

Windows Installation Guide

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INTRODUCTION

This document is part of a set of step-by-step guides that introduce the installation of **Doccept – Integrated Document Management**.

Note: At the time of installation, deactivate all the active firewalls installed on the Host machine

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INSTALLATION PROCEDURE

PRE-REQUISITES

The installer will take care of the pre-requisites and no special attention would be required in normal scenarios. The following are the tools/ software are installed as part of Installer:

- Java Development Kit version 7
- Tomcat version 7
- MySQL version 5.6
- 7-Zip
- ImageMagick
- Tesseract OCR
- Libre Office 6

Note: If the client requires email PDF preview feature enabled then we need to install any of the following MS Outlook versions on the Server machine:

- MS Outlook 2007
- MS Outlook 2010
- MS Outlook 2013

SYSTEM REQUIREMENTS

Please refer to the "Doccept Hardware and Software Specifications Guide"

SETUP

Run the installer:

Double-click and run Doccept_3_1_1_0_Win64Installer.exe file on the client machine.

Installer Welcome screen:



- Click on the "Next" button to continue installing Doccept
- Click on the "Cancel" button to cancel the installation process

License Acceptance screen:

Accept the license and proceed forward, if license is declined than setup is exited.

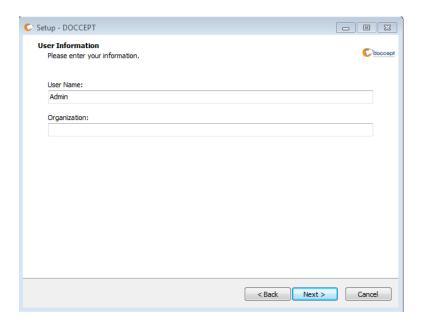




- Select the "I accept the agreement" option.
- Click on the "Back" button to go back to the previous screen.
- Click on the "Next" button to continue installing Doccept.
- Click on the "Cancel" button to cancel the installation process.

<u>User Information screen:</u>

Screen to enter the User Name and Organization initials for the end user who installed Doccept.



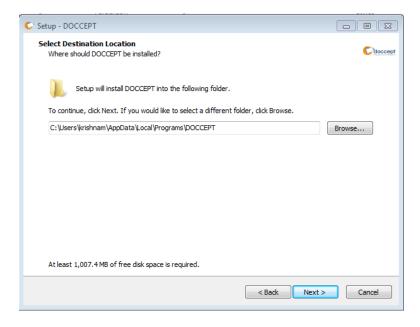
• Enter the "User Name" and "Organization" with regards to the user who is installing Doccept.



- Click on the "Back" button to go back to the previous screen.
- Click on the "Next" button to continue installing Doccept.
- Click on the "Cancel" button to cancel the installation process.

Select Destination Location screen:

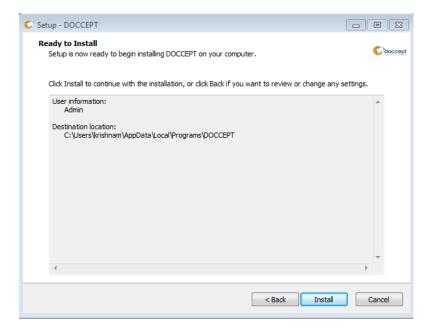
Screen to select the Destination Location to install Doccept.



- Select the Destination Location to install Doccept by clicking on the "Browse" button.
- Click on the "Back" button to go back to the previous screen.
- Click on the "Next" button to continue installing Doccept.
- Click on the "Cancel" button to cancel the installation process.

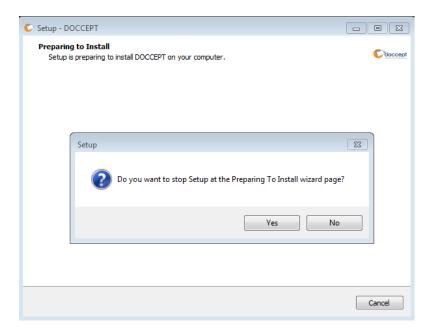
Ready to Install screen:





- Click on the "Back" button to go back to the previous screen.
- Click on the "Install" button to continue installing Doccept.
- Click on the "Cancel" button to cancel the installation process.

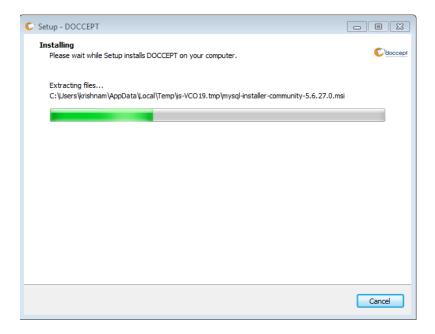
Preparing to Install screen:



• Click on the "No" button to continue installing Doccept and click on "Yes" button to stop the Install wizard.

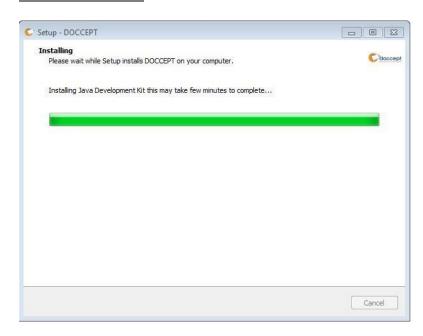
Installer extraction screen:





• Click on the "Cancel" button to cancel the installation process.

JDK installation screen:

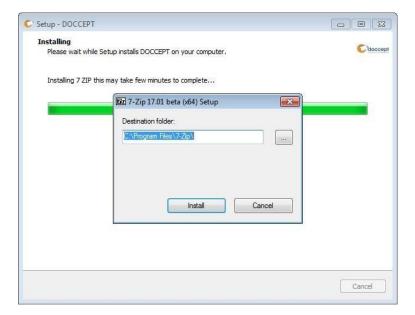


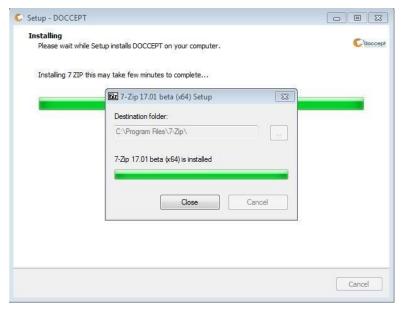
Once JDK is installed the JAVA environment variables are setup automatically

Note: Doccept installs Latest JDK version and if the JDK version already exists than it will smoothly transit to the next step in the process.

7-ZIP installation screen:



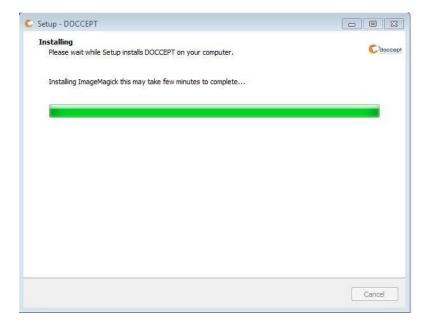




- 7 ZIP installs automatically in the directory "Program Files" on Windows.
- If 7 ZIP is already installed an error message is displayed and the installation is skipped.

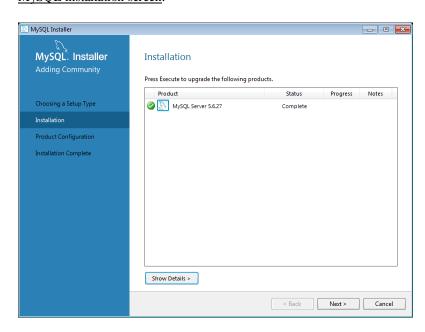
ImageMagick installation screen:





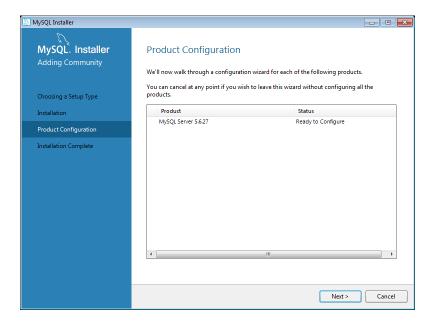
- Imagemagick installs automatically in the directory "Imagemagick" under the selected Doccept Installation folder
- If Imagemagick is already installed an error message is displayed and the installation is skipped.

MySQL installation screen:

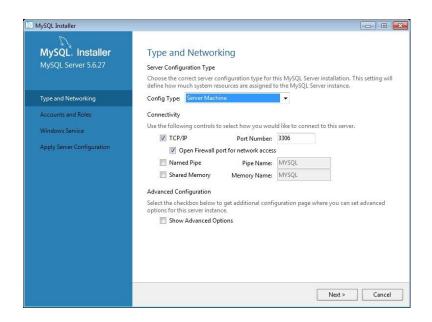


Select "MySQL Server 5.6.27" option and Click on "Next" button



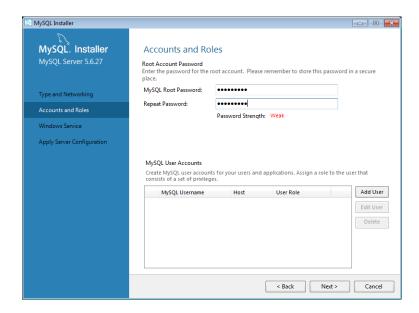


Click on "Next" button



Select "Server Machine" option under "Config Type" and Click on "Next" button



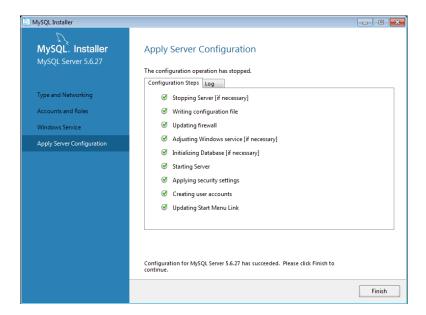


Add Root password as "kspl@1234" and Click on "Next" button

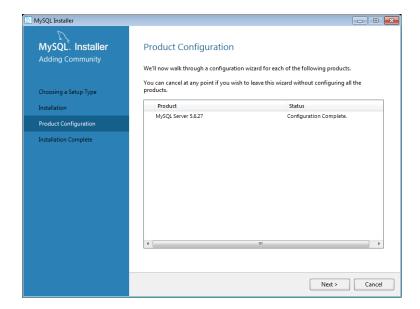


Click on "Next" button

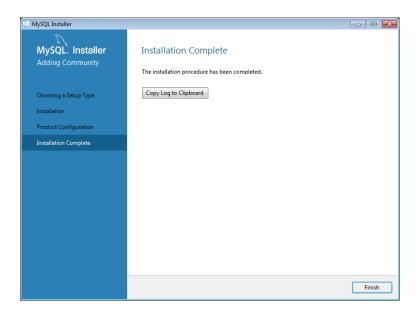




Click on "Execute" button







Click on "Finish" button

MySQL database verification:

Search for "MySQL 5.6 Command Line Client" option on windows and click it.

Command line window will open and Provide password as kspl@1234

You will see MYSQL> prompt

Command to check whether database is

created: MYSQL> show databases;

Verify if "doccept_db" is listed in the results

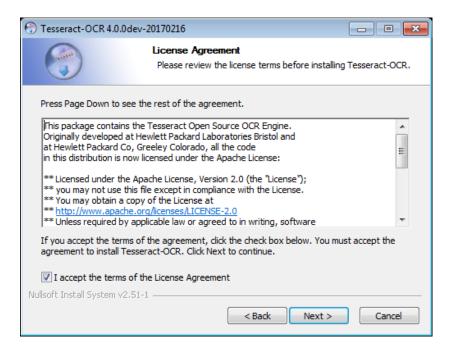
If not, execute the following command:

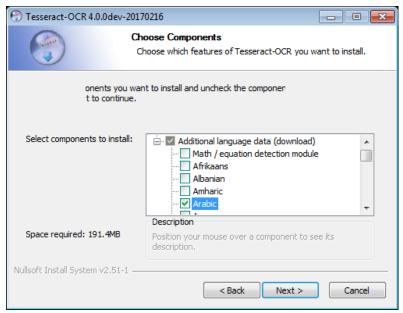
MYSQL> create database doccept_db;

Tesseract OCR installation screen:

Select the installation location and also check if additional languages as required.

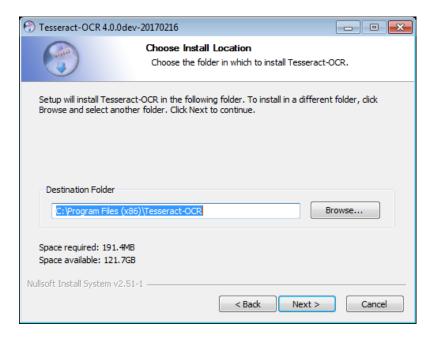






Select additional languages if required by the client.



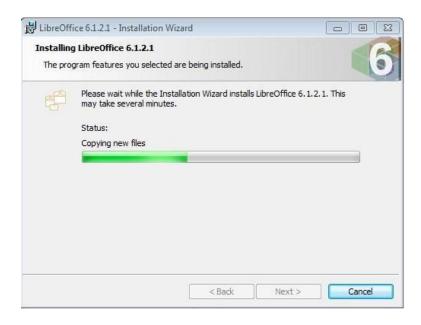


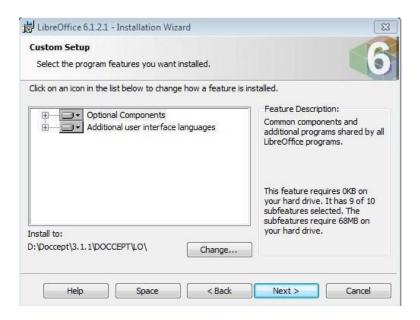
Select the OCR folder under the Doccept Installation Folder as the destination folder.

Libre Office installation screen:







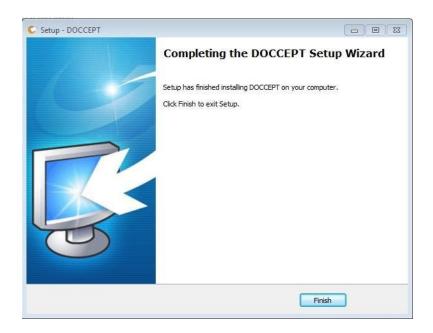






<u>Installation Completion screen:</u>





• Click on the "Finish" button to complete the installation process.

Windows Startup script or Windows Service creation:

Start Doccept server through command line by running the *startup.bat* batch script under the bin folder of Tomcat Server folder (<<Installation folder>>/apache-tomcat-7/bin) or on Windows Server check the Tomcat Service is running.

Windows service is created only on Windows Server machines such as Windows 2003/2008/2012.

Run the following commands to create Windows Tomcat Service:

C:\<<*Installation folder>>/* apache-tomcat-7.0.65/bin> service.bat install

Note: For the first time run please run the tomcat server manually as mentioned above.

Doccept application startup script:

After the Tomcat server is started up completely and you find the following message on the command line.



Open any latest web browser (compatible list of browsers are notified in the "Doccept Hardware and Software Specifications guide" document) and type the URL: http://localhost/doccept and you will find the below Doccept Login screen.



Key in the following default login credentials:

User ID: admin Password: admin

Please refer to the Doccept User Guide for help of different features of Doccept product.

CONFIGURATIONS

Application Configurations:

Libre Office:

system.openoffice.path=<<doccept_install_folder>>/LO

Tesseract OCR:

system.ocr=<<doccept_install_folder>>/Tesseract-OCR/tesseract.exe \${fileIn} \${fileOut} -l eng+ara



Mail	Preview	Configurations:
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TROUBLESHOOTING