

1•VIEW

OneView: The Administration Tab

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1 Introduction

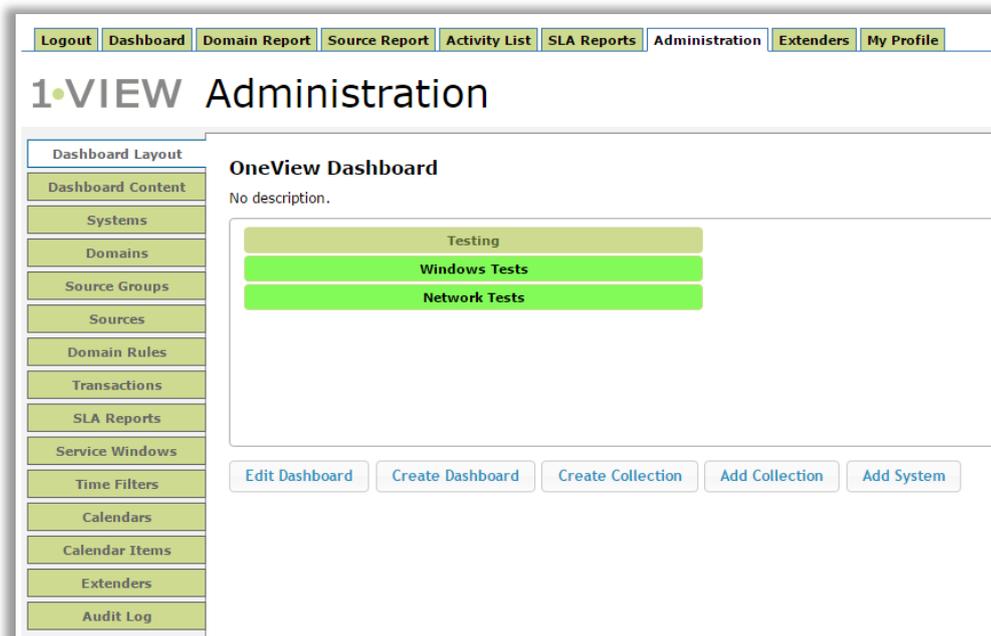
This document describes the content of the tab 'Administration'. This tab is available for the user profiles 'Administrator' and 'System'.

In general, it contains tabs for setting up the OneView system. A large variety of functionality is present from the Administration tab: From designing your dashboard, to setting up service windows and calendars and to observing audit logging from the use of the system.

Each tab will briefly be explained below. Certain tabs like 'Dashboard Layout', 'Dashboard Content' and 'Service Windows' are described separately in separate documents also available from the documentation website.

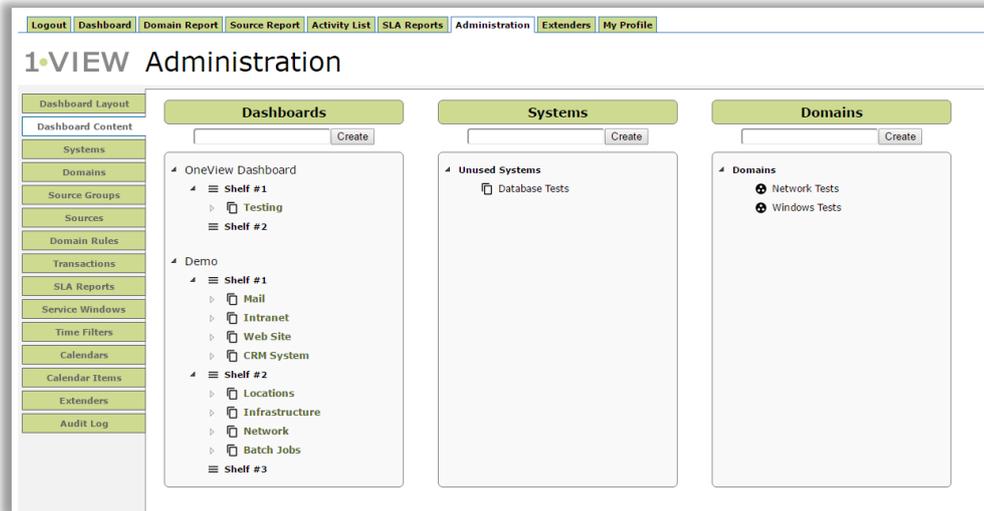
2 Dashboard Layout

The dashboard layout tab contains a visual way of building the dashboard using the same colors as the live dashboard. The dashboard layout section is used for editing existing and creating new dashboards. A full description of how to set up the dashboard using the dashboard layout is found in the user guide: 'OneView – Dashboard Administration'.



3 Dashboard Content

The dashboard content provides you with an easy way of adding systems and domains to your dashboard. The method used is drag-and-drop. With dashboard content you can both create and add existing systems and domains to new or existing dashboards. A full description of how to set up the dashboard using the dashboard layout is found in the user guide: 'OneView – Dashboard Administration'.



4 Dashboards

The tab 'dashboards' contains information on all dashboards present on the OneView installation as well as a place where new dashboards can be added.



Basic information on naming, description and who has access to the dashboards are displayed and can be changed from here.

5 Systems

The systems tab contains information on all existing systems created in OneView. Furthermore, you have the possibility of adding new systems from this tab.

The screenshot shows the '1•VIEW Administration' interface. On the left is a navigation menu with options like 'Dashboard Layout', 'Systems', 'Domains', etc. The main area is titled 'Add System' and contains a form with 'Name' and 'Description' fields and an 'Add' button. Below the form is a table titled 'Existing Systems' with columns: #, Name, Description, Comment, Parents, Subsystems, Domains, and Log. The table lists 12 systems, including 'Batch Jobs', 'Checkout', 'Client Network', 'CMS', 'Copenhagen', 'CRM System', 'Customer Search', 'Daily Backup', 'Daily Reports', 'Database Tests', 'Firewall', and 'Frankfurt'.

Let's start out by analyzing an existing system ('Windows Tests') and what information can be retrieved and added from this view:

#	Name	Description	Comment	Strategy	Subsystems	Domains	Log	Access
199	WebRobot			Worst	1	0	Log	<Everyone>
200	WebRobot - Service Tester 2			Worst	0	1	Log	New Group
201	Windows Tests	Collection of Windows Tests	My Tests	Worst	0	2	Log	New Group
202	yousee			Worst	0	1	Log	New Group

Name: The name of the system. The name can be edited by clicking the icon . If no parents, subsystems or domains are connected to the system, it can be deleted by clicking the icon .

Description: Optional description of the system.

Comment: Optional comment of the system.

Strategy: The strategy column contains information on which strategy is used for coloring the system

Subsystems: A subsystem is a system connected on a lower level to a system. A subsystem can have both parents and domains connected.

Domains: A domain contains all the transactions coming from the OneView extenders. A domain always needs to be connected to a system or subsystem in order to appear on the dashboard.

Log: The log is an audit log of what has happened with the system. By clicking the text 'Log' you are

presented with a dialogue of when the system was created and what has happened in its life.

Audit Log
System: Windows Tests

#	Timestamp	User	Attribute	Text
1	2016-07-14 12:46:29	bch_admin	comment	Comment changed from "" to "My Tests"
2	2016-07-14 12:46:13	bch_admin	description	Description changed from "" to "Collection of Windows Tests"
3	2016-07-07 11:23:19	bch	parent	Added system Windows Tests to system Testing
4	2016-07-07 11:23:11	bch	domain	Added domain Windows Tests to system Windows Tests
5	2016-07-07 11:11:54	bch	description	
6	2016-07-07 11:11:54	bch	name	Windows Tests

Access: The access column contains information on whether a specific user group has access to this domain via an existing dashboard

6 System Catalog

The OneView system catalog lists systems that are monitored by OneView customers who have made their status available to others.

1-VIEW Administration

System Catalog | My Shared Systems | My Shared Codes

The OneView system catalog lists systems that are monitored by Monsalta customers who have made their status available to you.

Providers make the system status available in a best effort practice. In case the system status becomes invalid due to monitoring issues, the monitoring provider can put the system into service window with a descriptive text.

The system description should give you an idea of the nature of the measurements that the status is based upon. If you have any questions about the system status implementation they should be directed to the provider.

Monsalta cannot be held responsible for the correctness of the provided system status. Nor can Monsalta guarantee that our customers will continue to make currently listed systems available to you.

#	Provider Name	Catalog Name	Description
1	Monsalta	Loadtest	Shared system
2	Monsalta	Postnummer	L-T Postnummer
3	Monsalta	WindowsService	Demo
4	Monsalta	api	Overvågning af OneView API servere i skyen.
5	Monsalta	asdfasdd	No description.
6	Monsalta Udvikling	mortentest	Status for OneView Mobile Dashboard Web Site

Activate Received Code

The actual sharing is enabled in the system by editing the system and choosing the tab 'System Catalog' and clicking off 'Available in System Catalog'. Fill in the information and click 'Update Catalog' prior to creating a sharing code.

Edit System: 365 login

Name and Description | Mobile Dashboard | System Catalog | Parents and Children | Messages | User Access | Audit Log | Correlation | Depends On

The system catalog enables other OneView customers to view status of this system on their own dashboards.

Available in System Catalog

Update Catalog

The code is used in the system catalog by clicking 'Activate Received Code' and access is now provided to another OneView customers system. Note – the only thing shared between the two OneView installations is the status color and it is therefore not possible for the subscriber to make changes to the original system.

To share the status of a system with another OneView installation, the system must be enabled for sharing:

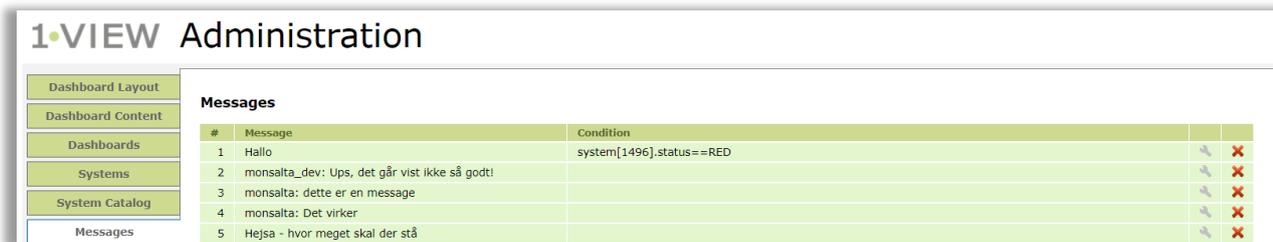
1. Go to 'Edit System'
2. Choose the tab 'System Catalog'
3. Select the option 'Available in System Catalog'
4. Fill in a name for the system as it should appear in the system catalog
5. Click 'Update Catalog'

For each subscribing OneView installation you must:

1. Click 'Create New Sharing Code'
2. Copy the code and click 'OK'
3. Send the code by email to a person in the subscriber's end

7 Messages

Messages are messages to systems in the OneView installation. The message tab contains information on already existing messages in the system. A new message needs to be created on the system in question however existing messages can be edited from this view.



#	Message	Condition		
1	Hallo	system[1496].status==RED		
2	monsalta_dev: Ups, det går vist ikke så godt!			
3	monsalta: dette er en message			
4	monsalta: Det virker			
5	Hejsa - hvor meget skal der stå			

Messages are marked with an  next to the system.



Nykredit 	Selenium
Nykredit - New Relic	Virk Login
Nykredit - Beregning af lån	Test BT
	Andelsboliginfo - robot

8 Transactions

Transactions are generated in the OneView extenders and needs to be connected to the OneView dashboard via Incoming Data from the Measurements tab. Transactions found here are transactions already connected to a domain.

8.1 Searching for Transactions

It is possible to search for transactions **already in a domain, system or on a dashboard**.

Per default the search is set up to search for transactions discovered in the extenders within the past 30 minutes.

The screenshot shows the '1VIEW Administration' interface. On the left is a navigation menu with items like 'Dashboard Layout', 'Systems', 'Messages', 'Transactions', etc. The main content area is titled 'Description' and contains instructions on how to search for transactions. Below this is a 'Shortcuts' section with buttons for 'Recently Added Transactions', 'Currently Active Transactions', 'Recently Inactive Transactions', and 'Unused Active Transactions'. The 'Search' section includes several filters: 'Dashboard' (set to '<All>'), 'System' (set to '<All>'), 'Domain' (set to '<All>'), 'Source' (set to '<All>'), and 'Transaction Name' (an empty text input). On the right side of the search section, there are dropdown menus for 'Trans. Type' (set to 'All'), 'Added' (set to 'At any time'), 'Active' (set to 'Within 30 minutes'), and 'Inactive' (set to 'Any period'). There is also a 'Max. Rows' input field set to '100'. A 'Search' button is located at the bottom left of the search section.

Dashboard: To search for transactions already in a dashboard choose the dashboard from the drop-down list.

System: To search for transactions already in a system choose the system from the drop-down list.

Domain: To search for transactions already in a domain choose the domain from the drop-down list.

Source: To search for transactions coming from a source pick the source from the drop-down list.

Transaction Name: Enter a name or part of a name if you know the name of the transaction you are looking for.

A limitation on what kind of transaction, when it was added, when it was last active and inactive can also be set up.

Click the button 'Search' to view a list of transactions matching the search criteria set.

A few shortcuts to searching in transactions also exist – choose one of these for faster search:

- Recently Added Transactions
- Currently Added Transactions
- Recently Inactive Transactions
- Unused Active Transactions

8.2 Moving Transactions to a Different Domain

The final section in the transactions tab is the section on moving transactions from one domain to another.

Move selected transactions to another domain													
#	Domain	Source	Type	Name	Discovered	Activity	Dashboard Thresholds (ms)				SLA Thresholds (ms)		
							Avg. High	Avg. Low	Min. High	Max. High	SLA 1	SLA 2	
1	None	OneView Dashboard Calculator	<input checked="" type="checkbox"/>	Transaction	Dashboard Calculation	1 måned siden	28 sekunder siden	0	0	0	0	0	0
2	None	OneView Spooler	<input checked="" type="checkbox"/>	Counter	Bytes in Spool Queue	30 dage siden	48 sekunder siden	0	0	0	0	0	0
3	None	OneView Spooler	<input checked="" type="checkbox"/>	Counter	Files in Spool Queue	30 dage siden	48 sekunder siden	0	0	0	0	0	0
4	None	OneView Spooler	<input checked="" type="checkbox"/>	Transaction	Queue Transaction Input	30 dage siden	48 sekunder siden	0	0	0	0	0	0

Select the transaction (or transactions) you wish to move to a different domain and click ‘Move selected transactions to another domain’.

Move transactions to another domain

Select Existing Domain: or Create New Domain:

#	Current Domain	Transaction	Description
1	<input checked="" type="checkbox"/> 0	Bytes in Spool Queue	Bytes in Spool Queue
2	<input checked="" type="checkbox"/> 0	Files in Spool Queue	Files in Spool Queue
3	<input checked="" type="checkbox"/> 0	Queue Transaction Input	Queue Transaction Input
4	<input checked="" type="checkbox"/> 0	Dashboard Calculation	Dashboard Calculation

Select an already existing domain from the drop-down list or create a new domain by typing a new domain name. Finish by clicking ‘Move’.

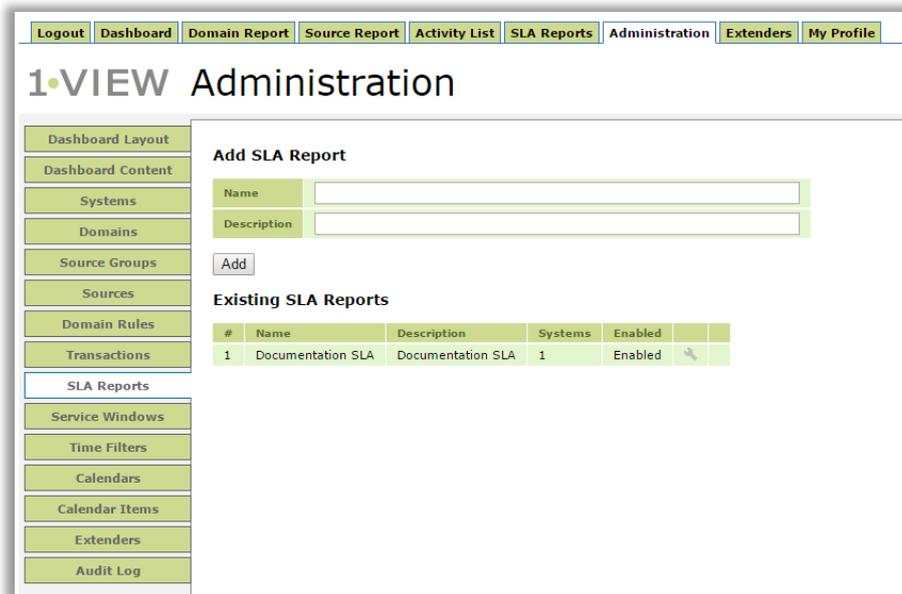
Moving transactions

Transaction	From Domain	To Domain	Status
Bytes in Spool Queue	0	Bolettes Domain	Done
Files in Spool Queue	0	Bolettes Domain	Done
Queue Transaction Input	0	Bolettes Domain	Done
Dashboard Calculation	0	Bolettes Domain	Done

Once the transactions have been moved the above window is shown – please note that the status field changes from ‘Waiting’ to ‘Done’ while working on the movement of the transactions.

9 SLA Reports

SLA reports can be created via the SLA Reports Tab. Simply enter the name of the new SLA report and write an optional description and click 'Add'.



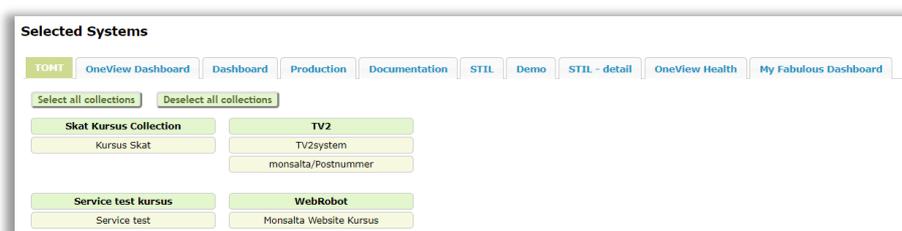
Per default the report is enabled but it is necessary to add the systems to be included in the report and which parameters should be reported upon. Remember to set the compliance level on the transactions before the SLA report is started. Running a SLA report is performed via the tab 'SLA Reports'. A full description of how to set up SLA Reports is found in the user guide: 'Reporting in OneView'.

10 Systems Selections

System selections is a selection of systems that can be used in the set up of a service window.



To add a new selection, select the tab 'New Selection' and use the select system functionality to locate your systems across dashboards.



11 Service Windows

Service Windows is used when a system or dashboard needs to be taken out of service. A full description of how to set up service windows is found in the user guide: 'OneView Service Window'.

The screenshot shows the '1•VIEW Administration' interface. On the left is a navigation menu with options like 'Dashboard Layout', 'Systems', 'Domains', 'Source Groups', 'Sources', 'Domain Rules', 'Transactions', 'SLA Reports', 'Service Windows', 'Time Filters', 'Calendars', 'Calendar Items', 'Extenders', and 'Audit Log'. The main area is titled 'Add New Service Window' and contains a form with fields for Name, Description, Calendar (set to None), Time Zone (Europe/Paris (CEST)), Start Time (2016 July 15 11:13), and End Time (2016 July 15 12:13). Below the form is a list of 'Affected Systems' including 'OneView Dashboard', 'Testing', 'Windows Tests - Collection of Windows Tests', 'Network Tests - No description', 'Copenhagen', 'Demo', 'Mail - Mail System', 'Mail Exchanger', 'Mail Store', and 'Outlook Clients'. Below the form is an 'Add' button. At the bottom, there are two tables: 'Scheduled Service Windows' (empty) and 'Expired Service Windows'.

#	Name	Description	Time Zone	Start Time	End Time	Duration	Created By	Created At	Enabled
1	Bio-Service-window	Bio-Service-window	Europe/Paris (CEST)	2016-07-12-14:03	2016-07-12-14:10	7-minutter	boh	2016-07-12-14:03	Yes
2	Test-red	When to send mails on Red (service-window)	Europe/Paris (CEST)	2016-07-12-12:00	2016-07-12-14:04	2-timer-4-minutter	boh	2016-07-12-14:04	Yes
3	ghdsghsd	ghdsghsd	Europe/Paris (CEST)	2016-07-08-11:23	2016-07-08-12:23	1-time	boh_user	2016-07-08-11:24	Yes

12 Time Filters

Time filter is used for filtering out hours and/or days in summary report, that should not be a part of the statistic calculation. To create a new time filter, an empty filter should be added to the filter list.

The screenshot shows the '1•VIEW Administration' interface. On the left is a navigation menu with options like 'Dashboard Layout', 'Dashboard Content', 'Systems', 'Domains', 'Source Groups', 'Sources', 'Domain Rules', 'Transactions', 'SLA Reports', 'Service Windows', 'Time Filters', 'Calendars', 'Calendar Items', 'Extenders', and 'Audit Log'. The main area is titled 'Add New Filter' and contains a form with fields for Name and Description, and an 'Add' button. Below the form is a section titled 'Existing Filters' with a table.

#	Name	Description	Edit	Delete
1	Working Hours Only	Normal office hours excluding holidays	Edit	Delete

To make the empty filter working, calendars has to be added. There are two types of calendars that could be added, **Include** or **Exclude** calendars. The following example shows a filter where the statistic calculation is based on Normal office hours excluding holidays.

Edit Calendar Filter

Name:

Description:

Included Calendars

Name	Description	Edit	Remove
Normal Work Week	Normal office hours on weekdays	Edit	Remove

Service window 23:00 to 05:00 -

Excluded Calendars

Name	Description	Edit	Remove
Danish Holidays	National Holidays	Edit	Remove

Service window 23:00 to 05:00 -

13 Calendars

The calendar section is used to creating new calendars for use with Service Windows and Time Filters. Type the name of the new calendar, provide an optional description and state the time zone to start an empty calendar. To add specific calendar items to the new calendar, click 'edit'.

Logout | Dashboard | Domain Report | Source Report | Activity List | SLA Reports | Administration | Extenders | My Profile

1•VIEW Administration

Dashboard Layout

Dashboard Content

Systems

Domains

Source Groups

Sources

Domain Rules

Transactions

SLA Reports

Service Windows

Time Filters

Calendars

Calendar Items

Extenders

Audit Log

Add New Calendar

Name:

Description:

Time Zone:

Existing Calendars

#	Name	Description	Time Zone	Edit	Delete
1	Danish Holidays	National Holidays	Europe/Paris (CEST)	Edit	Delete
2	Normal Work Week	Normal office hours on weekdays	Europe/Paris (CEST)	Edit	Delete

14 Calendar Items

Calendar items are special dates concerning an installation. Examples are national holidays that should be excluded from summary reports for example. Three types of calendar items exist – pick the one required from the drop-down list.

The screenshot shows the '1VIEW Administration' interface. On the left is a navigation menu with items like 'Dashboard Layout', 'Systems', 'Domains', 'Source Groups', 'Sources', 'Domain Rules', 'Transactions', 'SLA Reports', 'Service Windows', 'Time Filters', 'Calendars', 'Calendar Items', 'Extenders', and 'Audit Log'. The main area is titled 'Add New Calendar Item' and contains a form with the following fields:

- Name:
- Time Zone: Europe/Paris (CEST) (dropdown)
- Type: Days Of Week (dropdown)

Below the form is an 'Add' button. Underneath is a section titled 'Existing Calendar Items' with a table:

#	Type	Name	Edit	Delete
1	Days Of Week	Working hours, Friday	Edit	Delete
2	Days Of Week	Working hours, Monday-Thursday	Edit	Delete
3	Day of Year	Boxing Day	Edit	Delete
4	Day of Year	Christmas Day	Edit	Delete
5	Day of Year	New Years Day	Edit	Delete

14.1 Days Of Week Item

To edit a days of week item, click 'edit' next to the calendar item. Mark the days and hours of the day that the calendar item should be active.

The 'Edit Calendar Item' form for a 'Days Of Week' item shows the following details:

- Type: Days Of Week
- Name: Service time 23 to 05
- Days Of Week: Mon Tue Wed Thu Fri Sat Sun
- Hours Of Day: 23:00 - 05:00

There is a 'Save' button at the bottom.

14.2 Day of Year Item

To edit a day of year item, click 'edit' next to the calendar item. Mark the day that the calendar item should be active.

The 'Edit Calendar Item' form for a 'Day of Year' item shows the following details:

- Type: Day of Year
- Name: Boxing Day
- Day: December 26

There is a 'Save' button at the bottom.

14.3 Interval Item

To edit an interval item, click 'edit' next to the calendar item. Mark the period that the calendar item should be active.

Edit Calendar Item

Type	Interval
Name	Interval
Interval Begin	2015 ▾ December ▾ 1 ▾ 04 ▾ : 00 ▾
Interval End	2015 ▾ December ▾ 6 ▾ 13 ▾ : 00 ▾

15 User Group Access

The tab 'User Group Access' contains information on user groups present in the system. It provides information on names which dashboards are affected and if the dashboards are enabled or disabled.

<Everyone>
All users

Dashboards

Name	Description	Enabled	Mobile dashboard	
My Fabulous Dashboard		Yes	No	
TOMT		Yes	No	

New Group
Mandatory Field

Dashboards

Name	Description	Enabled	Mobile dashboard	
Demo	My first dashboard	Yes	No	
OneView Dashboard	No description.	Yes	Yes, Login required	
Documentation		Yes	No	
OneView Health	OneView Health Overview	Yes	Yes, Public	

16 Audit Log

The tab 'Audit Log' contains information on what has happened in the OneView system over a given period. Per default the audit log is generated for all user for the past 24 hours. All this can be altered so that you can search for a shorter or longer period and for a specific user for example.

Audit Log

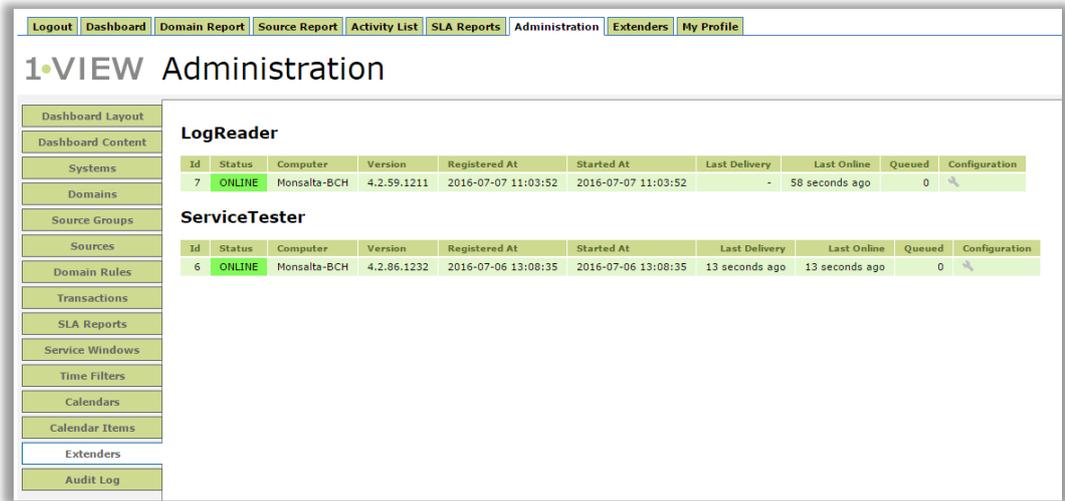
View last or from to

User:

#	Timestamp	User Name	Full Name	Entity Type	Entity Id	Entity Name	Attribute	Text
1	2019-12-16 14:47:59	bch	Bolette Christoffersen	systems_selection	2	Bolette Christoffersen	system	Updated systems selection "Bolette Christoffersen"
2	2019-12-16 14:44:05	bch	Bolette Christoffersen	systems_selection	2	Bolette Christoffersen	system	Added system "WebRobot" to systems selection "Bolette Christoffersen"

17 Extenders

From the extenders tab you get an overview of your extenders. You get information on the status and versions of the respective extenders attached to your OneView system. Furthermore, it is possible to jump to the respective extender by clicking the icon .



LogReader

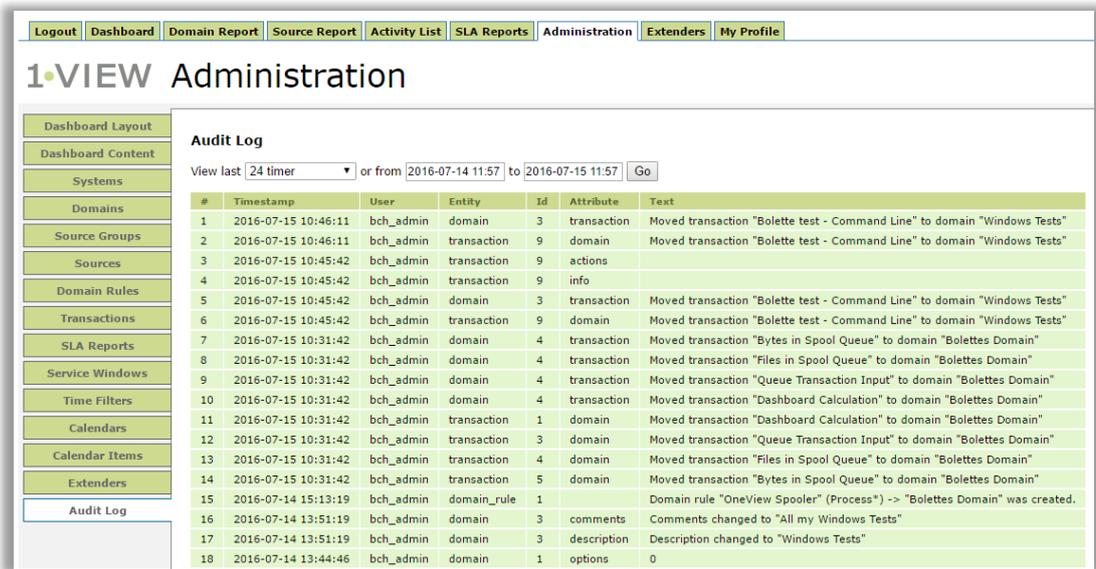
Id	Status	Computer	Version	Registered At	Started At	Last Delivery	Last Online	Queued	Configuration
7	ONLINE	Monsalta-BCH	4.2.59.1211	2016-07-07 11:03:52	2016-07-07 11:03:52	-	58 seconds ago	0	

ServiceTester

Id	Status	Computer	Version	Registered At	Started At	Last Delivery	Last Online	Queued	Configuration
6	ONLINE	Monsalta-BCH	4.2.86.1232	2016-07-06 13:08:35	2016-07-06 13:08:35	13 seconds ago	13 seconds ago	0	

18 Audit Log

The audit log contains information on user actions in the OneView system. It is basically possible to view information on all user activities performed in the system within a certain period. Per default the audit log for the past 24 hours are shown but from the drop-down list a larger period can be chosen.



Audit Log

View last 24 timer or from 2016-07-14 11:57 to 2016-07-15 11:57 Go

#	Timestamp	User	Entity	Id	Attribute	Text
1	2016-07-15 10:46:11	bch_admin	domain	3	transaction	Moved transaction "Bolette test - Command Line" to domain "Windows Tests"
2	2016-07-15 10:46:11	bch_admin	transaction	9	domain	Moved transaction "Bolette test - Command Line" to domain "Windows Tests"
3	2016-07-15 10:45:42	bch_admin	transaction	9	actions	
4	2016-07-15 10:45:42	bch_admin	transaction	9	info	
5	2016-07-15 10:45:42	bch_admin	domain	3	transaction	Moved transaction "Bolette test - Command Line" to domain "Windows Tests"
6	2016-07-15 10:45:42	bch_admin	transaction	9	domain	Moved transaction "Bolette test - Command Line" to domain "Windows Tests"
7	2016-07-15 10:31:42	bch_admin	domain	4	transaction	Moved transaction "Bytes in Spool Queue" to domain "Bolettes Domain"
8	2016-07-15 10:31:42	bch_admin	domain	4	transaction	Moved transaction "Files in Spool Queue" to domain "Bolettes Domain"
9	2016-07-15 10:31:42	bch_admin	domain	4	transaction	Moved transaction "Queue Transaction Input" to domain "Bolettes Domain"
10	2016-07-15 10:31:42	bch_admin	domain	4	transaction	Moved transaction "Dashboard Calculation" to domain "Bolettes Domain"
11	2016-07-15 10:31:42	bch_admin	transaction	1	domain	Moved transaction "Dashboard Calculation" to domain "Bolettes Domain"
12	2016-07-15 10:31:42	bch_admin	transaction	3	domain	Moved transaction "Queue Transaction Input" to domain "Bolettes Domain"
13	2016-07-15 10:31:42	bch_admin	transaction	4	domain	Moved transaction "Files in Spool Queue" to domain "Bolettes Domain"
14	2016-07-15 10:31:42	bch_admin	transaction	5	domain	Moved transaction "Bytes in Spool Queue" to domain "Bolettes Domain"
15	2016-07-14 15:13:19	bch_admin	domain_rule	1		Domain rule "OneView Spooler" (Process*) -> "Bolettes Domain" was created.
16	2016-07-14 13:51:19	bch_admin	domain	3	comments	Comments changed to "All my Windows Tests"
17	2016-07-14 13:51:19	bch_admin	domain	3	description	Description changed to "Windows Tests"
18	2016-07-14 13:44:46	bch_admin	domain	1	options	0