

Using the Table View

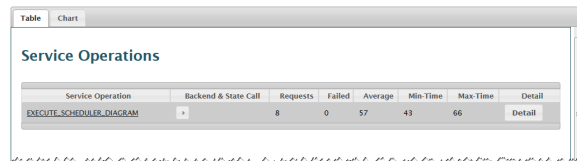
The **Table View** presents the collected data in a tabular way. It is divided into three parts:

- Service Operations
- State Transitions
- Backend Systems

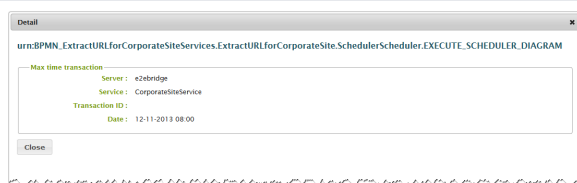
Service Operations

The table **Service Operations** lists all service operations of the selected service that have been called in the selected period of time.

Figure: Tabular Overview on the Service Operation Requests



As you can see in the picture above, the service operation `EXECUTE_SCHEDULER_DIAGRAM` has been called 8 times. None of the 8 service calls have failed. The average response time of the service operations has been 57 milliseconds (minimum: 43 ms, maximum: 66 ms).

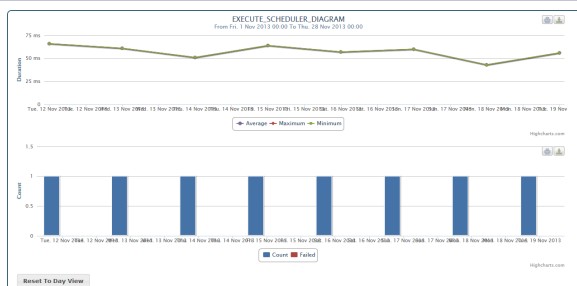


By clicking the **Detail** button in the table column labelled **Details**, you can display some details on the request of selected service operation that took the longest time.

Service Operation	Backend & State Call	Requests	Failed	Average	Min-Time	Max-Time	Detail
<u>EXECUTE_SCHEDULER_DIAGRAM</u>		8	0	57	43	66	Detail
	<u>Create (PSTATE)</u>	8	0	35	22	46	Detail
	<u>Send (PSTATE)</u>	8	0	0	0	1	Detail

By clicking the arrow button in column **Backend & State Call**, you can toggle some more backend and persistent state information on this service operation.

You can switch to the chart view of a selected backend or persistent state by clicking its name. The information that is presented by the chart view is described in more detail in [Using the Chart View](#).



By clicking the name of the service operation, you can switch to the chart view of this operation.

The information that is presented by the chart view is described in more detail in [Using the Chart View](#).

On this Page:

- Service Operations
- State Transitions
- Backend Systems

Related Pages:

- Using the Chart View

State Transitions

The table **State Transitions** lists all state transitions of the selected service per class and transition that have been done in the selected period of time.

Figure: Tabular Overview on the State Transitions

Class	Transition	Backend & State Call	Requests	Failed	Average	Min Time	Max Time	Detail
ExtractURLforCorporateSite	Leave_Executed_archive_zip_file_at_0	+	8	0	28	18	37	Detail
ExtractURLforCorporateSite	Executed_close_zip_file_Terminate	+	8	0	11	4	31	Detail
ExtractURLforCorporateSite	OUTSIDE_Terminate-AnonymousFinalState	+	8	0	1	0	2	Detail
ExtractURLforCorporateSite	AnonymousInitialState-Initialized	+	8	0	0	0	1	Detail
ExtractURLforCorporateSite	Initialized-OUTSIDE_Scheduler	+	8	0	25597	22151	28907	Detail
ExtractURLforCorporateSite	Scheduler-Executed_extract_data_from_hubs	+	8	0	25597	22150	28907	Detail
ExtractURLforCorporateSite	Executed_extract_data_from_hubs-Executed_create_zip_file	+	8	0	324	255	442	Detail
ExtractURLforCorporateSite	Executed_create_zip_file-Executed_send_zip_file_to_corporate_site	+	8	0	370	267	583	Detail
MailControl	AnonymousInitialState-mail_control_created	+	8	0	5	4	6	Detail
MailControl	mail_control_created-mail_sent	+	8	0	293	187	604	Detail
ExtractURLforCorporateSite	Executed_send_zip_file_to_corporate_site-Executed_archive_zip_file	+	8	0	44	13	87	Detail
MailControl	mail_sent-AnonymousChoice	+	8	0	144	136	172	Detail
MailControl	AnonymousChoice-AnonymousFinalState	+	8	0	0	0	0	Detail

As you can see in the picture above, e.g class **ExtractURLforCorporateSite** has been undergone state transition **Leave_Executed_archive_zip-file_at_0** 8 times. None of the 8 transitions have failed. The average transition time has been 28 milliseconds (minimum: 37 ms, maximum: 18 ms).

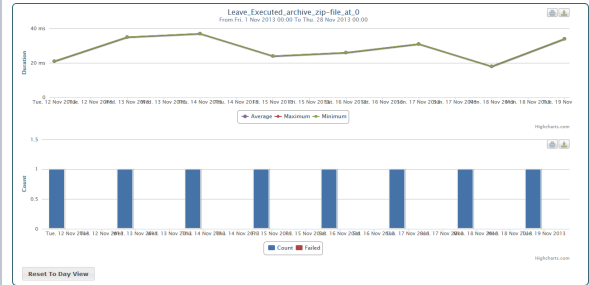


By clicking the **Detail** button in the table column labelled **Details**, you can display some details on the transition that took the longest time.

Class	Transition	Backend & State Call	Requests	Failed	Average	Min Time	Max Time	Detail
ExtractURLforCorporateSite	Leave_Executed_archive_zip_file_at_0	+	8	0	28	18	37	Detail
ExtractURLforCorporateSite	Executed_close_zip_file_Terminate	+	8	0	11	4	31	Detail
ExtractURLforCorporateSite	OUTSIDE_Terminate-AnonymousFinalState	+	8	0	1	0	2	Detail
ExtractURLforCorporateSite	AnonymousInitialState-Initialized	+	8	0	0	0	1	Detail
ExtractURLforCorporateSite	Initialized-OUTSIDE_Scheduler	+	8	0	25597	22151	28907	Detail
ExtractURLforCorporateSite	Scheduler-Executed_extract_data_from_hubs	+	8	0	25597	22150	28907	Detail
ExtractURLforCorporateSite	Executed_extract_data_from_hubs-Executed_create_zip_file	+	8	0	324	255	442	Detail
ExtractURLforCorporateSite	Executed_create_zip_file-Executed_send_zip_file_to_corporate_site	+	8	0	370	267	583	Detail
MailControl	AnonymousInitialState-mail_control_created	+	8	0	5	4	6	Detail

By clicking the arrow button in column **Backend & State Call**, you can toggle some more backend and persistent state information on this transition.

You can switch to the chart view of a selected backend or persistent state by clicking its name. The information that is presented by the chart view is described in more detail in [Using the Chart View](#).



By clicking the name of the transition, you can switch to the chart view of this transition.

The information that is presented by the chart view is described in more detail in [Using the Chart View](#).

Backend Systems

The table **Backend Systems** lists all backends that have been called in the selected period of time.

Figure: Tabular Overview on the Backend System Requests

Backend Systems						
Backend System	Requests	Failed	Average	Min Time	Max Time	Detail
csgpnws1scan.server.arvato-systems.de:1521/DBOPNWS1	192	0	988	74	1995	Detail
Bus-System-Service-20072	8	0	83	39	191	Detail
MarkControlPSTAD	8	0	41	24	78	Detail
urn:ExtractURLforCorporateExtractURLforCorporatePSTAD	16	0	18	0	46	Detail

As you can see in the picture above, e.g the SQL server **csgpnws1** has been requested 192 times. None of the 192 requests have failed. The average response time has been 988 milliseconds (minimum: 71 ms, maximum: 1995 ms).

Detail

csgpnws1scan.server.arvato-systems.de:1521/DBOPNWS1

Max time transaction

Server : a3bridge
Service : CorporateService
Transaction ID : 12112013060000
Date : 12-11-2013 08:15

Close

csgpnws1scan.server.arvato-systems.de:1521/DBOPNWS1 (SQL)

From Fri, 1 Nov 2013 00:00 To: Thu, 18 Nov 2013 00:00

Line chart showing Average, Maximum, and Minimum values over time.

Bar chart showing Count and Failed values over time.

Reset To Day View

By clicking the **Detail** button in the table column labelled **Details**, you can display some details on the backend call of the selected backend that took the longest time.

By clicking the name of the backend, you can switch to the chart view of this backend.

The information that is presented by the chart view is described in [Using the Chart View](#).