

## for Microsoft

### Upgrade Manual

OnTime<sup>®</sup> for Microsoft version 2.0.x Revision 2

Upgrading from version 1.1.x 1.2.x, 1.3.x, 1.5.x, 2.0.0 and 2.0.1

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## OnTime<sup>®</sup> for Microsoft

#### **Upgrade Manual**

The main audience for this manual is Microsoft administrators with proper experience in Windows Server and Exchange on premise / Office 365 administration. It is therefore expected that the reader of this manual is no stranger to the Microsoft environment.

The manual follows these font conventions:

- Bold Group names
- <u>Underlined bold</u> (Hyperlinked) Section/chapter
- [Bold in brackets] Functions, buttons
- Italic Information, Field
- [Italic in brackets] Checkboxes, access rights





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# Upgrading OnTime for Microsoft

Upgrading of OnTime from earlier versions preserves users and admin settings.

At this time upgrading from the versions OnTime MS 1.1.x, 1.2.x, 1.3.x, 1.5.x, 2.0.0 and 2.0.1 is supported.

This document has referrals to sections in the "OnTime for Microsoft – Installation guide".

 Please check your current OnTime version: In the web client – Settings/About



(i) ontimemsdemo.intravision.dk:8080/ C Q Search ☆ 🗎 🗢 🖡 🏫 🥐 🖛 🗖 🚍 \$ SETTINGS × DASHBOARD DASHBOARD Appli OnTime Subscrip GLOBAL SERVERS Da USERS в ROUPS LEGENDS Scheduled Directory Syn STOPPED START

Alternatively, in the Admin client - Settings/About



2. Unzip the new OnTimeMS-x.x.zip file -

"C:\Program Files\IntraVision\" is the recommended path.

An	examp	le:
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IntraVision ► OnTimeMS-x.x								
Name	Date modified	Туре	Size					
퉬 ontime.ms.auth-2.0.1.3	14-02-2017 15:31	File folder						
퉬 otd-apache-tomcat-8.0.14	14-02-2017 15:31	File folder						
퉬 otd-jdk1.8.0_25	14-02-2017 15:31	File folder						
🐌 outlook-client-1.1.0	14-02-2017 15:31	File folder						
퉬 sqlserver-express-2014-advanced	14-02-2017 15:31	File folder						
🚳 command.cmd	14-02-2017 15:30	Windows Comma	1 KB					
🜗 Office365TomcatRestart.zip	14-02-2017 15:30	Compressed (zipp	4 KB					
🚳 ontime.ms.auth-install.cmd	14-02-2017 15:30	Windows Comma	1 KB					
🚳 ontime.ms.auth-uninstall.cmd	14-02-2017 15:30	Windows Comma	1 KB					
🚳 otd-apache-tomcat-install.cmd	14-02-2017 15:30	Windows Comma	1 KB					
🚳 otd-apache-tomcat-uninstall.cmd	14-02-2017 15:30	Windows Comma	1 KB					

If you are upgrading from version 2.0.0 or 2.0.1, you may just substitute a war-file

- Please proceed to **Upgrading OnTime from version 2.x** 





### Upgrading OnTime from version 1.x

Upgrade the two current OnTime services.

Run as administrator from the OnTime folder:

C:\Program Files\IntraVision\OnTimeMS-x.x

- > ontime.ms.auth-uninstall.cmd
- > ontime.ms.auth-install.cmd
- > otd-apache-tomcat-uninstall.cmd
- > otd-apache-tomcat-install.cmd

#### New database

- Proceed to the folder: C:\Program Files\IntraVision\OnTimeMS-x.x\sqlserver-express-2014advanced\ontimems.x.x
- Create a new OnTime database in your OnTime SQL server.
  refer to the section "OnTime Database/Create Database" in the OnTime Installation guide.
- 3. In "Microsoft SQL Server Management Studio" expand your new database. Expand "Programmability" and "Stored Procedures".

Four Stored Procedures are available for upgrading older databases

- dbo.UPGRADE\_8\_2 for upgrade from OnTime MS 1.1.x
- dbo.UPGRADE\_9\_3 for upgrade from OnTime MS 1.2.x
- dbo.UPGRADE\_11\_0 for upgrade from OnTime MS 1.3.x
- dbo.UPGRADE\_12\_2 for upgrade from OnTime MS 1.5.x

If you want to upgrade from version 2.0.0 or 2.0.1

- Please proceed to Upgrading OnTime from version 2.x

Right-click the Stored Procedure relevant to your old database version and choose "Execute Stored Procedure".



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In the "Value" field enter the name of the old database and click "OK" to execute the upgrade procedure.

	Fanalifa	diame_s_o]				
Select a page	2	🖇 Script 👻 📑 H	elp			
🚰 General						
		Parameter	Data Type	Output Parameter	Pass Null Value	Value
		@db_name	nvarchar(256)	No		ontimems.9.3

The result "Return Value" of '0' (zero) means success.

 Open the administration URL – <u>http://servername:8080/ontimegcms/admin</u> Click "Database" Enter the new database name, Username, and Password.

Click "Test" to check the connection to the database.

OnTime®			
ONTIME ADMIN CENTER	DATABASE SETTINGS		TEST
DASHBOARD	Connection		
B DATABASE	Server	localhost	_
GLOBAL	Database Name	ontimems.x.x	_
SERVERS	Username Password	OnTimeApp	_
LUSERS	Advanced		
GROUPS	Extra Parameters		-
LEGENDS		OK Connection to Database is working	
		Back	

Click "Back" and "Save".



5. In "Ontime Admin Center" click "Dashboard"

Click "Stop" and then "Start" at "Application Status".

OnTime®				
ONTIME ADMIN CENTER	DASHBOARD			
DASHBOARD	Persistent			
B DATABASE	Application Status:	RUNNING	START STOP	Last Run: Tue Nov 08 15:52:51 CET 2016
🚯 GLOBAL	Subscription:	RUNNIN G	START STOP	Last Run: Tue Nov 08 15:52:52 CET 2016
SERVERS	Connection Database Service:	RUNNING		Last Run: Tue Nov 08 15:52:50 CET 2016
	Exchange Service:	RUNNIN G		Last Run: Tue Nov 08 15:52:51 CET 2016
CROUPS	<i></i>			
LEGENDS	Directory Sync:	ST OPPE D	START	Last Run: Wed Nov 09 02:00:17 CET 2016
	User & Group Sync:	ST O PPE D	START	Last Run: Wed Nov 09 02:00:21 CET 2016
	Photo Sync:	NOT_STARTED	START	Last Run: Tue Nov 08 15:52:49 CET 2016
	Permission Sync:	NOT_STARTED	START	Last Run: Tue Nov 08 15:52:49 CET 2016
	Event Sync:	ST OPPE D	START	Last Run: Wed Nov 09 02:00:35 CET 2016

6. Press 'F5' to ensure update of the admin pages.

Syncs ??

- ask the developer.



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### Upgrading OnTime from version 2.x

In this situation you may reuse your current database, your current Tomcat server and just substitute a war-file.

1. In the Tomcat Web Application Manager

http://servername:8080/manager.html

Username:admin Password: Innovation

At the application /ontimegcms with the Display Name 'Ontime for Microsoft'

Click 'Stop' and then 'Undeploy'.

Further down in the page Click 'Browse' in the 'War file to deploy' – section.

Proceed to the folder: C:\Program Files\IntraVision\OnTimeMS-x.x\otd-apache-tomcat-8.0.14\webapps

Open the ontimegcms##X.X.war file - and click 'Deploy' the webserver will automatically start with the new wa

- the webserver will automatically start with the new war-file



## Final checkup

OnTime service delivered to the users.

#### http://servername:8080/ontimegcms/desktop

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All done ;-)

