

# 1•VIEW

## OneView: Backup/Restore

- 1 Introduction ..... 3
- 2 Automatic Backup Setup..... 3
- 3 Manual Backup/Restore ..... 4

## 1 Introduction

OneView is by default configured to automatically backup the embedded central OneView database every night. In the event of system errors the OneView system database can be restored from the system backup if necessary.

This document describes how to set up OneView scheduled database backup and how to restore the OneView database.

## 2 Automatic Backup Setup

To set up OneView backup you must have system rights. Press the “**System**” tap and then “**Properties**” in the maintenance section. Two parameters for backup can be set.

Please note that before the system performs a backup it also runs a database cleanup maintaining script.

Maintenance		
Name	Value	
Application Url		↘
Default phone number country prefix	+45	↘
Hour of day when database backup will be executed (0-23)	1	↘
Number of days before database backups are deleted	3	↘
Number of days to keep data for transactions IN a domain	400	↘
Number of days to keep data from transactions NOT IN a domain	14	↘

**Hour of day when database backup will be executed (0-23):** State the time for the database backup. Use a digit between 0 and 23 – where 0 is equal to midnight and 23 is equal to 11 p.m. Default value is 1.

### Edit Property

Name	Hour of day when database backup will be executed (0-23)
Value	<input type="text" value="1"/>

**Number of days before database backups are deleted:** State the number of days to save the backups. Default value is 3 – there is no upper limit for this value.

### Edit Property

Name	Number of days before database backups are deleted
Value	<input type="text" value="3"/>

To change the location for the backup files, default parameter “**backup.dir=backups**” in the **OneView.conf** file must be changed.

Example:

```
# Directory paths
backup.dir=F:\Backup
```

### 3 Manual Backup/Restore

To perform a manual database backup: Press the “**System**” tap and then the “**Backup**” tab to enter the “**Backup/Restore admin**” page. Here you are presented with two possible ways of either performing a manual backup or deleting/restoring an earlier backup.

**1-VIEW System**

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

About Users Properties Sharing Email Server SMS Gateway Notifications Environment Tables Buckets Backup Spoolers Statistics

**Restore Jobs**  
There are no restore jobs

**Backups**

Backup Time	Backup Name	Backup Size	Delete	Restore
2016-02-20 01:23:13	2016-02-20_01-19-55.zip	166 Mb	Delete	Restore
2016-02-21 01:27:52	2016-02-21_01-25-01.zip	169 Mb	Delete	Restore
2016-02-22 01:33:44	2016-02-22_01-29-56.zip	172 Mb	Delete	Restore
2016-02-23 01:40:08	2016-02-23_01-36-38.zip	174 Mb	Delete	Restore

Backups are kept for 3 days.

Backup database now.

Run daily backup and cleanup routine now.

**Backup database now:** This will create a fresh database backup without running the database cleanup script. Backup will be stored in the backup directory.

**Run daily backup and cleanup routine now:** This will run the database cleanup script and create a fresh database backup. Backup will be stored in the backup directory.

**Delete an earlier backup:** To delete an earlier backup, click the “**Delete**” link for the backup that you want to remove.

**Restore backup:** To restore an earlier backup, click the “**Restore**” link for the backup that you want to restore.

**WARNING - Do not restore backup unless it is necessary, if any question please contact Monsalta support**