

## Quick Install Guide for MedDream DICOM Viewer 7.5.2: Standard DB on MySQL integration

**Important:** please note that instructions above are for Windows only.

### 1. Install MySQL if it is not installed yet:

<https://dev.mysql.com/get/Downloads/MySQLInstaller/mysql-installer-community-5.7.29.0.msi>

*During installation it is enough to select MySQL server;*

*You might need to install Microsoft Visual C++ 2013 Redistributable Package (x64), you can find it in the internet or using the following link (<https://www.microsoft.com/en-us/download/details.aspx?id=40784>).*

*During the MySQL server configuration remember the port and root password;*

### 2. Install MedDream:

<https://www.softneta.com/files/meddreamviewer/752/MDPACK-7.5.2.exe>

### 3. Install MedDream DB if it is not installed yet for previous versions:

<https://www.softneta.com/files/meddreamviewer/752/MedDreamViewer-7.5.2-DB-MySQL.zip>

**3.1. Unzip** MedDreamViewer-7.5.2-DB-MySQL to c:\MDPACK\MedDreamViewer-7.5.2-DB-MySQL

**3.2. Install** MedDream DB to MySQL by executing c:\MDPACK\MedDreamViewer-7.5.2-DB-MySQL\MySQL-DB\meddream-db-create.bat

*You will be asked to enter a new password for the user "meddream". Remember it.*

*Immediately after that you will be asked to enter the current password for the user "root" (unless you installed MySQL with the shared memory or named pipes options where the client logs in automatically).*

**3.3. Insert** test data to MedDream DB by executing c:\MDPACK\MedDreamViewer-7.5.2-DB-MySQL\MySQL-DB\meddream-db-insert.bat

*you will be asked to enter the password for the user "root".*

### 4. Configure MedDream:

**4.1. Copy and replace** c:\MDPACK\MedDreamViewer-7.5.2-DB-MySQL\MDPACK folder to C:\MDPACK

**4.2. Configure** meddream DB by entering user "meddream" password in C:\MDPACK\MedDream\application.properties file:

```
com.softneta.meddream.pacs.configurations[0].password={Password} #line 418
```

### 5. Restart windows services (Run in CMD line: services.msc):

#### 5.1. Restart MedDream

**You can connect to MedDream with Logins:**

http://127.0.0.1/

User name: demo

Pass: demo

**6. URL Integration:**

<http://127.0.0.1/?study=1.2.826.0.1.3680043.8.1055.1.20160224130121426.315299872.5643427>