated and Resolve action	l as Public. These n is selected or the	may be entered e SPAM button is	from the Custome used.	er Info or Message	e Queue tab	
Private Note - Notes created by the agent the tab.	iat were designate	ed as Private. The	se may be enter	ed from the Custo	omer Info or Mess	age Queue	
The date range of this report is based question to which they may be respon	on the date and ding.	d time the agen	t's interaction	was complete	d, not the incon	ning	
Report generated on 07-13-2012 at 11:	58:35 AM		·	iService Ve	rsion 5.12	Page 1 of 1	
		Click to ex	cpand				



iService Business Intelligence Reports Guide

Ву Туре

SQL Server Reporting Services Home > Demonstration Reports > z Beta > Agent Interactions by Type View Properties History Subscriptions	Home My Subscriptions Search for:	<u>Site Settings Help</u> Go
New Subscription		*
Choose Segment e-shop 🔻	Start report from how far back? 1 month ago	View Report
Start date for report 6/13/2012	End date for report 7/12/2012	
I4 4 1 of 1 ▷ ▷I 100% ▼	Find Next Select a format 🔻 Export 🖉 🎒	*
Service	Agent Interaction By Type of Segu	IS Report Interaction ment: e-shop
	Date Range: 6/13/2012 through 7/12/2	.012

Agent	Total Interactions	Agent Response	Secure Agent Response	Save and Resolve	Agent Email	Secure Agent Email	Unsent Response	Public Note	Private Note	
Administrator, e-shop	200	0	0	200	0	0	0	0	0	
Manager, Service	40	40	0	0	0	0	0	0	0	
Representative, Service	0	0	0	0						
Total Interactions for all Agents	0	0	0							
Legend:										
Agent Response - Responses sent from the Me	ssage Queue pag	es, except for the	ose marked as Ser	nd Secure (with n	otification).					
Secure Agent Response - Responses sent from	the Message Que	eue pages that we	ere marked as Ser	nd Secure (with no	otification).					
Save and Resolve - Interaction resolved by sel	ecting the Save a	nd Resolve action	from the Messag	e Queue pages.						
Agent Email - Agent Email messages sent from	the Customer Info	page, except the	ose marked as Se	nd Secure (with n	otification).					
Secure Agent Email - Agent Email messages ser	nt from the Custor	mer Info page tha	t were marked as	Send Secure (wit	h notification).					
Unsent Response - Draft responses that have	not been sent by	the agent. These	are typically in th	e agent's My Mes	sage Inbox.					
Public Note - Notes created by the agent that v include the notes saved when the Save and Re	were designated a solve action is sel	s Public. These m ected or the SPAN	ay be entered fro 4 button is used.	m the Customer I	nfo or Message Q	ueue tab and				
Private Note - Notes created by the agent that	were designated	as Private. These	e may be entered	from the Custome	er Info or Message	e Queue tab.				
The date range of this report is based or question to which they may be respondi	The date range of this report is based on the date and time the agent's interaction was completed, not the incoming question to which they may be responding.									
Report generated on 07-13-2012 at 1:58:19	PM						iService Ver	rsion 5.12	Page 1 of 1	

Click to expand

3.5 Interactions by Type - Grouped by Topic

The Agent Interactions by Type - Grouped by Topic report provides a count of interactions handled by agents with columns for each type of interaction. The report is modeled after the Topic Summary Report, but counts the number of agent interactions created during the time frame, rather than the number of question interactions received.

To see summary information based upon when interactions were received, see either the Interactions by Type - Grouped by Topic or Topic Summary reports.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment and time frame for the report.

Report Example

Service

Agent Interactions Report

By Type of Interaction, Grouped by Topic

This report is similar to the Topic Summary Report, except it counts the number of answers during a period rather than incoming questions.

Segment: e-shop

Date Range: 3/13/2012 through 7/13/2012 3:02:06 PM

	Total	Agent	Secure Agent	Save and		Secure	Unsent		
Topic	Interactions	Response	Response	Resolve	Agent Email	Agent Email	Response	Public Note	Private Note
All Topics	15	4	0	6	4	0	1	0	0
All Topics>_Feedback	5	0	0	4	0	0	1	0	0
All Topics>_Newsletter Subscription	5	3	0	2	0	0	0	0	0
All Topics>_Spam	2	0	0	2	0	0	0	0	0
All Topics>_Undeliverable	1	0	0	1	0	0	0	0	0
All Topics>Account Questions	4	1	0	3	0	0	0	0	0
All Topics>Account Questions>Orders	1	0	0	0	0	0	0	1	0
All Topics>Account Questions>Orders >Refunds	3	2	0	1	0	0	0	0	0
All Topics>Account Questions>Returns	17	9	0	8	0	0	0	0	0
All Topics>Products	4	3	0	0	0	0	0	0	1
All Topics>Products>Audio-Video	4	3	0	1	0	0	0	0	0
All Topics>Products>Cameras	5	2	0	3	0	0	0	0	0
All Topics>Products>Cell Phones	1	0	0	1	0	0	0	0	0
All Topics>Products>Computers	3	1	0	2	0	0	0	0	0
All Topics>Products>Televisions	5	1	0	4	0	0	0	0	0
All Topics>Shipping	6	4	0	2	0	0	0	0	0
All Topics>Technical Support	12	8	0	4	0	0	0	0	0
Total Interactions for all Agents	93	41	0	44	4	0	2	1	1
Legend:									
Agent Response - Responses sent from the M	essage Queue pag	es, except for th	ose marked as Se	nd Secure (with r	otification).				
Secure Agent Response - Responses sent from	n the Message Que	eue pages that w	ere marked as Sei	nd Secure (with n	otification).				
Save and Resolve - Interaction resolved by se	lecting the Save a	nd Resolve action	from the Messag	e Queue pages.					
Agent Email - Agent Email messages sent from	the Customer Info	page, except th	ose marked as Se	nd Secure (with r	notification).				
Secure Agent Email - Agent Email messages se	nt from the Custor	mer Info page tha	at were marked as	Send Secure (wi	th notification).				
Unsent Response - Draft responses that have	not been sent by	the agent. These	are typically in th	ne agent's My Mes	ssage Inbox.				
Public Note - Notes created by the agent that include the notes saved when the Save and R	were designated a esolve action is sel	is Public. These m ected or the SPAI	ay be entered fro M button is used.	om the Customer	Info or Message Q	ueue tab and			

Private Note - Notes created by the agent that were designated as Private. These may be entered from the Customer Info or Message Queue tab.

The date range of this report is based on the date and time the agent's interaction was completed, not the incoming question to which they may be responding.

Click to expand

3.6 Login Activity

The Agent Login Activity report shows when agents logged into iService and how many interactions they handled. This report helps identify when agents are working within iService, and provides insight into the amount of work they are getting done during each period.

The report aggregates time online by agent and groups it with subtotals for each day during the report period, along with a total for the entire report period. It calculates these times based on the login date/time and the logout date/time, which could be an actual clicking of the logout link or an automatic logout because of inactivity.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the agents and the time frame for the report. The time frame is based upon the date/time that the agent logged into iService, not when they were logged in. For example, if an agent logged into iService at 11pm on January 5 and logged out at 7am on January 6, their login session would NOT be included in a report that begins on January 6. It is only included if the period covers the actual login event.



Service

Agent Login Activity Report

Date Range: 12/10/2012 12:00:01 AM through 12/11/2012 11:59:59

This report calculates the time agents were logged into iService during the timeframe specified.

Agent(s): Administrator, Landlord, Manager, Service

Agent Name: Administrator, Landlord

. .

Login Date	Login Time	Logout Time	Time Online	Total Messages	Agent Responses	Save & Resolved	Agent Emails	Notes	Tickets Created	Unsent Response
12/10/2012	10:36:40 PM	12:17:49 AM	1:41	2	1	1	0	0	0	0
		Daily Total:	1:41	2	1	1	0	0	0	0
			Time Online	Total Messages	Agent Responses	Save & Resolved	Agent Emails	Notes	Tickets Created	Unsent Response
Totals for Ad	ministrator	, Landlord:	1:41	2	1	1	0	0	0	0

Agent Nar	ne: I	Manager, S	bervice							
Login Date	Login Time	Logout Time	Time Online	Total Messages	Agent Responses	Save & Resolved	Agent Emails	Notes	Tickets Created	Unsent Response
	12:09:38 PM	1:39:48 PM	1:30	0						
		Daily Total:	1:30	0						
			Time Online	Total Messages	Agent Responses	Save & Resolved	Agent Emails	Notes	Tickets Created	Unsent Response
Totals for Ma	anager, Serv	/ice:	1:30	0						

Legend:

Login Date - The date that the agent logged into iService.

Login Time - The time that the agent logged into iService.

Logout Time - The time that the agent logged out of iService, either intentionally or due to inactivity.

Time Online - The session timespan, in hours and minutes.

The date range of this report is based on the date and time that the agent logged into iService.

Click to expand image

3.7 Response Random Audit

The Response Random Audit report selects a sample of responses for the selected agents. It is used as a quality assurance tool to evaluate the work of agents.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the agents, the number of responses for each agent, and time frame for the report.

🖄 New Subscription	Nu	mber of interaction	ons to display pe	er agent.	^
Select Agents Start report from how far End date for report	Account, Demo, / back? 3 months ago 7/12/2012	Administrator, e 💌 💌	Select Sample Siz	e 5 View Report]
I4 4 1 of 1 ▷	▶ 100% ▼	Find	Next Select a fe	ormat 🔻 Export 🙆 🎒	^
Agent Name:	Manager, Service				*
Segment	Торіс	Incident Opened	Response Sent	Response	
e-shop	All Topics>Technical Support	4/19/2012 10:13:17 AM	4/19/2012 11:08:08 AM	We are addressing this On 4/19/2012 10:13:17 AM, John Williams <customer2@1to1service.com> wrote: > I would like to speak to someone at your company about becoming a > distributor for your products. Who would be the best person to talk > to? > JW > Powered by Mach5 Mailer: http://mach5-mailer.com ></customer2@1to1service.com>	
e-shop	All Topics>Account Questions	5/31/2012 12:15:48 PM	6/7/2012 9:38:17 AM	test On 5/31/2012 12:15:48 PM, Scott Whitsitt <scott@1to1service.com> wrote: > testing again</scott@1to1service.com>	
e-shop	All Topics>Technical Support	5/30/2012 3:12:11 PM	5/30/2012 3:13:55 PM	Dear John Williams, Thanks for contacting e-shop. Please keep in mind that passwords are case sensitive. If you need to reset your password, there is a Forgot Password link on all of our login pages. Click this link and enter the email address you use for login. Our system will then send you a URL that can be used to reset your password. If you have any additional questions, feel free to contact us. Regards, e-Shop Customer Support http://eshop.1to1service.com/CustomerService.aspx Your feedback on our support process is very important to us. If you can take a few seconds to complete our feedback form by clicking the url below we'd appreciate it very much. https://eshop.iservicecrm.com/Form.aspx?formID=54&ref=38025 On 5/30/2012 3:12:11 PM, John Williams <customer1@tto1service.com> wrote: > Tm having trouble logging in with my password.</customer1@tto1service.com>	I

Click to expand

3.8 Response Time

The agent response time report shows a breakdown of the time required to resolve interactions. It can be run for messages (Customer e-mails, tickets, and AAQ forms) or chats, and can group by agents or topics. It provides insight into how long it takes to get messages assigned agents, and how long agents take to provide the response.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment and then the topics within that segment to be included.

Select the type of responses to include in the report (Chat or Messages).

Specify the report time-frame.

Select whether to group by agent or topic.

Report Examples

Message response time grouped by Agent

When grouped by agent, expanding an agent row shows a breakdown of that agent's messages by topic.

Home > Demonstration Reports > Agent Response Time		Home My Subscriptions Site Settings Help
Choose Segment e-shop Include Responses to: Customer Emails, Tickets, and AAQ Start date for report 4/26/2017 12:00:01 AM Group By: Agent	Select the Topics to Include All Topics, _Feedback, _Newsle Y Start report from how far back? 1 month ago End date for report 5/25/2017 11:59:59 PM	View Report
I I of I P PI Find Next	🛤 🔹 🛞 📕	
Service	Agent Resp	onse Time Report

Agent Response Time Report

Customer Emails, Tickets, and AAQ, Grouped by Agent

Segment: e-shop

Interactions Resolved within Date Range: 4/26/2017 12:00:01 AM through 5/25/2017 11:59:59 PM

All Topics, _Feedback, _Newsletter Subscription, _Spam, _Undeliverable, Account Questions, Orders, Refunds, Returns, Products, Audio-Video, Cameras, Cell Phones, Computers, Televisions, Shipping, Technical Support Topics Included:

Agent ≑	Торіс	Customer	Subject	Total Interactions	Avg Time to First Assignment	Avg Time from First to Final Assignment	Avg Time from Final Assignment to Resolution	Avg Time to Resolve
🗄 Administrator, e-shop		<all customers=""></all>	<all subjects=""></all>	7	289:52:50	2263:59:07	0:10:01	2554:02:00
🗄 Administrator, Landlord		<all customers=""></all>	<all subjects=""></all>	9	1143:20:30	1454:08:24	37:10:29	2634:39:23
		<all customers=""></all>	<all subjects=""></all>	1	0:00:00	0:01:02	0:00:14	0:01:16
Manager, Service		<all customers=""></all>	<all subjects=""></all>	2	61:41:40	190:39:31	0:00:02	252:21:13
Click to dr	ill down into	ר	Total Interactions Resolved:	19				

Total Interactions Resolved:

details for this Agent. Legend:

Avg Time to First Assignment - The amount of time from the arrival of a question or chat until it was assigned to an agent for the first time. Avg Time from First to Final Assignment - The amount of time from the first assignment of a question or chat until it was assigned to the resolving agent. If the agent who was first assigned was also the resolving agent, this column will be 0:00. Avg Time from First Assignment to Resolution - The amount of time from when the question or chat was assigned to the resolving agent until it was resolved. Avg Time from Resolve - The total amount of time from the arrival of the question or chat was assigned to the resolving agent, until it was resolved. Avg Time to Resolve - The total amount of time from the arrival of the question or chat until it was resolved. This is the sum total of time to first assignment, from first to final assignment, and final assignment to resolution. Chart - This is a graphical representation of the total time to resolve the interaction. The chart is comprised of three segments:



Time from Final Assignment to Resolution

Total Interactions Resolved - The total number of all incoming questions or chats resolved by all agents within the selected topics during the selected time range.

Notes:

- All time columns are expressed in hours:minutes:seconds. - In rolled up topic or agent rows (represented as a shade of purple), times represent the average for the drill drown rows within them. In detail rows (represented as white), times represent individual

- The date range of this report is based on the date and time the agent resolved the question, not the date of the incoming question to which they may be responding.
 The results *exclude* questions or chats created by an agent and resolved by the same individual agent who created it.

Report generated on 05-26-2017 at 5:03:23 PM

iService Version 7.6 Page 1 of 1

The Response Time Report Grouped by Agent

Expand an agent to see their responses by topic.



Service

Agent Response Time Report

Customer Emails, Tickets, and AAQ, Grouped by Agent

Segment: e-shop

Fopics	All Topics, _Feedback, _Newsletter Shipping, Technical Support	Subscription, _Span	Interactions Resolved n, _Undeliverable, Account Questions	d within Dat 6, Orders, Refur	e Range:	4/26/2017 12:0 ducts, Audio-Video	00:01 AM thr , Cameras, Cell	ough 5/25/2 Phones, Compu	.017 11:59:59 PM uters, Televisions,
Agent ≑	Торіс	Customer	Subject	Total Interaction	Avg Time to First s Assignment	Avg Time from First to Final Assignment	Avg Time from Final Assignment to Resolution	Avg Time to Resolve	
Administrator,		<all customers=""></all>	<all subjects=""></all>	1	7 289:52:50	2263:59:07	0:10:01	2554:02:00	
e-snop		<all customers=""></all>	<al 7="" interactions<="" td="" the=""><td></td><td>2 0:59:58</td><td>0:21:09</td><td>0:00:27</td><td>1:21:34</td><td></td></al>		2 0:59:58	0:21:09	0:00:27	1:21:34	
	⊞ All Topics>Account Questions>Orders	<all customers=""></all>	All are shown for the		1 978:12:57	2566:28:19	0:22:14	3545:03:30	
	⊞ All Topics>Account Questions>Returns	<all customers=""></all>	<all agent="" by="" td="" topic.<=""><td></td><td>1 978:05:44</td><td>2566:35:39</td><td>0:22:14</td><td>3545:03:37</td><td></td></all>		1 978:05:44	2566:35:39	0:22:14	3545:03:37	
		<all customers=""></all>	<all subjects=""></all>		1 8:06:34	3592:04:29	0:02:09	3600:13:12	
	HI Top T	<all customers=""></all>	<all subjects=""></all>		2 31:22:22	3561:01:34	0:11:20	3592:35:16	
🗄 Administrator, I	Landlord	<all customers=""></all>	<all subjects=""></all>		9 1143:20:30	1454:08:24	37:10:29	2634:39:23	
🗄 Case, Justin	Expand a topic	<all customers=""></all>	<all subjects=""></all>		1 0:00:00	0:01:02	0:00:14	0:01:16	
🗄 Manager, Servi	to see the details	<all customers=""></all>	<all subjects=""></all>		2 61:41:40	190:39:31	0:00:02	252:21:13	
	for its messages	т	otal Interactions Resolved:	19					

Drilling into topic details

Expand a topic to see its responses.

Service

Agent Response Time Report

Customer Emails, Tickets, and AAQ, Grouped by Agent

Segment: e-shop

opics	All Topics, _Feedba Shipping, Technical	ck, _Newslette Support	er Subscription, _9	Interactions Resolved	Within Date	Range: 4 s, Returns, Prod	/26/2017 12:0 ucts, Audio-Video	00:01 AM thr , Cameras, Cell	ough 5/25/2 Phones, Compu	017 11:59:59 P Iters, Televisions,
Agent \o	Торіс	:	Customer	Subject	Total Interactions	Avg Time to First Assignment	Avg Time from First to Final Assignment	Avg Time from Final Assignment to Resolution	Avg Time to Resolve	
- Administrator		opics>	<all customers:<="" td=""><td>All Subjects></td><td>7</td><td>289:52:50</td><td>2263:59:07</td><td>0:10:01</td><td>2554:02:00</td><td></td></all>	All Subjects>	7	289:52:50	2263:59:07	0:10:01	2554:02:00	
e-shop	All Topics		<all customers:<="" td=""><td>> <all subjects=""></all></td><td>2</td><td>0:59:58</td><td>0:21:09</td><td>0:00:27</td><td>1:21:34</td><td></td></all>	> <all subjects=""></all>	2	0:59:58	0:21:09	0:00:27	1:21:34	
		ount	<all customers<="" td=""><td>> <all subjects=""></all></td><td>1</td><td>978:12:57</td><td>2566:28:19</td><td>0:22:14</td><td>3545:03:30</td><td></td></all>	> <all subjects=""></all>	1	978:12:57	2566:28:19	0:22:14	3545:03:30	
	All Topics>Acco Questions>Return	ount Is	<all customers:<="" td=""><td>> <all subjects=""></all></td><td>1</td><td>978:05:44</td><td>2566:35:39</td><td>0:22:14</td><td>3545:03:37</td><td></td></all>	> <all subjects=""></all>	1	978:05:44	2566:35:39	0:22:14	3545:03:37	
	All Topics>Prod	lucts	<all customers:<="" td=""><td>> <all subjects=""></all></td><td>1</td><td>8:06:34</td><td>3592:04:29</td><td>0:02:09</td><td>3600:13:12</td><td></td></all>	> <all subjects=""></all>	1	8:06:34	3592:04:29	0:02:09	3600:13:12	
	⊟ All	All	<all customers:<="" td=""><td>> <all subjects=""></all></td><td>2</td><td>31:22:22</td><td>3561:01:34</td><td>0:11:20</td><td>3592:35:16</td><td></td></all>	> <all subjects=""></all>	2	31:22:22	3561:01:34	0:11:20	3592:35:16	
	Topics>Products	->Cameras	Haroldson, Jam	es [ref#: 42368-42368] Need a camera for travelling	1	0:21:30	3592:10:39	0:22:14	3592:54:23	
			Nuval, Joe	[ref#: 42404-42404] video cameras gift for wife	1	62:23:14	3529:52:29	0:00:27	3592:16:10	
🗄 Administrator,	Landlord		All Outronom	All Subjects>	9	1143:20:30	1454:08:24	37:10:29	2634:39:23	
🗄 Case, Justin		Click a r	nessage	All Subjects>	1	0:00:00	0:01:02	0:00:14	0:01:16	
🗄 Manager, Servi	ice	to open	it within	All Subjects>	2	61:41:40	190:39:31	0:00:02	252:21:13	
		window	manew	Total Interactions Resolved:	19					
				Viewing individua	al message	s				

Click a subject line to see the message in a new window in iService.

		ND ANSWERS	ASK A QUESTION	MY ACCOU	
Status: Unavailable Go Available Chats Waiting: 0	Take			SLogout H	ello, Service E. Manager!
V Queue Manage Msgs Manage Chats Search					
SEARCH WHERE: IN FIELD: SEARCH FOR entire	<u>t</u>	Add Field			
Subject	Contact Name	Contact Email	Date 2		Operator
[ref#: 42404-42404] video cameras gift for wife	Joe Nuval	sr820woods@gr	nail.com 2016-12-	-12 8:23:01 PM	unassigned
I would like to find a video camera that takes HD video or a sturdy SL Joe Nuval Director of Client Solutions One-to-One Service.com CORPORATE WEB SITE: www.1to1service.com HELP SITE: www. 217-903-4457	R – can you send me so iservice.help	me info?	Interaction ID: 4240 Type: Customer Ema From: joe.nuval@iser Segment: e-Shop Topic: Cameras Resolved By: e-Shop Status: Resolved Attachments: Original Message.em	4 il vice.info Administrator	
Interaction status audit > Interaction Thread >					
© 2008-201 Powered by IS	7 One-to-One Service.co ervice Version: 7.6.092	om. All rights reserve - 2017.05.25 - 10:2	d. 5:06		

Drill down to the actual message in iService

Message response time grouped by Topic

This report is identical to the grouped by Agent report, but has a different drill through order. When grouped by topic, expanding a topic row shows a breakdown of that topic's messages by agent.



iService Business Intelligence Reports Guide

Home > Demonstration Reports > Agent Response Time		Home My Subscriptions Site Settings Help
Choose Segment e-shop ✓ Include Responses to: Customer Emails, Tickets, and AAQ ✓ Start date for report 4/26/2017 12:00:01 AM Group By: Topic	Select the Topics to Include All Topics, _Feedback, _Newsle Y Start report from how far back? 1 month ago Y End date for report 5/25/2017 11:59:59 PM	View Report
[4 4 1 of 1 ▷ ▷] Find Next	↓ • ② ■	
Service	Agent Respo	nse Time Report

Agent Response Time Report

Customer Emails, Tickets, and AAQ, Grouped by Topic

Segment: e-shop

Interactions Resolved within Date Range: 4/26/2017 12:00:01 AM through 5/25/2017 11:59:59 PM

Topics Included: All Topics, _Feedback, _Newsletter Subscription, _Spam, _Undeliverable, Account Questions, Orders, Refunds, Returns, Products, Audio-Video, Cameras, Cell Phones, Computers, Televisions, Shipping, Technical Support

Topic ≑	Agent	Customer	Subject	Total Interactions	Avg Time to First Assignment	Avg Time from First to Final Assignment	Avg Time from Final Assignment to Resolution	Avg Time to Resolve	
🗄 All Topic	cs	<all customers=""></all>	<all subjects=""></all>	8	260:54:14	63:30:14	0:03:59	324:28:28	
🗄 All Topic	cs>_Feedback	<all customers=""></all>	<all subjects=""></all>	1	3401:00:20	125:58:51	0:00:03	3526:59:14	
🗄 All Topic	cs>_Spam	<all customers=""></all>	<all subjects=""></all>	1	3182:03:11	605:30:47	0:00:00	3787:33:58	
🗄 All Topic	cs>Account Questions	<all customers=""></all>	<all subjects=""></all>	1	1744:55:10	342:52:44	0:00:03	2087:47:57	
🗄 All Topic	cs>Account Questions>Orders	s <all customers=""></all>	<all subjects=""></all>	1	978:12:57	2566:28:19	0:22:14	3545:03:30	
🗄 All Topic	cs>Account Questions>Return	ns <all customers=""></all>	<all subjects=""></all>	2	489:10:26	3634:45:04	166:53:29	4290:49:00	
🗄 All Topic	cs>Products	<all customers=""></all>	<all subjects=""></all>	1	8:06:34	3592:04:29	0:02:09	3600:13:12	
🗄 All Topic	cs>Products>Cameras	<all customers=""></all>	<all subjects=""></all>	2	31:22:22	3561:01:34	0:11:20	3592:35:16	
🗄 All Topic	cs>Shipping	<all customers=""></all>	<all subjects=""></all>	2	0:00:00	3591:59:34	0:19:24	3592:18:58	
	Click a topic to see the breakdown by		Total Interactions Resolved:	19					

Legend: agent

Any Time to First Assignment - The amount of time from the arrival of a question or chat until it was assigned to an agent for the first time. Avg Time from First to Final Assignment - The amount of time from the first assignment of a question or chat until it was assigned to the resolving agent. If the agent who was first assigned was also the resolving agent, this column will be 0:00. Avg Time from Final Assignment to Resolve - The total amount of time from when the question or chat was assigned to the resolving agent until it was resolved. Avg Time to Resolve - The total amount of time from the arrival of the question or chat until it was resolved. Avg Time to Resolve - The total amount of time from the arrival of the question or chat until it was resolved. This is the sum total of time to first assignment, from first to final assignment, and final assignment to resolution. Chart - This is a graphical representation of the total time to resolve the interaction. The chart is comprised of three segments:

Time to first Assignment

renow	Time from First to Final Assignment
Red	Time from Final Assignment to Resolution

Total Interactions Resolved - The total number of all incoming questions or chats resolved by all agents within the selected topics during the selected time range.

Notes:

- All time columns are expressed in hours:minutes:seconds.

In rolled up topic or agent rows (represented as a shade of purple), times represent the average for the drill drown rows within them. In detail rows (represented as white), times represent individual

questions or chats.
 The date range of this report is based on the date and time the agent resolved the question, not the date of the incoming question to which they may be responding.
 The results *exclude* questions or chats created by an agent and resolved by the same individual agent who created it.

Report generated on 05-26-2017 at 8:11:07 PM

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Response time grouped by Topic

Expand a topic to see the count by agent.

Service

Agent Response Time Report

Customer Emails, Tickets, and AAQ, Grouped by Topic

Segment: e-shop

Segment: e-shop

Interactions Resolved within Date Range: 4/26/2017 12:00:01 AM through 5/25/2017 11:59:59 PM											
Fopics A Included: S	II Topics, _Feedb hipping, Technic	oack, _Newsletter Su al Support	ubscription,	_Spam,	_Undeliverable, Account Questions, C	Orders, Refunds, I	Returns, Produc	ts, Audio-Video, C	ameras, Cell Ph	iones, Compute	rs, Televisions,
Topic ^ę	,	Agent	Custo	mer	Subject	Total Interactions	Avg Time to First Assignment	Avg Time from First to Final Assignment	Avg Time from Final Assignment to Resolution	Avg Time to Resolve	
All Topics			<all custo<="" td=""><td>mers></td><td><all subjects=""></all></td><td>8</td><td>260:54:14</td><td>63:30:14</td><td>0:03:59</td><td>324:28:28</td><td></td></all>	mers>	<all subjects=""></all>	8	260:54:14	63:30:14	0:03:59	324:28:28	
All Topics>_Fee	All Topics>_Feedback <all cus<="" td=""><td><all custo<="" td=""><td>mers></td><td><all subjects=""></all></td><td>1</td><td>3401:00:20</td><td>125:58:51</td><td>0:00:03</td><td>3526:59:14</td><td></td></all></td></all>		<all custo<="" td=""><td>mers></td><td><all subjects=""></all></td><td>1</td><td>3401:00:20</td><td>125:58:51</td><td>0:00:03</td><td>3526:59:14</td><td></td></all>	mers>	<all subjects=""></all>	1	3401:00:20	125:58:51	0:00:03	3526:59:14	
All Topics>_Spa	m		<all custo<="" td=""><td>mers></td><td><all subjects=""></all></td><td>1</td><td>3182:03:11</td><td>605:30:47</td><td>0:00:00</td><td>3787:33:58</td><td></td></all>	mers>	<all subjects=""></all>	1	3182:03:11	605:30:47	0:00:00	3787:33:58	
All Topics>Acco	unt Questions		<all custo<="" td=""><td>mers></td><td><all subjects=""></all></td><td>1</td><td>1744:55:10</td><td>342:52:44</td><td>0:00:03</td><td>2087:47:57</td><td></td></all>	mers>	<all subjects=""></all>	1	1744:55:10	342:52:44	0:00:03	2087:47:57	
All Topics>Acco	unt Questions-	->Orders	<all custo<="" td=""><td>mers></td><td><all subjects=""></all></td><td>1</td><td>978:12:57</td><td>2566:28:19</td><td>0:22:14</td><td>3545:03:30</td><td></td></all>	mers>	<all subjects=""></all>	1	978:12:57	2566:28:19	0:22:14	3545:03:30	
All Topics>Acco	unt Questions	Click the age	ent to	mers>	<all subjects=""></all>	2	489:10:26	3634:45:04	166:53:29	4290:49:00	
All Topics>Prod	ucts	see the list o	f	mers>	<all subjects=""></all>	1	8:06:34	3592:04:29	0:02:09	3600:13:12	
All Topics>Prod	ucts>Camera	messages		mers>	<all subjects=""></all>	2	31:22:22	3561:01:34	0:11:20	3592:35:16	
				mers>	<all subjects=""></all>	2	0:00:00	3591:59:34	0:19:24	3592:18:58	
Topics>Shipping	⊞ Administrat	E Administrator, Landlord <all customer<="" td=""><td>mers></td><td><all subjects=""></all></td><td>2</td><td>0:00:00</td><td>3591:59:34</td><td>0:19:24</td><td>3592:18:58</td><td></td></all>		mers>	<all subjects=""></all>	2	0:00:00	3591:59:34	0:19:24	3592:18:58	
	Total Interactions Resolved: 19										

Grouped by Topic drill through

Click a message to view it in a new browser window.

Service

Agent Response Time Report

Customer Emails, Tickets, and AAQ, Grouped by Topic

```
Topics
Included:
```

Interactions Resolved within Date Range: 4/26/2017 12:00:01 AM through 5/25/2017 11:59:59 PM All Topics, _Feedback, _Newsletter Subscription, _Spam, _Undeliverable, Account Questions, Orders, Refunds, Returns, Products, Audio-Video, Cameras, Cell Phones, Computers, Televisions, Shipping, Technical Support

Topic ^ę	Agent	Customer	Subject	Total Interactions	Avg Time to First Assignment	Avg Time from First to Final Assignment	Avg Time from Final Assignment to Resolution	Avg Time to Resolve			
All Topics		<all customers=""></all>	<all subjects=""></all>	8	260:54:14	63:30:14	0:03:59	324:28:28			
All Topics>_Fee	dback	<all customers=""></all>	<all subjects=""></all>	1	3401:00:20	125:58:51	0:00:03	3526:59:14			
All Topics>_Spa	m	<all customers=""></all>	<all subjects=""></all>	1	3182:03:11	605:30:47	0:00:00	3787:33:58			
All Topics>Account Questions		<all customers=""></all>	<all subjects=""></all>	1	1744:55:10	342:52:44	0:00:03	2087:47:57			
All Topics>Account Questions>Orders		<	All Collinson	1	978:12:57	2566:28:19	0:22:14	3545:03:30			
 All Topics>Account Questions>Returns All Topics>Products 		< Click on a	message	2	489:10:26	3634:45:04	166:53:29	4290:49:00			
			iSoprico	1	8:06:34	3592:04:29	0:02:09	3600:13:12			
All Topics>Prod	ucts>Cameras		IService	2	31:22:22	3561:01:34	0:11:20	3592:35:16			
		<all customers=""></all>	<all subjects=""></all>	2	0:00:00	3591:59:34	0:19:24	3592:18:58			
Topics>Shipping	Administrator, Landlord	<all customers=""></all>	<all subjects=""></all>	2	0:00:00	3591:59:34	0:19:24	3592:18:58			
		Nuval, Joe	Re: [ref#: 42337-42371] ship to canada?	1	0:00:00	3591:59:34	0:19:31	3592:19:05			
		Nuval, Joe	Re: [ref#: 42337-42371] ship to canada?	1	0:00:00	3591:59:34	0:19:17	3592:18:51			
	Total Interactions Resolved: 19										



3.9 Topic Change Analysis

The Topic Change report shows a count of all the interactions for which an agent changed their topic during the time frame specified. This report helps to understand whether filters are properly designed, because an excessive number of topic changes indicates messages are not being properly queued. The topic listed is the destination topic, not the original topic.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, topics and agents to include in the report.

Report Example



Date Range:	1/1/2012	through 7	/12/2012
-------------	----------	-----------	----------

Agent	Number of Topic Changes
** Changed by Filter **	53
Administrator, e-shop	3
Representative, Service	5
Trainee, e-shop	1
Total number of topic changes for agents	62

Legend:

Agent - The agent that changed the topic during the period of the report.

Number of Topic Changes - The total number of times the agent changed the topic of an interaction during the period of the report. This includes changes to Tickets, Customer Emails, and Ask a Question interaction types.

The topic change events within this report are based on the date and time the agent performed the topic change action, and are retrieved fromt he Interaction Audit trail.

Click to expand

4 Contact Info Reports

Contact Info reports provide access to the contact information within your iService system, and information about your most active customers. The reports display contact details, rather than interaction details.

4.1 Address Report - by Contact Type or by Segment

The Contact Address Report provides a detailed listing of contact information. You can select contacts for the report either by their contact type or by segment. The standard report includes the following fields.

First Name, Last Name, Job Title, Company, Address1, Address2, City, State, Postal Code, Country, Phone, Website and Email Address.

This report is useful for exporting a list of contacts to Excel or other formats supported by SSRS. When combined with the contact import features supported by the <u>iService Batch Form</u> <u>Submission utility</u>, this is an effective way to update information within your database.

Setup Required

There is no setup required. The report uses standard iService contact information.

Parameter Selection

For the by Contact Type, select the types to include. For the by segment report, select the segment for which you would like to a full list of contact information.

Report Example

By Contact Type



iService Business Intelligence Reports Guide

SQL Server Reporting Services Home My Subscriptions Site Home > Demonstration Reports > Contact Information and Interaction Details > Search for: View Properties History												s <u>Site Settings Heip</u> Go
🗳 New Su	New Subscription											
Choose Seg	Choose Segment e-shop • Select Contact Type Vendor •											
4	of 1 🕨	▶ 100%	•	Find Next	Select a form	at	 Export 	2 🗳				*
iSe	This report is ideal for exporting a customer list to Excel or CSV format. However, it requires that your contacts have their customer type completed.											
First Name	Last Name	Job Title	Company	Address	Address 2		State	Postal Code	Country	Phone	Web Site	Email
Guy	Kawaki	Sales Associate	CDW	321 Main St		Urbana	IL	61802		321-654-0987		ghi@1to1service.com
John	Smith	Purchasing Manager	Acme Corporation	123 Main		champaign	IL	61825		217-555-1212		customer1@1to1service.com
Report genera	Report generated on 07-13-2012 at 9:16:19 PM iService Version 5.12 Page 1 of 1											

By Segment

View Prop	SQL Server Reporting Services Home My Subscriptions Site Settings He Mome My Subscriptions Site Settings He Search for: View Properties History Subscriptions											
🛃 New St	A New Subscription											
Choose Se	Choose Segment Travel View Report											
14 4 2	🚺 4 2 of 2 🕨 🕅 100% 👻 Find Next Select a format 💌 Export 😰 🎒										*	
iSe	TiService Contact Address Report by Segment Segment: Travel This report shows all contacts within the specified Segment											
First Name	Last Name	Job Title	Company	Address	Address 2	City	State	Postal Code	Country	Phone	Web Site	Email
Billy	Williams	Sales Rep	General Sales, Inc.	5967 N Market		Chicago	IL.	60606	USA			bwilliams@1to1service.com
Report gener	leport generated on 07-13-2012 at 9:36:51 PM // Service Version 5.12 Page 2 of 2											

Click to expand

5 Interaction Detail Listings Reports

Interaction Details reports provide detailed listings of questions and answers within iService. These reports display the actual interaction details rather than summary counts.

5.1 Agent Activity by Customer Type

The Agent Activity by Customer Type Report lists all interactions that created by the selected agent for the specified customer type. This report is useful to view all of the agent responses or notes created by an agent.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the customer type to for which to list interactions, and the time frame.


iService Business Intelligence Reports Guide

Page 37

Start report from how far bac	1.0 1 Moor ago		
	ky i year ayo	▼ Starting Date 7/22/2011	
Ending Date	7/21/2012		
14 4 3 of 3 ▷ ▷1	100% -	Find Next Select a format 🔹 Export 🔮 🥞	
Service		Agent-Customer Activity	Report
Company:ACMCustomer:WilliaPhone:217-3	E Enterprises ams, John 555-1212	Agent: Manager, Service NOTE: The report is only	12
Date Type		Primary Contant Principal Cont	ments
8/10/2011 11:40:55 AM Agen	ıt Response	Dear John, Thanks for contacting e-shop. To return an item to a store: 1. Bring the item you wish to return to any of our stores. 2. If available, bring the packing slip that came with the item. 3. If you do not have the original packing slip, you can print out the Order History for the item you are returning. If you have any additional questions, feel free to contact us. Regards, e-Shop Customer Support http://shop.iservicecrm.com/dotnetnuke/CustomerService.aspx On 6/29/2011 10:42:36 AM, John Williams <customer2@1to1service.com> wrote: > How do I get an RMA number for returns? > John > Powered by Mach5 Mailer: http://mach5-mailer.com</customer2@1to1service.com>	
3/12/2012 10:07:04 AM Agen	it Response	Dear John, Thanks for contacting e-shop. I have reset your password. If you have any additional questions, feel free to contact us. Regards, e-Shop Customer Support http://shop.iservicecrm.com/dotnetnuke/CustomerService.aspx	

5.2 Agent Response Details

The Agent Response Details Report lists all responses, agent emails, and save and resolve actions completed by the selected agent during the specified time frame. The report displays the actual interaction created by the agent along with its date/time. This report can be used to generate a copy of what the agent sent to a customer with date/time stamps as proof of sending.

Setup Required

There is no setup required. The report uses standard iService interaction property information.

Parameter Selection

Select the agents, response types, and the time frame.

Report Example

Please Select Agents	10, Customer, Accou	nt, Demo, 🖌 🗙 Res	ponse Types	Agent Responses	~		View Report
Start report from how far back?	3 months ago 👻	Star	t date for report	4/23/2012		1	
End date for report	7/22/2012						
i	100% 🔻	Find Next	Select a form	nat • Export	¢ 4	i .	3
iService Next Page	1		Ag	gent Respo	onse [)etails	Report
			Date Range:		Report Range	• 4/23/2012 t	hrough 7/22/2012

Agent Name: A

Administrator, Landlord

Segment / Topic	Incident Opened	Reponse Sent	Response Type	Response
e-shop	ID: 37970	ID: 37984	Agent Response	Dear Customer,
All Topics>Products >Televisions	Date: 4/19/2012 10:13:18 AM	Date: 4/27/2012 11:50:00 AM		Thanks for contacting e-shop.
	Customer E-mail: customer5@1to1service.com			Your issue is now resolved.
				If you have any additional questions, feel free to contact us.
				Regards,
				e-Shop Customer Support http://shop.iservicecrm.com/dotnetnuke/CustomerService.aspx
				Your feedback on our support process is very important to us. If you can take a few seco to complete our feedback form by clicking the url below we'd appreciate it very much.
				https://eshop.iservicecrm.com/Form.aspx?formID=54&ref=37970
				On 4/19/2012 10:13:18 AM, Customer Five <customer5@1to1service.com> wrote: > Do you carry flat screen TVs and the mounting brackets for them? Also, > would you be able to install the TV in my home? Thank you, John</customer5@1to1service.com>
				> Powered by Mach5 Mailer: http://mach5-mailer.com
e-shop	ID: 37926	ID: 37991	Agent Response	Dear Customer,
All Topics>Account	Date: 4/19/2012 10:13:15 AM	Date: 4/27/2012		Thanks for contacting e-shop.
Questions>Returns	Customer E-mail:	11.21.30 AM		We have made your changes.
	customer1@1to1service.com			If you have any additional questions, feel free to contact us.
				Regards,
				e-Shop Customer Support
				http://shop.iservicecrm.com/dotnetnuke/CustomerService.aspx
				Your feedback on our support process is very important to us. If you can take a few seco
			Click to expa	nd

5.3 Customer Interaction History

The Customer History Report lists the history for a specified customer (based on an email address or login entered on the report), grouped by Thread ID. It is designed to present an exportable or printable version of the history that can be easily customized to include any type of interaction.

Setup Required

There is no setup required. The report uses standard iService information.

Parameter Selection

Enter the customer email or login, the types of interactions to include, and the time frame for the report.

The interaction Types are as follows:

<u>Agent E-Mails</u> - These are emails sent by the agent to the customer that do not resolve an incoming question.

Agent Responses - These are agent responses to customer questions.

<u>Ask A Question Forms</u> - These are questions submitted by customers via an ask a question form.

<u>Customer E-Mails</u> - These are incoming questions received via email.

<u>Mass Mailings</u> - These are mass mailing messages sent to the customer.

Public Notes - These are agent notes designated as Public.

<u>Private Notes</u> - These are agent notes designated as Private.

<u>System Generated Messages</u> - This category includes auto responses, agent notification, alert notices and other internal interactions generated by the iService system.

<u>Tickets</u> - These are tickets created by an agent on behalf of a customer.

Please enter contact e-mail:	customer1@1to1service.com	Select Interaction Types:	Agent E-Mails, Agent Responses,
Start Report from how far back?	1 month ago 🔻	Start date for report	7/5/2012 12:00:01 AM
End Date	9/4/2012 11:59:59 PM		
i4 4 7 of 10 ▶ ▶i	100% -	Find Next Select a format	🗸 Export 😰 🎒
Service		Customer	Interaction History Report

Date Range:

7/5/2012 12:00:01 AM through 9/4/2012 11:59:59 PM

Interaction Types: Agent E-Mails, Agent Responses, Ask A Question Forms, Customer E-Mails, Mass Mailings, Public Notes, Private Notes, Tickets

Customer E-Mail: customer1@1to1service.com Interactions are grouped by message thread.

Interaction Thread: 38149									
Segment / Topic	ID	Date	Туре	Body					
e-shop All Topics>Account Questions>Orders	38149	7/20/2012 10:50:22.193 AM - 05:00 UTC	Ask A Question	What is my order status?					
e-shop All Topics>Account Questions>Orders	38164	7/20/2012 10:52:27.773 AM - 05:00 UTC	Agent Response	Dear John Smith, Thanks for contacting e-shop. It has shippped. If you have any additional questions, feel free to contact us. Regards, e-Shop Customer Support http://eshop.itoiservice.com/CustomerService.aspx Your feedback on our support process is very important to us. If you can take a few seconds to complete our feedback form by clicking the url below we'd appreciate it very much. https://eshop.iservicecrm.com/Form.aspx?formID=54&ref=38149 On 7/20/2012 10:50:22 AM, John Smith <customer1@itoiservice.com> wrote: > What is my order status?</customer1@itoiservice.com>					

Report generated on 09-05-2012 at 10:26:04 AM

Click to expand image

iService Version 5.12 Page 7 of 10

5.4 Email Details by Interaction Properties

The Email Details by Interaction Properties Report lists the details for all Customer Email that contain the specified interaction properties. The report will only display customer emails that contain values for the selected interaction properties, and is limited to displaying Customer Email interactions only.

Setup Required

There is no setup required. The report uses standard iService interaction property information.

Parameter Selection

Select the segment, the property for grouping, the property for sorting within the grouped interactions, and the time frame.



Report Example

SQ	L Server Repor	rting Sei	vices				Hoi	me <u>My</u>	Subscrip	tions 9	Site Set	<u>:tings Help</u>
	me > zTemp51	2Stagin] > Interactio	n Dronarti				Searc	ch for:			Go
- u	istomer en	all Dy		n Properu	65							
View Propert	ies <u>History</u> <u>S</u> L	ubscriptio	ns									
🔮 New Subs	cription											*
Please Choose	the Segment	e-shop	•		Select th	e property to group by	Browser	•			Vie	w Report
Select the prop	perty to sort by	Operatin	gSystem 🔻		Start rep	ort from how far back?	Other	•				
StartDate		7/1/2009	1		EndDate		7/21/2012					
Display Full Bo	dy Text	Yes	•		Length		100					
14 4 1	of 1 🕨 🕅	100%	•	Fin	d Next	Select a format	 Export 		3			*
iSer	vice						Cus	tom	er E	mai	l Re	port
1281	X128							By In	terac	tion	Prop	erties
								-,				
Segment:	e-shop					Det	Danga		-	7/1/2000	through	7/21/2012
					Date Range:				,	7/1/2009 through 7/21/2012		
Browser: S	afari											
Email Date	Contact Email		Subject	Body				Торіс		Operating	JSystem	Status
2/22/2010 9:17:51 AM	customer5@1to1se	ervice.com	[ref#: 3733- 3733] Can't login to my account	I can't seem to lo	og into my ad	ccount. Can you please help	me?	All Topics >Technic Support	al	Macintosh		Resolved
Report generate	d on 07-22-2012	at 1:22:	17 PM					iServi	ce Versio	n 5.12	P	age 1 of 1
					Click t	o expand						

5.5 Interactions by Interaction Properties

The Customer Interactions by Interaction Properties Report lists the details for all interactions that contain the specified interaction properties. It groups those interactions based upon the values entered for the property selected. The report will only display interactions that contain values for the selected interaction properties. This report is similar to the Email Details by Interaction Properties report, except that it will list all interactions (customer email, tickets, and ask a question forms) rather than just customer emails.

Setup Required

There is no setup required. The report uses standard iService interaction property information.

Parameter Selection

Select the segment, the property for grouping, the property for sorting within the grouped interactions, and the time frame.



Report Example

Customer Interacti View Properties History Subscription Please Choose the Segment e-shop Select the property to sort by Browser StartDate 7/15/201	ons by Interac	tion Properties	Sedici		GU
View Properties History Subscription Image: Segment StartDate Segment e-shop	ns 	Select the property to group by Bro			
New Subscription Please Choose the Segment e-shop Select the property to sort by Browser StartDate 7/15/201		Select the property to group by Bro			
Please Choose the Segment e-shop Select the property to sort by Browser StartDate 7/15/201	• •	Select the property to group by Bro			*
Select the property to sort by Browser StartDate 7/15/201	-		wser 🔻		View Report
StartDate 7/15/201		Start report from how far back? 1 y	earago 🔻		
	1	EndDate 7/14	/2012		
Display Full Body Text Yes	•	Length 100			
4 1 of 4 1 100%		Find Next Select a format	Export	4	*
*o •		Gustan	er Inte	-	Donort
Service		Custon		ractions	в керогс
			By In	teraction	Properties
egment: e-shop		Date Rat	nge:	7/15/2011	through 7/14/2012
rowser: Firefox					
iteraction ate Contact Email Subject	Interaction Type	Body	Торіс	Browser	Status
3/22/2012 Smith, John [ref#: 37 1:33:21 PM 37789] Te Support	789- Ask A Question	I can't login to my portal.	All Topics >Technical Support	Firefox	Resolved
3/22/2012 Smith, John [ref#: 37 1:33:21 PM 37789] Te Support	789- Ticket chnical	I can't login to my portal.	All Topics >Technical Support	Firefox	Resolved
5/30/2012 Smith, John [ref#: 38 3:30:27 PM 38032] Te Support	032- Ask A Question	I can't log into the site. My password doesn't work.	All Topics >Technical Support	Firefox	Resolved
	032- Ticket	I can't log into the site. My password doesn't work.	All Topics >Technical	Firefox	Resolved
5/30/2012 Smith, John [ref#: 38 3:30:27 PM 38032] Te Support	echnical		Dupport		
5/30/2012 Smith, John [ref#: 38 33:30:27 PM Support 6/10/2012 10, Customer [ref#: 38 6:08:18 PM	Chnical 075- Ask A Question chnical	I cannot login to my account, do you have any instructions on how to fix this?	All Topics >Technical Support	firefox	Resolved
5/30/2012 Smith, John Iref#: 38 3:30:27 PM Subport Subport 6/10/2012 10, Customer [ref#: 38 6:08:18 PM Subport Subport 6/10/2012 10, Customer [ref#: 38 6:08:18 PM Customer [ref#: 38 6:09:18 PM Subport Subport 5:09:18 PM Subport Subport	chnical D75- chnical Ask A Question chnical Ticket chnical	I cannot login to my account, do you have any instructions on how to fix this? I cannot login to my account, do you have any instructions on how to fix this?	All Topics >Technical Support All Topics >Technical Support	firefox firefox	Resolved
5/30/2012 Smith, John [ref#: 38 3:30:27 PM 38032] Tn Support 6/10/2012 10, Customer [ref#: 38 6:08:18 PM 10, Customer Support 6/10/2012 10, Customer [ref#: 38 6:08:18 PM 10, Customer [ref#: 38 6:08:18 PM 10, Customer [ref#: 38 5:08:18 PM 10, Customer [ref#: 38 38075] Tr Support Support	echnical Ask A Question chnical Ticket Ticket	I cannot login to my account, do you have any instructions on how to fix this? I cannot login to my account, do you have any instructions on how to fix this?	All Topics >Technical Support All Topics >Technical Support	firefox firefox	Resolved Resolved
5/30/2012 Smith, John [ref#:38] 3:30:27 PM 3800521 6/10/2012 10, Customer 38075] T 6:08:18 PM 10, Customer 38075] T 6/10/2012 10, Customer [ref#: 38] 6:08:18 PM 10, Customer [ref#: 38] 6:08:18 PM 10, Customer [ref#: 38] 38075] T Support Support	ecnnical 075- echnical 075- chnical Ticket	I cannot login to my account, do you have any instructions on how to fix this? I cannot login to my account, do you have any instructions on how to fix this?	All Topics >Technical Support All Topics >Technical Support	firefox firefox	Resolved
5/30/2012 Smith, John [ref#: 38 3:30:27 PM Support 38032] Tr. 6/10/2012 10, Customer [ref#: 38 6:08:18 PM Support 38075] Tr. 6/10/2012 10, Customer [ref#: 38 6/10/2012 10, Customer [ref#: 38 6/10/2012 10, Customer [ref#: 38 6:08:18 PM Support Support	echnical 075- echnical 075- echnical 175- echnical	I cannot login to my account, do you have any instructions on how to fix this? I cannot login to my account, do you have any instructions on how to fix this?	All Topics >Technical Support All Topics >Technical Support	firefox firefox	Resolved

Click to expand

5.6 Resolved Message Summary

The Resolve Message Summary Report lists all interactions that were resolved by agents for the selected topics during a specified time frame. The report only lists interactions that were resolved using the Save and Resolve function. These were essentially closed by the agent without sending a response to the customer.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the topics, whether to include the full message, and the time frame.

Report Example

•

Ø	SQL Serve Home > De Resolve	er Reporti emonstra d Mess	ing Services i <u>tion Reports</u> > <u>C</u> sage Summa	Contact Informatio	on and Int	teraction Deta	<u>ils</u> >	Home My Subscription	ns <u>Site Settings</u>	Go
View Pr	operties Hist	tory Sub	scriptions							_
🔮 New	Subscription	I								*
Choose S	Segment		e-shop	•	Choose	e Topics	All Topics, Acco	unt Questions, O 💌	View Repo	ort
Start rep	ort from how f	far back?	1 month ago	•	Start d	ate for report	6/15/2012			
End date	for report		7/14/2012		Display	Full Body Text	Yes	•		
Body Wig	dth Max if Limit	ted	100							
14 4	1 of 1	> >	100% -	Find	d Next	Select a forma	t v Ex	:port 🛃 🎒		*
15	ervic	e			R	esolved	Data Panga:	ige Summa Seg	ment: e-sho	t p
Resolut	ion Type:	Reso	lved				Date Kaliye.	0/13/20	912 unougn 7/14/203	
Торіс	Resolved	Agent Na	me	Sender		Original Subject		Original Body		
Returns	06/22/2012	demo-admi	n@1to1service.com	customer7@1to1servic	ce.com	[ref#: 37962-3796	2] Return policy	What is your return policy? I p do not need and would like to return it. Thank you, James Powered by Mach5 Mailer: htt	purchased a product that	tI
All Topics	06/22/2012	demo-admi	n@1to1service.com	customer 1@1to 1servic	ce.com	[ref#: 38069-3806 know when you are	9] Please let us e ready	We are ready to begin the pro- the go ahead. Please let both of us know who Regards, Customer One	oject as soon as you give een you'd like us to begin	: us
Report ger	nerated on 07-	15-2012 a	at 9:20:43 PM					iService Version	5.12 Page 1	of 1

Click to expand

6 Topic Summary and Service Levels

Topic Summary and Service Levels reports provide insight into the overall operation of your service center. These reports **count the number of interactions** in various ways and provide summary information. They do not display actual interaction detail. To generate listings with interaction details, see the <u>Interaction Detail Listings</u> reports.

Important Note About Dates: The Topic Summary and Service Level Reports count question interactions (customer emails, tickets, and ask a question forms) and are based on the date and time the interaction was received or created. This is not the date that a question was answered or resolved.

6.1 First Call Resolution

The First Call Resolution report counts the number of agent interactions associated with customer questions. It provides insight into the amount of back and forth that is required to resolve a customer's question.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment and the time frame for the report. Since the report is based on agent responses, it only includes threads that had an agent response during the reports time frame.

Service

First Call Resolution by Topic

Segment: _iService

		Date Range: 6/18/2012 12:00:01 AM through 12/17/2012 11:59:59 PM							
		Number of Agent Responses Required to Resolve Thread							
Topic	Total Threads	First Response	First Response %	Second Response	Second Response %	Third Response	Third Response %	Four or more Responses	Four or more Responses %
All Topics>Technical Support	78	47	60.26 %	18	23.08 %	5	6.41 %	8	10.26 %
All Topics>Technical Support>Critical	20	11	55.00 %	7	35.00 %	1	5.00 %	1	5.00 %
All Topics>Sales	9	6	66.67 %	3	33.33 %	0	0.00 %	0	0.00 %
All Topics>General Inquiry	4	4	100.00 %	0	0.00 %	0	0.00 %	0	0.00 %
All Topics>Technical Support>Email Processing	1	1	100.00 %	0	0.00 %	0	0.00 %	0	0.00 %
All Topics>Technical Support>Reports	1	1	100.00 %	0	0.00 %	0	0.00 %	0	0.00 %
All Topics>Sales>Facebook Notices	5	5	100.00 %	0	0.00 %	0	0.00 %	0	0.00 %
\ Topics>Technical Support>Customer Change Request	1	1	100.00 %	0	0.00 %	0	0.00 %	0	0.00 %
Total:	119	76	63.87 %	28	23.53 %	6	5.04 %	9	7.56 %

The date range of this report is based on the date and time of the agent responses, not the incoming question to which they may be responding.

Click to expand

6.2 Interactions Summary By Property with Sorting

The Customer Interactions Summary by Property with Sorting report counts all interactions received by the selected segment during the time frame specified that contain the specified interaction property. It allows you to designate another level of sorting, or you can set the sorting to be the same as the group by property.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the time frame, the property to group by, and the property to sort by.



Disease Change the Comment	a shop	_		Colortal		Browner	-		
Please Choose the Segment	e-shop			Select th	le property to group by	/ browser			View Report
Select the property to sort by	OperatingSyste	em 🔻		Start rep	ort from how far back	? 1 year ago	•		
StartDate	7/23/2011			EndDate		7/22/2012			
[4 4 <u>1</u> of 1 ▷ ▷]	100%	•	Fir	nd Next	Select a format	- Export	¢	4	*
Service		Cι	iston	ner I	nteractior	ns Sumi	mar	У	
1 Service	G	rouped	l by In	teract	ion Propertie	es, with S	ortin	g	
						Segment:	e-sho	p	
			Da	te Range:	7/	23/2011 through	7/22/20	12	
Browser: Firefox									
Interaction Property		Cou	nt						
Windows			6						
	5	ubtotal	6						
Browser: internet exp	lorer								
Interaction Property		Cou	nt						
linux / unix			2						
	5	ubtotal	2						
Browser: opera									
Interaction Property		Cou	nt						
linux / unix			2						
	5	ubtotal	2						
Browser: safari									
Interaction Property		Cou	nt						
macintosh			6						
	5	ubtotal	6						
Report generated on 07-23-201	2 at 2:51:56 PM				iService Versio	n 5.12	Page 1 of	1	
				Clickt	o expand				

6.3 Interactions Summary By Property no Sorting

The Customer Interactions Summary by Property with no Sorting report counts all interactions received by the selected segment during the time frame specified that contain the specified interaction property. It does not include sorting within property values.

For instance, if you have a two properties on used on a topic (browser type and operating system), you will need to use the summary with sorting to see the detailed breakdown within the grouped by property. For example, you might group by Browser type but want to see how many questions about Safari were related to Windows versus Mac. Use the <u>report with sorting</u> to get that level of detail.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the time frame, and the property to group by.

Report Example

Please Choose the Segment e-shop	Select the group by	property to Browser	•	View Report							
Start report from how far 1 year ago 🔻	StartDate	7/23/2011									
EndDate 7/22/2012											
I4 4 1 of 1 ▷ ▷I 100% ▼	Find Next	Select a format Expo	rt 😫 🎒	*							
Service Customer Interactions Summary											
Grouped by Interaction Property											
		Segment	: e-shop								
	Date Range:	7/23/2011 thro	ugh 7/22/2012								
Interaction Property: Browser											
Interaction Property	2										
internet explorer	2										
Firefox	6										
safari	10										
Subtotal	20										
Report generated on 07-23-2012 at 3:00:10 PM		iService Version 5.12	Page 1 of 1								
	Click to expand										

6.4 Mailbox Summary

The Mailbox Summary Report counts all customer emails that were received by the selected segment during the time frame specified. It displays their total by mailbox. Please note that this report only includes customer email received, it does not include any tickets or ask a question forms.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment and the time frame. All mailboxes for the segment that received email will be included.

Report Example

SQL Server Reporting Services Home > zTemp512Staging > Mailbox Summary	Home <u>My Subscriptions</u> <u>Site Setting</u> Search for:	<u>is Help</u> Go					
View Properties History Subscriptions							
🚰 New Subscription		*					
Choose Segment e-shop 💌	Start report from how far back? 1 year ago	eport					
Start date for report 7/23/2011	Ending date for report 7/22/2012						
I4 4 1 of 1 ▷ ▷I 100% ▼	Find Next Select a format 🔹 Export 🔮 🎒	*					
Segment: e-shop							
Date Range:	7/23/2011 through 7/22/2012						
Mailbox	Message Count						
Customer Service (c' .1to 1service.com)	149						
Report generated on 07-23-2012 at 10:07:00 AM	iService Version 5.12 Page 1 of 1						
	Click to expand						

6.5 Interactions by Type - Grouped by Contact or Company

The Interactions by Type - Grouped by Contact or Company displays the total interactions received by contact, or by company with subtotals for each contact at that company. This report provides insight into the contacts that submit the most questions, which can indicate an opportunity for training or a potential customer issue that requires intervention. When viewed by company, it provides insight into your most active clients and can be an indication of the cost associated with supporting that client. The contacts listed within the report can be clicked to open the history tab for that client.

Clicking the columns headings of the report can be used to sort in ascending or descending order.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the time frame, and whether to group to Contact or Company.

Report Example

By Customer

Service

Customer Interactions by Type Grouped by Contacts

Segment: e-shop

Click a column head on that column.	ding to sort	Click a name or email to drill through to the history for the selected contact.	Date Range:	8/1/2012 12:00: 11:59:59 PM	01 AM through :	10/31/2012
Name 🗘 📕	Email 🗘	Company ≑	Total Interactions [⊕]	Customer Email 🕀	Ticket 🗘	AAQ 🗘
Doe, John	customer1@1to1service.	com Acme Corporation	19	12	0	7
Williams, John	customer2@1to1service.	com ACME Enterprises	13	13	0	0
Five, Customer	customer5@1to1service.	com XYZ Industries	12	12	0	0
Williams, James	customer7@1to1service.	com eShop	6	6	0	0
Account, Feedback			4	0	0	4
Nuval, Joe	joenuval@1to1service.co	om One-to-One Service.com	4	1	0	3
Agnes, James	customer4@1to1service.	com	3	3	0	0
Davis, Julie	customer6@1to1service.	com Amdocs	3	3	0	0
White, Barbara	customer3@1to1service.	com Amdocs	3	3	0	0
Grand Total			67	53	0	14

Legend

Name - The name of the contact that sent the interaction. If there is no name, their email / login will be displayed.

Email - The email address or login of the person that submitted the interaction.

Total Interactions - The total number of interactions received from the contact during the period of the report, and within the segment specified.

Customer Email - The number emails the contact submitted during the period of the report, and within the segment specified.

Ticket - The number of tickets created by an agent for the contact during the period of the report, and within the segment specified.

AAQ - The number of Ask a Question interactions (either via the standard Ask a Question page or a custom form) submitted by the contact during the period of the report, and within the segment specified.

The date range of this report is based on the date and time the customer request entered the iServiceCRM system.

Click to expand

By Company

Customer Interactions by Type Grouped by Company

Segment: e-shop

The Company version of this report lists each company in descending order of interaction totals.

Date Range:

9/1/2012 12:00:01 AM through 9/24/2012 11:59:59 PM

Company: Acme Corporation

Service

Name 🗘	Email 🗘	Company ≑	Total Interactions	Customer Email 🗧	Ticket 🗘	AAQ 🗘
Doe, John	customer1@1to1service.com	Acme Corporation	6	4	0	2
Williams, John	customer2@1to1service.com	ACME Corporation	5	5	0	0
Grand Total			11	9	0	2

Company: Americo

Name 🗘	Email 🗘	Company 🗧	Total Interactions	Customer Email	Ticket 🗘	AAQ 🗘
Five, Customer	customer5@1to1service.com	Americo	4	4	0	0
Davis, Julie	customer6@1to1service.com	Americo	1	1	0	0
White, Barbara	customer3@1to1service.com	Americo	1	1	0	0
Grand Total			6	6	0	0

Company: eShop

Name [©]	Email ≑	Company 🗘	Total Interactions	Customer Email 🗘	Ticket 🗘	aaq 🗘
Williams, James	customer7@1to1service.com	eShop	2	2	0	0
Grand Total			2	2	0	0

Company: One-to-One Service.com

period of the report, and within the segment specified.

Name 🗘	Email 🗘	Company 🗧	Total Interactions	Customer Email 🗘	Ticket 🗘	AAQ	ŧ
Nuval, Joe	joenuval@1to1service.com	One-to-One Service.com	2	0	0	2	
Grand Total			2	0	0	2	

Company: None

Name [©]	Email 🗘	Company 🗘	Total Interactions	Customer Email 🗘	Ticket 🗘	AAQ 🗘
Agnes, James	customer4@1to1service.com		1	1	0	0
Grand Total			1	1	0	0

Legend:

Name - The name of the contact that sent the interaction. If there is no name, their email / login will be displayed.

Email - The email address or login of the person that submitted the interaction.

Total Interactions - The total number of interactions received from the contact during the period of the report, and within the segment specified.

Customer Email - The number emails the contact submitted during the period of the report, and within the segment specified.

Ticket - The number of tickets created by an agent for the contact during the period of the report, and within the segment specified.

AAQ - The number of Ask a Question interactions (either via the standard Ask a Question page or a custom form) submitted by the contact during the

The date range of this report is based on the date and time the customer request entered the iServiceCRM system.

Click to expand

6.6 Service Level - by Messages or by Percentage

The Topic Service Level Reports counts all interactions that were received by the selected segment during the time frame specified. It displays their total by topic and the service level achieved across various time categories. There are two versions of this report. The by messages version displays the number of messages but within each response time category, while the by percentage version displays the percentage of messages answered within each time category.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the topics to measure, and the time frame.

Report Example

By Messages



iService Business Intelligence Reports Guide

Ø	SQL Server Report <u>Home</u> > <u>Demonstra</u> Topic Service	ing Services I <u>tion Reports</u> > <u>Inte</u> Level By Messa	eraction Summary ages	and Service Level	<u>Reports</u> >	<u>Home My Su</u> Search	bscriptions for:	<u>Site Settings</u> <u>Help</u> Go
View Pr	roperties <u>History</u> Sub	scriptions						
📑 New	Subscription							*
Segment Start rep	t port from how far back?	e-shop 3 months ago	•	Topics Start date for report	All Topics, Ac 4/16/2012	count Questions,	•	View Report
End date	for report	7/15/2012						
14 4	1 of 1 ▷ ▷ ▮	100% 🔹	Find	Next Select a form	nat 🔹	Export 🚺	4	*
is	ervice				Тор	oic Serv	ice Le	vel Report

By # of Messages

4/16/2012 through 7/15/2012

Elapsed Time Before Message was Answered or Resolved

Date Range:

Торіс	Total Messages	Within Four Hours	Within Eight Hours	Within Twelve Hours	Within One Day	Within Two Days	Within Three Days	Within Four Days	More Than Four Days	No Resolution
All Topics	5	0	0	0	0	0	0	1	4	0
All Topics>_Feedback	6	1	0	0	1	0	0	0	2	2
All Topics>_Newsletter Subscription	3	0	0	0	0	0	0	1	1	1
All Topics>_Spam	2	1	0	0	0	0	0	0	1	0
All Topics>Account Questions	2	0	0	0	0	0	0	0	2	0
All Topics>Account Questions>Returns	6	3	0	0	0	0	0	0	3	0
All Topics>Products	3	2	0	0	0	0	0	0	1	0
All Topics>Products>Audio-Video	1	0	0	0	0	0	0	0	1	0
All Topics>Products>Cameras	2	1	0	0	0	0	0	0	1	0
All Topics>Products>Computers	1	1	0	0	0	0	0	0	0	0
All Topics>Products>Televisions	3	1	0	0	0	0	0	0	1	1
All Topics>Shipping	1	0	0	0	0	0	0	0	1	0
All Topics>Technical Support	8	5	0	0	0	0	0	0	2	1
Total # of Messages for All Topics	43	15	0	0	1	0	0	2	20	5

Legend:

This report returns the number of customer requests which were received during the specified time period and answered or resolved for each topic within the specified time frame.

No Resolution - this indicates a customer request which has not yet been answered or resolved.

The date range of this report is based on the date and time the customer request entered the iServiceCRM system.

Report generated on 07-16-2012 at 12:24:37 PM

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Click to expand

By Percentage



SQL Server <u>Home</u> > <u>Den</u> Topic Ser	Reporting Services nonstration Reports > <u>1</u> rvice Level By Per rx <u>Subscriptions</u>	interaction Summa centage	ary and Service Level	<u>Reports</u> >	<u>Home My Su</u> Search	bscriptions for:	<u>Site Settings</u>	<u>Help</u> Go
🗳 New Subscription								\$
Segment	e-shop	•	Topics	All Topics, Ad	count Questions,	0~	View Rep	ort
Start report from how far	back? 3 months ago	•	Start date for report	4/16/2012				
End date for report	7/15/2012							
[4 4 1 of 1 ▶	▶ 100% ▼	Find	l Next Select a for	mat •	Export	4		*
Service	2			Тор	oic Serv	ice Le	vel Rep	ort

By Percentage

Date Range:

4/16/2012 through 7/15/2012

Торіс	Total Messages	Within Four Hours	Within Eight Hours	Within Twelve Hours	Within One Day	Within Two Days	Within Three Days	Within Four Days	More Than Four Days	No Resolution
All Topics	5	0%	0%	0%	0%	0%	0%	20%	80%	0%
All Topics>_Feedback	6	16%	0%	0%	16%	0%	0%	0%	33%	33%
All Topics>_Newsletter Subscription	3	0%	0%	0%	0%	0%	0%	33%	33%	33%
All Topics>_Spam	2	50%	0%	0%	0%	0%	0%	0%	50%	0%
All Topics>Account Questions	2	0%	0%	0%	0%	0%	0%	0%	100%	0%
All Topics>Account Questions>Returns	6	50%	0%	0%	0%	0%	0%	0%	50%	0%
All Topics>Products	3	66%	0%	0%	0%	0%	0%	0%	33%	0%
All Topics>Products>Audio-Video	1	0%	0%	0%	0%	0%	0%	0%	100%	0%
All Topics>Products>Cameras	2	50%	0%	0%	0%	0%	0%	0%	50%	0%
All Topics>Products>Computers	1	100%	0%	0%	0%	0%	0%	0%	0%	0%
All Topics>Products>Televisions	3	33%	0%	0%	0%	0%	0%	0%	33%	33%
All Topics>Shipping	1	0%	0%	0%	0%	0%	0%	0%	100%	0%
All Topics>Technical Support	8	62%	0%	0%	0%	0%	0%	0%	25%	12%

Legend:

This report returns the percentage of customer requests which were received during the specified time period and answered or resolved for each topic within the specified time frame.

No Resolution - this indicates a customer request which has not yet been answered or resolved.

The date range of this report is based on the date and time the customer request entered the iServiceCRM system.

Report generated on 07-16-2012 at 12:26:15 PM

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Click to expand

6.7 Service Level - by Operating Hours - by Messages or by Percentage

The Topic Service Level by Operating Hours Reports counts all interactions that were received by the selected segment during the time frame specified. It displays their total by topic and the service level achieved across various time categories, but *excludes non-operating hours within its calculation of service level*. There are two versions of this report. The by messages version displays the number of messages but within each response time category, while the by percentage version displays the percentage of messages answered within each time category.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the topics to measure, your operating hours, and the time frame.

Report Example

By Messages



This report assumes Monday - Friday operating days.

Elapsed Time Before Message was Answered or Resolved

Торіс	Total Messages	< 2 Hours	< 4 Hours	< 6 Hours	< 1 Business Day	< 2 Business Days	< 3 Businesss Days	< 4 Business Days	5 or more Business Days	No Resolution
All Topics	25	7	1	0	0	1	0	0	16	0
All Topics>_Feedback	20	1	0	1	0	0	0	0	3	15
All Topics>_Newsletter Subscription	14	1	0	0	0	0	0	1	11	1
All Topics>_Spam	2	1	0	0	0	0	0	0	1	0
All Topics>_Undeliverable	3	0	0	0	0	0	0	0	3	0
All Topics>Account Questions	5	1	0	0	0	1	0	0	3	0
All Topics>Account Questions>Orders	7	2	0	0	0	0	0	0	5	0
All Topics>Account Questions>Platinum Accounts	25	2	0	0	0	0	0	0	23	0
All Topics>Account Questions>Returns	34	8	3	0	0	0	0	0	23	0
All Topics>Products	4	1	0	1	0	0	0	1	1	0
All Topics>Products>Audio-Video	9	1	0	0	0	0	0	0	8	0
All Topics>Products>Cameras	14	2	1	0	0	1	0	0	10	0
All Topics>Products>Cell Phones	9	2	0	0	0	0	0	0	7	0
All Topics>Products>Computers	4	1	1	0	0	0	0	0	2	0
All Topics>Products>Televisions	14	1	1	0	0	0	0	0	12	0
All Topics>Shipping	21	3	0	0	0	0	0	0	18	0
All Topics>Technical Support	21	8	0	0	0	0	0	0	13	0
Total # of Messages for All Topics	231	42	7	2	0	3	0	2	159	16

Leaend:

This report returns the number of customer interactions which were received during the specified time period, grouped by topic. It calculates the time required to resolve the interaction based on the date/time the resolution to the interaction was completed (i.e., response sent to customer or interaction resolved without sending a response.) The elapsed time included in this report excludes non-operating hours (07:30:00 to 16:00:00 Central Time).

No Resolution - this indicates a customer request which has not vet been answered or resolved.

The date range of this report is based on the date and time the interaction was created, not the date and time it was resolved. For a report based on the resolved dates and times, see the Agent reports.

Report generated on 07-23-2012 at 9:48:57 AM

Click to expand

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By Percentage

operating days.

Rew Subscription						*
Segment	e-shop	Topics		All Topics, Account Ques	stions, O 💌	View Report
Start report from how far back?	1 year ago 🔹	Start da	ate for report	7/23/2011		
End date for report	7/22/2012	Openin	g Hour (CST)	07:30:00		
Closing Hour (CST)	16:00:00					
[4 4 1 of 1 ▷ ▷]	100%	Find Next	Select a form	nat 🔻 Export	Ø 🖨	*
Service				Topic Se	ervice Leve	el Report
Service	iService On-D dates in Central	emand stored interaction time. If you operate is	ction Service	For Operati	ing Hours By	Percentage
	On-Premise be This report as	sure to adjust your h ssumes Monday - Fri	hours. iday D	ate Range:	7/23/2011	L through 7/22/2012

Elapsed Time Before Message was Answered or Resolved

Торіс	Total Messages	< 2 Hours	< 4 Hours	< 6 Hours	< 1 Business Day	< 2 Business Days	< 3 Businesss Days	< 4 Business Days	5 or more Business Days	No Resolution
All Topics	25	28.00 %	4.00 %	0.00 %	0.00 %	4.00 %	0.00 %	0.00 %	64.00 %	0.00 %
All Topics>_Feedback	20	5.00 %	0.00 %	5.00 %	0.00 %	0.00 %	0.00 %	0.00 %	15.00 %	75.00 %
All Topics>_Newsletter Subscription	14	7.14 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	7.14 %	78.57 %	7.14 %
All Topics>_Spam	2	50.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	50.00 %	0.00 %
All Topics>_Undeliverable	3	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	100.00 %	0.00 %
All Topics>Account Questions	5	20.00 %	0.00 %	0.00 %	0.00 %	20.00 %	0.00 %	0.00 %	60.00 %	0.00 %
All Topics>Account Questions>Orders	7	28.57 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	71.43 %	0.00 %
All Topics>Account Questions>Platinum Accounts	25	8.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	92.00 %	0.00 %
All Topics>Account Questions>Returns	34	23.53 %	8.82 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	67.65 %	0.00 %
All Topics>Products	4	25.00 %	0.00 %	25.00 %	0.00 %	0.00 %	0.00 %	25.00 %	25.00 %	0.00 %
All Topics>Products>Audio-Video	9	11.11 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	88.89 %	0.00 %
All Topics>Products>Cameras	14	14.29 %	7.14 %	0.00 %	0.00 %	7.14 %	0.00 %	0.00 %	71.43 %	0.00 %
All Topics>Products>Cell Phones	9	22.22 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	77.78 %	0.00 %
All Topics>Products>Computers	4	25.00 %	25.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	50.00 %	0.00 %
All Topics>Products>Televisions	14	7.14 %	7.14 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	85.71 %	0.00 %
All Topics>Shipping	21	14.29 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	85.71 %	0.00 %
All Topics>Technical Support	21	38.10 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	61.90 %	0.00 %

Legend:

This report returns the number of customer interactions which were received during the specified time period, grouped by topic. It calculates the time required to resolve the interaction based on the date/time the resolution to the interaction was completed (i.e., response sent to customer or interaction resolved without sending a response.) The elapsed time included in this report excludes non-operating hours (07:30:00 to 16:00:00 Central Time).

No Resolution - this indicates a customer request which has not yet been answered or resolved.

The date range of this report is based on the date and time the interaction was created, not the date and time it was resolved. For a report based on the resolved dates and times, see the Agent reports.

Report generated on 07-23-2012 at 9:52:19 AM

Click to expand

iService Version 5.12 Page 1 of 1

6.8 Service Level - by Percentage for Contact

The Topic Service Level by Percentage by Contact counts all interactions that were received by the selected segment during the time frame specified from contacts matching the email address specified. It is identical to the Topic Service Level by Percentage except it is limited to the contacts matching the email address entered.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment, the topics to measure, the email address for the contacts to include, and the time frame.

NOTE: The report accepts most SQL input masking parameters used with the SQL "Like" command, so you can includes all addresses from a specific domain if desired. For example, %@1to1service.com will count the responses to all contacts that have @1to1service.com within their email address. For a full list of parameters that can be used, see the following URL. http://msdn.microsoft.com/en-us/library/aa933232(v=sql.80).aspx



View Pr	SQL Ser <u>Home</u> > Topi	ver Repo Demon: C Ser History	orting Se stration VICE Subscri	ervices Reports Leve	I By I	Perce	entag	je for	. Coi	ntact							
🔗 New S	Subscriptior	ı															
Segment	t	e-s	hop		~		т	opics			All Topic	s, _Und	eliverabl	le, _S	pi 🗸		
Limit to	Contact Em	nail cus	tomer1	@1to1se	rvice.co	m	s	tart rep	ort fro	m how far ba	ack? 1 year a	igo	~				
Start dat	te for repor	t 12/	18/201	1 12:00:	01 AM		E	nd date	for rep	oort	12/17/2	012 11:	59:59 PI	М			
14 4	1 0	of 1 🕨	$ \in \mathbb{R}$	100	%	▶ [F	ind N	lext Sele	ct a format		Expo	rt	¢	٢	
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Contact Address	Email s:	custo	mer1@	1to1ser	vice.co	m		Date Ran	e 1 ige: A 1	2/18/2011 12:00:01 M through 2/17/2012 11:59:59 PM							
Торіс	Total Messages	Within Four Hours	Within Eight Hours	Within Twelve Hours	Within One Day	Within Two Days	Within Three Days	Within Four Days	More Than Four Days	No Resolution							
All Topics	4	25%	0%	0%	25%	0%	0%	25%	25%	0%							
All Topics- ->Account Questions- ->Orders	2	50%	0%	0%	0%	0%	0%	0%	50%	0%							
All Topics- ->Account Questions- ->Returns	15	33%	0%	0%	0%	0%	0%	0%	66%	0%							
All Topics- ->Products	2	50%	0%	0%	0%	0%	0%	0%	50%	0%							
All Topics- ->Products	6	33%	0%	0%	0%	0%	0%	16%	50%	0%							
All Topics-	11	18%	0%	0%	0%	0%	0%	0%	81%	0%							
All Topics- ->Technic al Support	9	22%	0%	0%	0%	22%	0%	0%	55%	0%							
								Click	toex	pand							

6.9 Topic Summary - by Type or by Status

The Topic Summary Report counts all interactions that were received by the selected segment during the time frame specified. It displays their total by topic with a break out either by the type of interaction (customer emails, tickets, and ask a question forms), or by status of interaction (unassigned, answered, etc.).

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the segment and the time frame.

Report Example

Ву Туре

Select a Segment	e-shop	•	Start report from how far back?	1 year ago 🔻			View Report
Start date for Report	7/23/2011		End Date for Report	7/22/2012			
[4 4 1 of 1	▶ ▶ 100%	•	Find Next Select a form	nat 🔻 Export	¢	4	*

Service

Topic Summary Report By Type of Interaction

Segment: e-shop

Essages Custor Email 6 25 3 3 2 0 4 1 4 29 1 10 1 6 4 5	mer ils Ticket 0 0 1 1 1 1 0 1 1 1 0 1	Ask a Question 1 0 2 2 4 10 15 3
6 25 3 3 2 0 4 1 4 29 1 10 1 6 4 10 3 5	0 0 1 1 1 0 0	1 0 2 4 10 15 3
3 3 2 0 4 1 14 29 1 10 1 6 4 10 3 5	0 0 1 1 1 0 1	0 2 4 10 15 3
2 0 4 1 14 29 1 100 1 6 4 10 3 5	0 1 1 1 0 1	2 2 4 10 15 3
4 1 4 29 11 10 1 6 4 10 3 5	1 1 0 1	2 4 10 15 3
4 29 11 10 1 6 4 10 5	1 1 0 1	4 10 15 3
1 10 1 6 4 10	1 0 1	10 15 3
1 6 4 10	0	15
4 10	1	3
) 5		4
	0	
4 3	0	1
4 13	0	1
5 1	0	4
9 8	0	1
5 25	0	0
7 0	0	7
4 1	0	13
0 0	0	20
	5 1 9 8 5 25 7 0 4 1 0 0	1 0 8 8 0 5 25 0 7 0 0 4 1 0 0 0 0

The date range of this report is based on the date and time the customer request entered the iServiceCRM system.

Report generated on 07-23-2012 at 2:30:56 PM

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Click to expand

By Status

Rew Subscription										
Select a Segment e-shop	-	Start re	eport from how fa	ar back? 1 year	ago 🔻			View Repor		
Start date for Report 7/23/2011		End Da	te for Report	7/22/2	012					
			· · _							
I	0% 🔻	Fin	d Next Sele	ct a format	 Export 	£				
Service					т	opic Su	immary	Report		
						By St	tatus of I	nteraction		
				Date Range:						
				-			Soam	ent: e-chon		
							Jegin	enti e-snop		
7/23/2011 through 7/22/2012										
	Total Messages	Messages	Messages Answered	Answered Externally	Messages Assigned	Assigned Externally	Messages Resolved	Resolved by Filter		
Topics	26	0	0	12	0	0	14	0		
Il Topics> Undeliverable	3	0	0	0	0	0	3	0		
Topics> Spam	2	0	0	0	0	0	2	0		
Topics>Products	4	0	0	4	0	0	0	0		
I Topics>Account Questions>Returns	34	0	0	12	0	0	22	0		
I Topics>Shipping	21	0	0	7	0	0	14	0		
Topics>Technical Support	21	0	0	12	0	0	9	0		
Topics>Products>Cameras	14	0	0	4	0	0	10	0		
Topics>Products>Cell Phones	9	0	0	2	0	0	7	0		
Topics>Products>Computers	4	0	0	1	0	0	3	0		
Topics>Products>Televisions	14	0	0	2	0	0	12	0		
Topics>Account Questions	5	0	0	2	0	0	3	0		
ll Topics>Products>Audio-Video	9	0	0	4	0	0	5	0		
Topics>Account Questions>Platinum counts	25	0	0	3	0	0	22	0		
I Topics>Account Questions>Orders	7	0	0	3	0	0	4	0		
I Topics>_Newsletter Subscription	14	1	0	3	0	0	10	0		
Topics>_Feedback	20	15	0	0	0	0	5	0		
Total # of Messages	232	16	0	71	0	0	145	0		
Legend										
Manageria	C									
Messages Unassigned -	Customer requests w		een resolved or ass	gneu to an agent.						
Messages Answered - C	Justomer requests wh	ich have been resol	ved with a response	sent by an agent.						
Answered Externally - 0	Customer requests wh	iich have been reso	ved with a response	sent by an externa	l (non-iservice) cont	act.				
Messages Assigned - Cu	ustomer requests whic	h have not yet bee	n resolved, but are	currently in an agen	ts personal queue.					
Assigned Externally - C	ustomer requests whi	ch have not yet bee	n resolved, but are	currently passed to	an external agent o	ontact.				
Messages Resolved - C	ustomer requests in w	hich the "Save and	Resolve" option was	used to close an is	sue that didn't requir	e an email response				
Resolved by Filter - Inc	oming email messages	for which a filter re	sponded or resolved	the interaction inst	read of queueing for	an agent.				
The date range of th	ais report is based	on the date and	time the custome	r request entere	d the iService(PI	4 system				
The date range of th	iis report is based	on the date and	time the custome	a request entere	u tile iservicecki	i system.				
(eport generated on 07-23-2012 at 10	:01:27 AM					iServi	ce Version 5.12	Page 1 of 1		
								-		

6.10 Time of Day Reports

There are three sets of time of day reports: Chat Time of Day Report (for chats), Time of Day Report (for messages), and Time of Day by Individual Dates. All reports show a breakdown of when messages arrive during the day, and how long it takes to answer them. **Use this report to understand your peak staffing needs.**

Setup Required

There is no setup required. The report uses standard iService interaction information.



Parameter Selection

Chat Time of Day: Select a segment, topics to include, and the time frame to include.

Time of Day: Select the segment, topics to include, whether to show charts, whether to show half-hour increments, start and end time during the day, and the time frame to include in the report.

Time of Day by Individual Dates: Select the segment, topics to include, whether to show charts, whether to show half-hour increments, start and end time during the day, and individual dates to include in the report. This report does not use a date range; instead pick specific dates.

Report Examples

Chat Time of Day Report

The time to respond represents how long the customer waited before they were connected with an agent.



Segment: e-shop

Date Range: 5/26/2016 12:00:01 AM through 5/25/2017 11:59:59 PM

Topics Included:

All Topics, _Fee Returns, Produc Technical Support	dback, _Ne ts, Aud	ewsletter Subscr dio-Video,	iption, _Spam, _Undeliverable, Cameras, Cell Phones,	Account Question Computers,	ns, Orders, Refunds, Televisions, Shipping,
Hour of Day	Number of Chats	Percent of Day	Number of Chats Chart	Average Time to Respond	Average Time to Respond Chart
0:00 - 0:59	-	0.0 %			
1:00 - 1:59	-	0.0 %			
2:00 - 2:59	-	0.0 %			
3:00 - 3:59	-	0.0 %			
4:00 - 4:59	-	0.0 %			
5:00 - 5:59	-	0.0 %			
6:00 - 6:59	_	0.0 %			
7:00 - 7:59	_	0.0 %			
8:00 - 8:59	-	0.0 %			
9:00 - 9:59	<u>1</u>	1.5 %		0:00:06	1
10:00 - 10:59	<u>6</u>	9.2 %		0:00:52	
11:00 - 11:59	<u>5</u>	7.7 %		0:07:44	
12:00 - 12:59	<u>6</u>	9.2 %		0:00:31	
13:00 - 13:59	<u>3</u>	4.6 %		0:15:58	
14:00 - 14:59	<u>21</u>	32.3 %		0:00:36	
15:00 - 15:59	2	3.1 %		0:01:38	
16:00 - 16:59	<u>8</u>	12.3 %		0:03:08	
17:00 - 17:59	<u>5</u>	7.7 %		0:01:02	
18:00 - 18:59	1	1.5 %		0:00:06	1
19:00 - 19:59	Z	10.8 %		0:00:13	1
20:00 - 20:59	-	0.0 %			
21:00 - 21:59	_	0.0 %			
22:00 - 22:59	-	0.0 %			
23:00 - 23:59	_	0.0 %			
Total	65				

Legend:

Hour of Day - The hourly time slot across the range of dates selected in the report

Number of Chats - The number of chat interactions created during the hourly time slot. Click on chat count to drill-down into a detailed list of the chats

Percent of Day - The percentage of chat interactions created during the hourly time slot in relation to all other hourly time slots throughout the day

Number of Chats Chart - A visual representation of the "Number of Messages" column

Average Time to Respond - The average time in Hours: Minutes: Seconds for an agent to take chat interactions created during the hourly time slot

Average Time to Respond Chart - A visual representation of the "Average Time to Respond" column

The date range of this report is based on the date and time the customer chat request entered the iService system.

https://reports.iservicecrm.com/Reports/Pages/ M

iService Version 7.6 Page 1 of 1

Chat Time of Day Report

Click a number in the Number of Chats column to load the details for that time period.



Chat Time of Day Details

Segment: e-shop

Date Range: 5/26/2016 12:00:01 AM through 5/25/2017 11:59:59

PM

Hour: 10:00 - 10:59

Topics Included:

All Topics, _Feedback, _Newsletter Subscription, _Spam, _Undeliverable, Account Questions, Orders, Refunds, Returns, Products, Audio-Video, Cameras, Cell Phones, Computers, Televisions, Shipping, Technical Support

Interaction	Торіс	Date Requested	Time Requested	Date Responded	Time Responded	Time to Respond
<u>41837</u>	All Topics>Products	Aug 10, 2016	10:36:17 AM	Aug 10, 2016	10:36:20 AM	0:00:03
42518	All Topics>Account Questions>Orders	Feb 28, 2017	10:50:19 AM	Feb 28, 2017	10:53:59 AM	0:03:40
42519	All Topics>Shipping	Feb 28, 2017	10:51:09 AM	Feb 28, 2017	10:51:11 AM	0:00:02
42520	All Topics>Account Questions>Returns	Feb 28, 2017	10:52:47 AM	Feb 28, 2017	10:52:52 AM	0:00:05
<u>42571</u>	All Topics>Products>Cell Phones	Apr 20, 2017	10:08:11 AM			
<u>42574</u>	All Topics	Apr 20, 2017	10:16:46 AM	Apr 20, 2017	10:17:17 AM	0:00:31
Total:	6					

Legend:

Interaction - The interaction chat ID

Topic - The topic of the chat interaction

Date Requested - The date that the customer opened the chat request

Time Requested - The time that the customer opened the chat request

Date Responded - The date that the agent answered the chat request by clicking on the "Take" button

Time Responded - The time that the agent answered the chat request by clicking on the "Take" button

Time to Respond - The length of time in Hours: Minutes: Seconds from when the customer opened the chat request until the agent answered the chat request.

The date range of this report is based on the date and time the customer chat request entered the iService system.

Report generated on 05-27-2017 at 12:59:31 PM

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Chat Time of Day Details

Time of Day Report - Messages

The time to respond represents how long the customer waited before they received an answer from the agent. This is the total resolve time for the message.



1361 VI	68		Date Pangar	_, _,	Segment: e-shop
			Date Kange:		8/2//2016 through 5/26/2017
Topics Included:					Time Range: 0:00 to 24:00
All Topics, _Fee Returns, Produc Technical Support	dback, _Newslette ts, Audio-Vide	er Subscription eo, Car	n, _Spam, _Undeliverable, / meras, Cell Phones, C	Account Questions, Ord computers, Televisions,	ders, Refunds, Shipping,
Hour	# of Messages	% of Day	# of Messages Chart	Avg Time to Resolve	Avg Time to Resolve Chart
0:00 - 0:59	-	0.0 %			
1:00 - 1:59	_	0.0 %			
2:00 - 2:59	_	0.0 %			
3:00 - 3:59	-	0.0 %			
4:00 - 4:59	_	0.0 %			
5:00 - 5:59	-	0.0 %			
6:00 - 6:59	-	0.0 %			
7:00 - 7:59	-	0.0 %			
8:00 - 8:59	_	0.0 %			
9:00 - 9:59	_	0.0 %			
10:00 - 10:59	<u>4</u>	2.8 %		289:20:55	
11:00 - 11:59	<u>4</u>	2.8 %		13:25:26	
12:00 - 12:59	<u>Z</u>	4.8 %		525:27:23	
13:00 - 13:59	<u>17</u>	11.7 %		575:21:50	
14:00 - 14:59	<u>43</u>	29.7 %		0:13:37	
15:00 - 15:59	1	0.7 %	I	2:47:39	
16:00 - 16:59	<u>13</u>	9.0 %		364:45:58	
17:00 - 17:59	<u>28</u>	19.3 %		162:34:14	
18:00 - 18:59	<u>8</u>	5.5 %		66:25:19	
19:00 - 19:59	<u>10</u>	6.9 %		2173:20:51	
20:00 - 20:59	<u>10</u>	6.9 %		1977:58:49	
21:00 - 21:59	-	0.0 %			
22:00 - 22:59	-	0.0 %			
23:00 - 23:59	_	0.0 %			
Total	145				

Legend:

Hour - The time slot across the range of dates selected in the report

of Messages - The number of customer email, ticket, and ask a question interactions received or created during the hourly time slot. Click on message count to drill-down into a detailed list of the messages

% of Day - The percentage of customer email, ticket, and ask a question interactions received or created during the hourly time slot in relation to all other hourly time slots throughout the day

of Messages Chart - A visual representation of the "# of Messages" column

Avg Time to Resolve- The average time in Hours: Minutes: Seconds for an agent to resolve customer email, ticket, and ask a question interactions received or created during the time slot

Avg Time to Resolve - A visual representation of the "Avg Time to Resolve" column

The date range of this report is based on the date and time the customer request entered the iService system.

Report generated on 05-27-2017 at 1:05:52 PM

iService Version 7.6

Page 1 of 1

Time of Day Report (Messages)

Click a number in the # of Messages column to load the details for that time period.



iSe	rvice	Tir	ne of Da	i y Repo Segi	rt Deta i ment: e-sh	i ls Iop					
		Date Range: 8/27/2016 through 5/26/2017									
12:00 - 13:00											
All Topics, _Feedback, _Newsletter Subscription, _Spam, _Undeliverable, Account Questions, Orders, Refunds, Returns, Products, Audio-Video, Cameras, Cell Phones, Computers, Televisions, Shipping, Technical Support											
All Topics Returns, Technical	Products, _Newsletter Subscription, Products, Audio-Video, Can Support	,Span,onder neras, Cell Phor	iverable, Account (nes, Computers	s, Televisions	, Shipping,						
All Topics Returns, Technical	Products, Audio-Video, Can Support	Date Received	Time Received	Date Resolved	Time Resolved	Time to Resolve					
All Topics Returns, Technical Interaction 42316	Products, Audio-Video, Can Support All Topics—>Account Questions>Orders	Date Received Dec 12, 2016	Time Received 12:02:16 PM	Date Resolved Dec 12, 2016	Time Resolved 6:59:08 PM	Time to Resolve 6:56:52					
All Topics Returns, Technical Interaction 42316 42319	All Topics->Shipping	Date Received Dec 12, 2016 Dec 12, 2016	Time Received 12:02:16 PM 12:03:31 PM	Date Resolved Dec 12, 2016 Dec 12, 2016	Time Resolved 6:59:08 PM 7:50:17 PM	Time to Resolve 6:56:52 7:46:46					
All Topics Returns, Technical Interaction 42316 42319 42323	All Topics->Products All Topic		Time Received 12:02:16 PM 12:03:31 PM 12:05:07 PM	Date Resolved Dec 12, 2016 Dec 12, 2016 May 11, 2017	Time Resolved 6:59:08 PM 7:50:17 PM 12:18:19 PM	Time to Resolve 6:56:52 7:46:46 3600:13:12					
All Topics Returns, Technical Interaction 42316 42319 42323 42326	All Topics>Account Questions>Orders All Topics>Account Questions>Orders All Topics>Account Questions>Orders All Topics>Products All Topics>Account Questions>Returns		Time Received 12:02:16 PM 12:03:31 PM 12:05:07 PM 12:05:56 PM	Date Resolved Dec 12, 2016 Dec 12, 2016 May 11, 2017 Dec 12, 2016	Time Resolved 6:59:08 PM 7:50:17 PM 12:18:19 PM 8:33:07 PM	Time to Resolve 6:56:52 7:46:46 3600:13:12 8:27:11					
All Topics Returns, Technical Interaction 42316 42319 42323 42326 42329	All Topics->Account Questions>Returns All Topics->Account Questions>Returns All Topics->Account Questions>Returns All Topics->Account Questions>Returns All Topics>Account Questions>Returns		Time Received 12:02:16 PM 12:03:31 PM 12:05:56 PM 12:08:08 PM	Date Resolved Dec 12, 2016 Dec 12, 2016 May 11, 2017 Dec 12, 2016	Time Resolved 6:59:08 PM 7:50:17 PM 12:18:19 PM 8:33:07 PM 6:59:16 PM	Time to Resolve 6:56:52 7:46:46 3600:13:12 8:27:11 6:51:08					
All Topics Returns, Technical 1nteraction 42316 42319 42323 42326 42329 42332	All Topics>Account Questions>Returns All Topics>Account Questions>Returns All Topics>Account Questions>Returns All Topics>Account Questions>Returns All Topics>Account Questions>Returns All Topics>Account Questions>Returns All Topics>Shipping		Time Received 12:02:16 PM 12:03:31 PM 12:05:07 PM 12:05:56 PM 12:08:08 PM 12:45:16 PM	Date Resolved Dec 12, 2016 Dec 12, 2016 May 11, 2017 Dec 12, 2016	Time Resolved 6:59:08 PM 7:50:17 PM 12:18:19 PM 8:33:07 PM 6:59:16 PM 12:54:01 PM	Time to Resolve 6:56:52 7:46:46 3600:13:12 8:27:11 6:51:08 0:08:45					
All Topics Returns, Technical Interaction 42316 42319 42323 42326 42329 42332 42563	reeeback, Newsletter Subscription, Products, Audio-Video, Can Support Addio-Video, Can All Topics>Account Questions>Orders All Topics>Shipping All Topics>Products All Topics>Account Questions>Returns All Topics>Account Questions>Returns All Topics>Account Questions>Refunds All Topics>Shipping All Topics>Technical Support	Date Received Dec 12, 2016 Dec 12, 2016	Time Received 12:02:16 PM 12:03:31 PM 12:05:07 PM 12:05:56 PM 12:08:08 PM 12:45:16 PM 12:37:04 PM	Date Resolved Dec 12, 2016 Dec 12, 2016 May 11, 2017 Dec 12, 2016 Dec 12, 2016	Time Resolved 6:59:08 PM 7:50:17 PM 12:18:19 PM 8:33:07 PM 6:59:16 PM 12:54:01 PM	Time to Resolve 6:56:52 7:46:46 3600:13:12 8:27:11 6:51:08 0:08:45 47:47:49					

Time of Day - Details

Time of Day by Individual Dates

This version of the time of day report shows each day separately, and includes graphs that show aggregate values per time period.

								Segment: e-sh	ор		
				Dates Se	lected:			12/12/2016, 4/10/2	017		
ics Included:								Time Range: 0:00 to 24	:00		
All Topics, _Fe Returns, Produ Technical Support	edback, _Ne ucts, Au	wsletter Subs dio-Video,	cription, _S Cameras,	pam, _Und Cell Pho	eliverable, nes, C	Account Ques omputers,	stions, Televisions	Orders, Refunds, ;, Shipping,			
		12/12/201	6		4/10/2017	·			Total		
Hour	# of Messages	% of Day	Avg Time to Resolve	# of Messages	% of Day	Avg Time	# of Messages	Total # of Messages Chart	% of Day	Avg Time to Resolve	Avg Time to Resolve Char
0:00 - 0:59		0.0 %		-	0.0 %				0.0 %		
1:00 - 1:59	-	0.0 %		-	0.0 %				0.0 %		
2:00 - 2:59	-	0.0 %		-	0.0 %				0.0 %		
3:00 - 3:59	-	0.0 %		-	0.0 %				0.0 %		
4:00 - 4:59	-	0.0 %		-	0.0 %				0.0 %		
5:00 - 5:59	-	0.0 %		-	0.0 %				0.0 %		
6:00 - 6:59	-	0.0 %		-	0.0 %				0.0%		
7:00 - 7:59	-	0.0 %		-	0.0 %				0.0 %		
8:00 - 8:59		0.0 %		-	0.0 %				0.0 %		
9:00 - 9:59	-	0.0 %		-	0.0 %				0.0 %		
10:00 - 10:59	-	0.0 %		-	0.0 %				0.0 %		
11:00 - 11:59	-	0.0 %		-	0.0 %				0.0 %		
12:00 - 12:59	<u>6</u>	22.2 %	605:03:59	1	100.0 %	47:47:49	7		25.0 %	525:27:23	
13:00 - 13:59	-	0.0 %		-	0.0 %				0.0 %		
14:00 - 14:59		0.0 %			0.0 %				0.0 %		
15:00 - 15:59	-	0.0 %		-	0.0 %				0.0 %		
16:00 - 16:59	<u>5</u>	18.5 %	1:44:56	-	0.0 %		5		17.9 %	1:44:56	
17:00 - 17:59	4	14.8 %	881:47:40	-	0.0 %		4		14.3 %	881:47:40	
18:00 - 18:59	-	0.0 %		-	0.0 %				0.0 %		
19:00 - 19:59	2	7.4 %	1796:39:24	-	0.0 %		2		7.1 %	1796:39:24	
20:00 - 20:59	<u>10</u>	37.0 %	1977:58:49	-	0.0 %		10		35.7 %	1977:58:49	
21:00 - 21:59	-	0.0 %		-	0.0 %				0.0 %		
22:00 - 22:59	-	0.0 %		-	0.0 %				0.0 %		
23:00 - 23:59	-	0.0 %		-	0.0 %				0.0 %		
Total	27			1			28				

Time of Day by Individual dates

Click a number in the # of Messages column to load the details for that time period.

iSe	rvice	Time of Day Report Deta Segment: e-s									
		Date Range: 12/12/2016 through 12/12/201									
					16:00 - 17:00)					
Topics Inclu	ded:										
All Topics, Returns, Technical	, _Feedback, _Newsletter Products, Audio-Video, Support	Subscription, _Spam Cameras,	n, _Undeliverable, Cell Phones, (Account Question: Computers, To	s, Orders, elevisions, Shippi	Refunds, ng,					
Interaction	Торіс	Date Received	Time Received	Date Resolved	Time Resolved	Time to Resolve					
<u>42337</u>	All Topics>Shipping	Dec 12, 2016	4:17:01 PM	Dec 12, 2016	7:51:29 PM	3:34:28					
<u>42340</u>	All Topics>Technical Support	Dec 12, 2016	4:17:01 PM	Dec 12, 2016	8:08:18 PM	3:51:17					
<u>42342</u>	All Topics>Products>Cameras	Dec 12, 2016	4:19:01 PM	Dec 12, 2016	5:05:54 PM	0:46:53					
<u>42347</u>	All Topics>Products>Cameras	Dec 12, 2016	4:43:01 PM	Dec 12, 2016	5:06:24 PM	0:23:23					
<u>42349</u>	All Topics	Dec 12, 2016	4:59:01 PM	Dec 12, 2016	5:07:40 PM	0:08:39					
Total:	5										

Report generated on 05-27-2017 at 1:23:43 PM

iService Version 7.6 Page 1 of 1

Time of Day Details

7 Mass Mailing Reports

Mass Mailing reports provide insight into your outbound email activity performed through the iCentives mailing feature. This feature is accessible from the Admin Tools - Mailing tab only by agents with appropriate access rights. To learn more about the mass mailing features, see the iCentives Mass Mailing User Guide.

7.1 Mass Mailing Call Priority List

The Mass Mailing Call Priority Report provides details about contacts that took an action on a selected mailing. This report combines click through information with contact details to streamline follow-up sales calls on a marketing campaign.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the mailing from the drop down list.

Report Example

🗳 New Subscription	1						*			
Please Select a Mailing	Mar 2 2010 11:59PM -	- Newsletter	•				View Report			
14 4 1 of 1	▶ ▶ 100%	F	nd Next Select a fo	rmat • Export	: 🖸 🎒		*			
Service Mass Mailing Call Priority List										
The calls to action are displayed in the Link Name and URL section of the report. For: Mar 2 2010 11:59PM Newsletter										
Contact	Company	Job Title	Company Web Site	Phone	Time	Link Name	Link URL			
whitsitt, scott	One-to-One Service.com	CEO			3/3/2010 7:21:15 AM	viewed	https://e- shop.iservicecrm.com/images/blank.gif			
Five, Customer	XYZ Industries	Manager		217-555-1213	3/16/2010 9:47:32 AM	viewed	https://e- shop.iservicecrm.com/images/blank.gif			
Report generated on 07-23-2012 at 11:07:45 AM iService Version 5.12 Page 1 of 1										

Click to expand

7.2 Mass Mailing Clickthrough Summary

The Mass Mailing Clickthrough Summary Report provides click through totals for a selected mailing. It displays the total for each link variable in the mailing, and includes a drill through to the <u>mass mailing click through details report</u>.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the mailing from the drop down list, or access the report as a drill through from the <u>mass</u> mailing summary report.

Report Example



Click to expand

7.2.1 Mass Mailing Clickthrough Details

The Mass Mailing Clickthrough Details Report provides detailed information about contacts that clicked on various links within a mailing message. It is accessed as a drill through from both the <u>Mass Mailing Clickthrough Summary report</u> and the <u>Mass Mailing Summary report</u>.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

This is a drill through report. It includes three types of clickthroughs: Unsubscribes, Message Views, and User Defined Links. The report displays the same information for each type of clickthrough.



iService Business Intelligence Reports Guide

Start report from how far back?	Other	•	Start Date for Mailing Range	7/1/2009		View Report		
End Date for Mailing Range	e 7/22/2012		Please Select a Mailing	May 6 2010 8:15	AM Newsletter 🔹			
Туре	User Defined Clic	kthrough Links 🔻						
I4 4 1 of 1 ▶	▶ 100%	▼ Fir	Ind Next Select a for	mat 🔻 Exp	ort 🖸 🎒	*		
Service			Mass Ma	iling Clic	kthrough Detail	s Report		
Note: This example shows details for user defined links. The display is the same for unsubscribes and views. This report displays click through data of the type: User Defined Clickthrough Links								
Email	Contact	Company	Phone	Link Name	Link URL			
amagill+test@1to1service.com	Magill, Aaron			Manual	http://www.1to1service.com/iservice_docum	entation.asp		
joenuval@1to1service.com	Nuval, Joe	One-to-One Service.com	217-555-1234	Manual	http://www.1to1service.com/iservice_docum	ientation.asp		
Total User Clickthroug	Defined 2 Jh Links:							
Report generated on 07-23-	2012 at 12:29:48 PM				iService Version 5.12	Page 1 of 1		

Click to expand

7.3 Mass Mailing Summary

The Mass Mailing Summary Report provides a summary for all mailings during the specified time frame. It includes drill through links to see details about message delivery and message clickthrough.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select a time frame to generate a list of mailings.



Start report from ho	w far back? Other	•	Start date for	report 5/1/2010)		0	View Report
End date for report	7/22/2010							
[I4] 4 1 of 1	▶ ▶ 100%	▼ Find	Next Select	: a format	▼ Export	¥ 🗐		*
Mass Mailings Summary Report Date Range: 5/1/2010 through 7/22/2010								
Mailing Name	Description	Date Sent	Total Messages Sent	Total Delivered	Total Bounces	Total Views	Total Unsubscribed	Total Click Throughs
Newsletter	General newsletter for customers	5/5/2010 7:48:13 PM	6	4	2	0	0	1
Newsletter	General newsletter for customers	al newsletter for 5/6/2010 8:15:49 A		16	3	3	0	2
Total # of Messages Sent for Tenant During Date Range: 25 Report generated on 07-23-2012 at 1:19:00 PM Drillthrough to Drillthrough to Drillthrough to Message Delivery Report Click to expand Click to expand								

7.4 Mass Mailing Delivery

The Mass Mailing Delivery Report provides a count and detailed listing of the messages included within a mailing. It includes three options: Sent, Delivered, Bounced.

Setup Required

There is no setup required. The report uses standard iService interaction information.

Parameter Selection

Select the mailing from the drop down list, or access the report as a drill through from the <u>mass</u> mailing summary report.



Start report from how far back?	Other	•	Start Date for Mailing Range	5/1/2010		View Report			
End Date for Mailing Range	7/22/2012		Please Select a Mailing	Dec 22 2010 1:51PM	- Current Customer Notice 🔻				
Туре	Total Messages Ser	nt 🔻							
14 4 1 of 1 ▶	100%	•	Find Next Select a fe	ormat 👻 Expor	t 🖸 🎒	*			
Service Mass Mailing Delivery Report									
For Mailing: Dec 22 2010 1:51PM Current Customer Notice									
Display is updated based upon the type of messages selected, but									
Email	Contact		Company	Phone					
customer1@1to1service.com	Smith, John		Acme Corporation	217-555-1212					
Total Messages Sent: 1									
Report generated on 07-23-	2012 at 1:25:58 PM		iService Version	5.12 Page 1 of 1					
Click to expand									
8 Sales Pipeline Reports

Sales Pipeline reports provide insight into your sales activity, if tracked within iService. These reports require the use of specific contact properties for tracking purposes. These contact properties must match the names exactly as shown below:

Property Name (Must be exact)	Property Type
Opportunity Amount	Text
Opportunity Description	Text - Allow multi-line
Opportunity Name	Text
Opportunity Stage	Usually a list is selected from Additional Details. The sales stages should match your sales methodology and begin with a number, such as: 1.Initial contact, 2.Application of Initial Fit Criteria, 3.Sales lead, 4.Need identification, 5.Qualified prospect, 6.Proposal, 7.Negotiation, 8.Closing, 9.After sales service.
	These are used to generate the Sales Pipeline by Stage report.
Product	Usually a list of your products or product categories from Additional Details. This list is used to generate the Sales Pipeline by Product report and therefore should be a relatively short list.
Sales Person	Usually a list of sales people from Additional Details.
Target Close Date	Date

The reports available include:

<u>Sales Pipeline by Product</u> - this report displays a summary of sales opportunities grouped by product.

<u>Sales Pipeline by Sales Person</u> - this report displays a summary of sales opportunities grouped by sales person.

<u>Sales Pipeline by Stage</u> - this report displays a summary of sales opportunities grouped by stage within the sales pipeline.

<u>Sales Pipeline by Target Close</u> - this report displays a summary of sales opportunities grouped by target close date.

8.1 Sales Pipeline by Product

The Sales Pipeline by Product Report provides details about sales opportunities within your pipeline. It groups the opportunities by product, and includes a summary for each opportunity including the last time there was correspondence with the contact or note added.

Setup Required

See the <u>sales pipeline overview</u> for setup details.

Parameter Selection

Select the segment that contains the contacts with sales opportunities.

Report Example



Service



Sales Pipeline Report

By Product

Segment: Sales

Product: Cell Phones

Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$	%	Stage	Target Close	Last update By	Last update
ACME Enterprises	Williams, John	Julie Waterman	Bulk phone opportunity	Looking for wholesale phones	2500	0	1. Initial Contact	3/30/2011	Administrator, Landlord	5/14/2012 4:17:47 PM
Deal Value Subtotal				2500	0					

Product:	Computers	

Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$	%	Stage	Target Close	Last update By	Last update
XYZ Industries	Five, Customer	Walter Bigleo	Reseller opp	Reseller needs rack mount server source	11000		2. Qualified	11/30/2010	Manager, Service	7/17/2012 2:18:53 PM
	Deal Value Subtotal				11000]				

Product: T	elevisions									
Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$	%	Stage	Target Close	Last update By	Last update
Acme Corporation	Smith, John	Brian Holcom	Toy distribution	Large distributor in Asian market looking to sell RC toys	45000		3. Needs Analyzed	12/31/2010	Manager, Service	7/20/2012 10:53:10 AM
Deal Value Subtotal					45000					

Report generated on 07-23-2012 at 2:15:14 PM

iService Version 5.12 Page 1 of 1

Click to expand

8.2 Sales Pipeline by Sales Person

The Sales Pipeline by Sales Person Report provides details about sales opportunities within your pipeline. It groups the opportunities by sales person, and includes a summary for each opportunity including the last time there was correspondence with the contact or note added.

Setup Required

See the <u>sales pipeline overview</u> for setup details.

Parameter Selection

Select the segment that contains the contacts with sales opportunities.

Walter Bigleo

Report Example



Julie Waterman

Sales Pipeline Report By Sales Person

Segment: Sales

Sales Person: Brian Holcom

Brian Holcom

Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$	%	Stage	Target Close	Last update By	Last update
Acme Corporation	Smith, John	Brian Holcom	Toy distribution	Large distributor in Asian market looking to sell RC toys	45000		3. Needs Analyzed	12/31/2010	Manager, Service	7/20/2012 10:53:10 AM
Deal Value Subtotal					45000					

Sales Person: Julie Waterman

Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$	%	Stage	Target Close	Last update By	Last update
ACME Enterprises	Williams, John	Julie Waterman	Bulk phone opportunity	Looking for wholesale phones	25000		1. Initial Contact	3/30/2011	Administrator, Landlord	5/14/2012 4:17:47 PM
			D	eal Value Subtotal	25000	1				

Sales Person: Walter Bigleo

Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$	%	Stage	Target Close	Last update By	Last update
XYZ Industries	Five, Customer	Walter Bigleo	Reseller opp	Reseller needs rack mount server source	110	00	2. Qualified	11/30/2010	Manager, Service	7/17/2012 2:18:53 PM
Deal Value Subtotal						0				

Report generated on 07-23-2012 at 2:17:12 PM

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click to expand

8.3 Sales Pipeline by Stage

The Sales Pipeline by Stage Report provides details about sales opportunities within your pipeline. It groups the opportunities by sales stage, and includes a summary for each opportunity including the last time there was correspondence with the contact or note added.

Setup Required

See the <u>sales pipeline overview</u> for setup details.

Parameter Selection

Select the segment that contains the contacts with sales opportunities.

Report Example

iSer	vice				Sales Pipeline Re By Sales						
1 O; Stage:	Initial Contact	2. Quali	fied 3. Ne	eds Analyzed						Segme	nt: Sales
Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal ¢		9/6	Tarnat Cloca	Lact undate By	Lact undate	
ACME Enterprises	Williams, John	Julie Waterman	Bulk phone	Looking for wholesale	beary	25000		3/30/2011	Administrator,	5/14/2012	
			opportanity	Deal Value Subtotal		25000			Landord	1,17,17,19	
Stage:	2. Qualifie	ed					I				
Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$		%	Target Close	Last update By	Last update	
XYZ Industries	Five, Customer	Walter Bigleo	Reseller opp	Reseller needs rack mount server source		11000		11/30/2010	Manager, Service	7/17/2012 2:18:53 PM	
			[Deal Value Subtotal		11000					
Stage:	3. Needs	Analyzed									
Company	Contact	Sales Person	Opportunity Name	Opportunity Description	Deal \$		%	Target Close	Last update By	Last update	
Acme Corporation	Smith, John	Brian Holcom	Toy distribution	Large distributor in Asian market looking to sell RC toys		45000		12/31/2010	Manager, Service	7/20/2012 10:53:10 AM	
			ſ	Deal Value Subtotal		45000					
Report generate	Report generated on 07-23-2012 at 2:18:01 PM iService Version 5.12 Page 1 of Click to expand										

8.4 Sales Pipeline by Target Close

The Sales Pipeline by Target Close Report provides details about sales opportunities within your pipeline. It groups the opportunities by target close date, and includes a summary for each opportunity including the last time there was correspondence with the contact or note added.

Setup Required

See the sales pipeline overview for setup details.

Parameter Selection

Select the segment that contains the contacts with sales opportunities.

Report Example



Index

Service

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To view this documentation in other formats and access additional support resources, visit the iService support and documentation website.

http://www.iService.info

To learn more about One-to-One Service.com, visit our corporate website. http://www.1to1Service.com



Service One-to-One Service.com, Its Iugo, Iservice.com, Its Iugo, Iservice.c One-to-One Service.com, its logo, iService, and