## ADDI\_Connect Test cases document

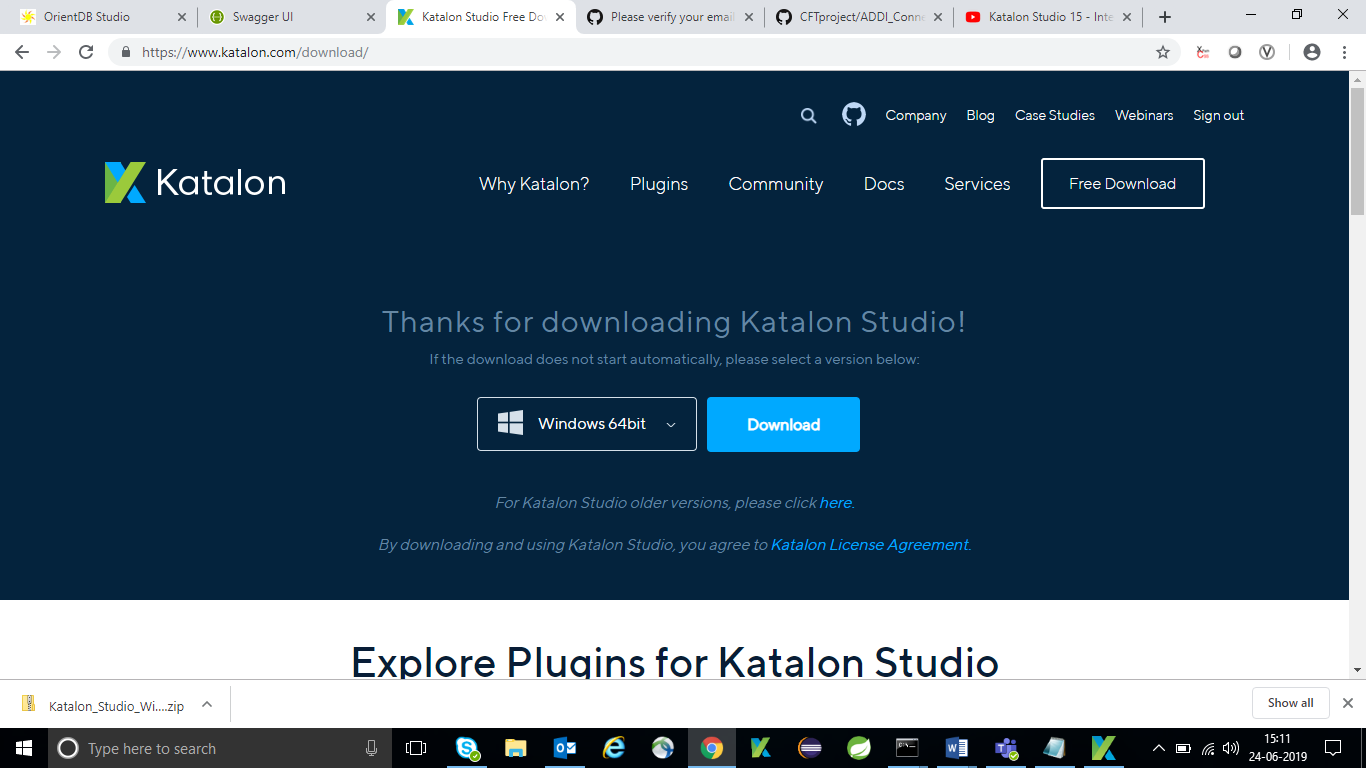
## Prerequisite for project with version

* Java 1.8
* Katalon Studio
* Orient DB 3.0.15 or Any Latest Version
* Swaggerfox-swagger 2

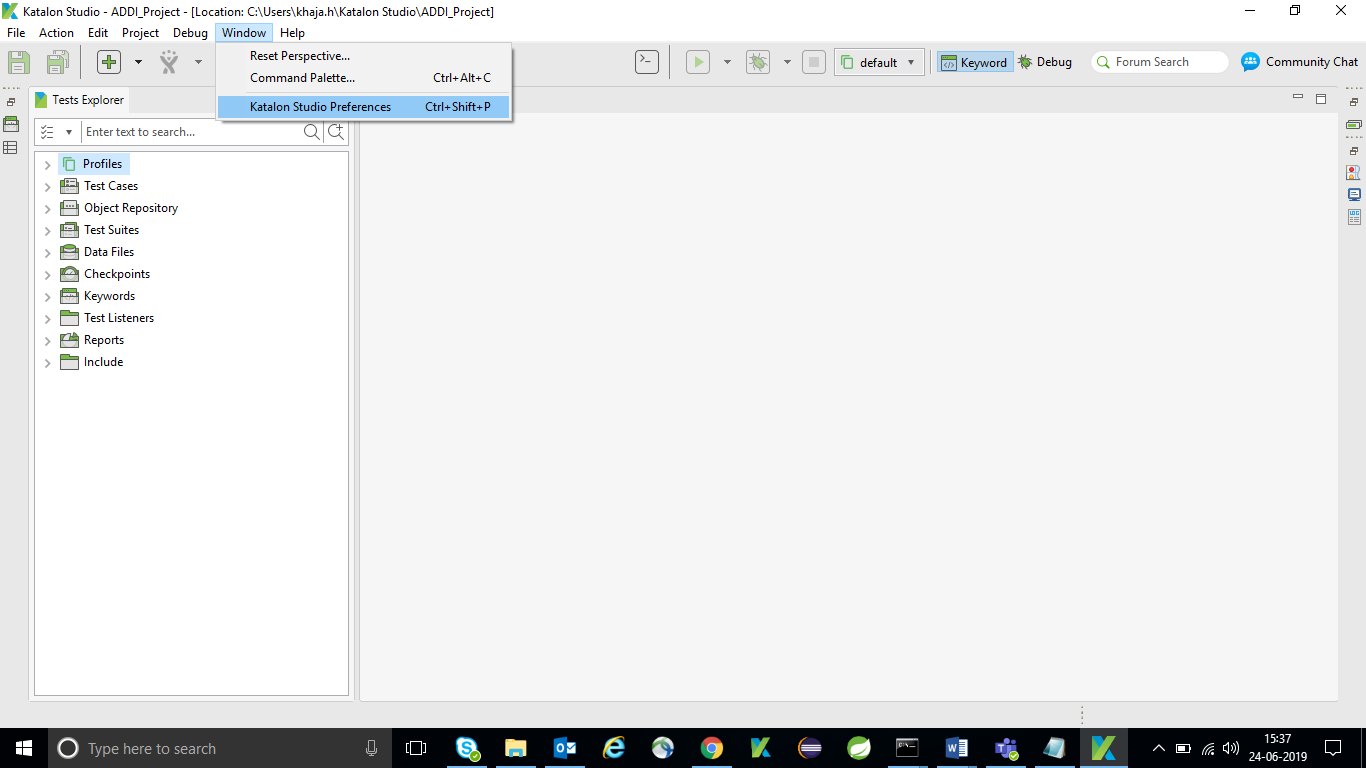
## Steps for project execution

1. Download and install Katalon Studio

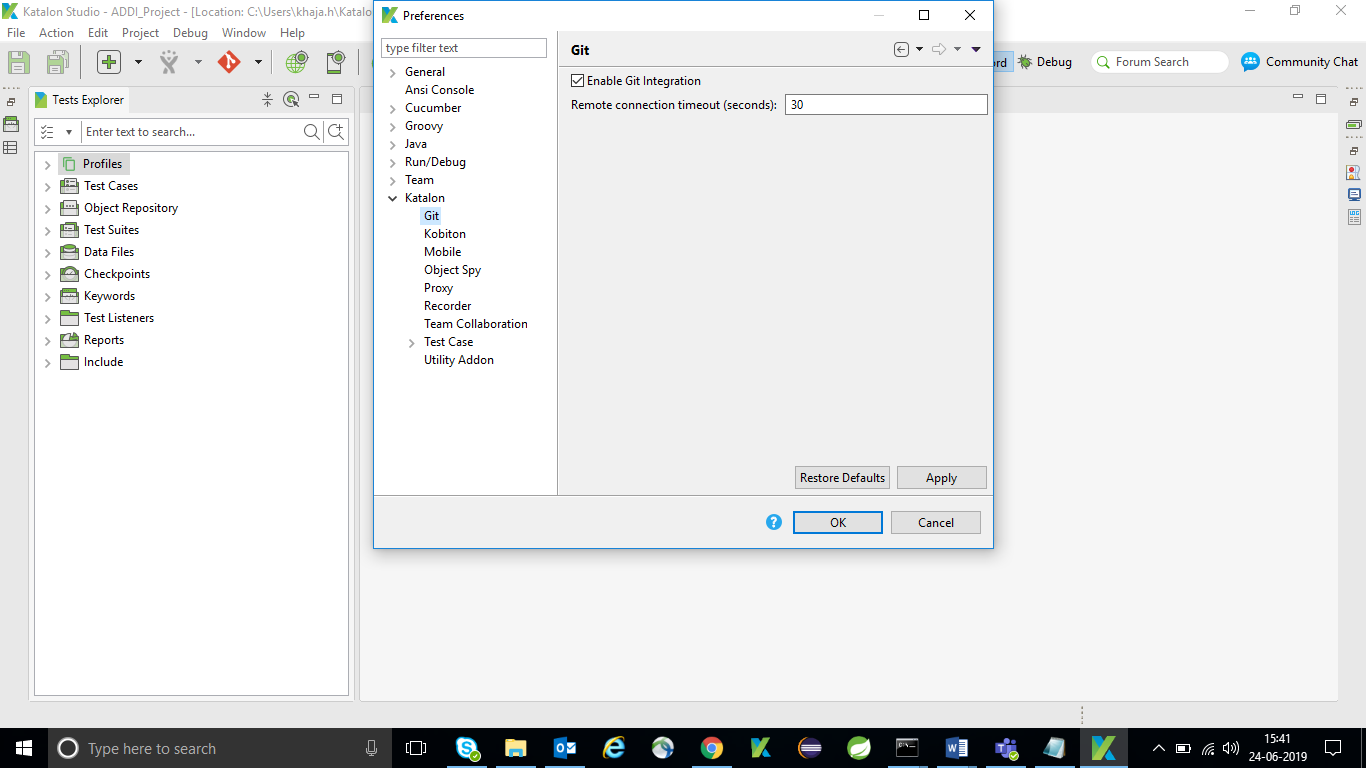
* Refer below link to download Katalon Studio
* <https://www.katalon.com/>
* Once click on the above link refer below download the Katalon Studio
* Click on Download Now
* Then Signup and select Windows and click on download



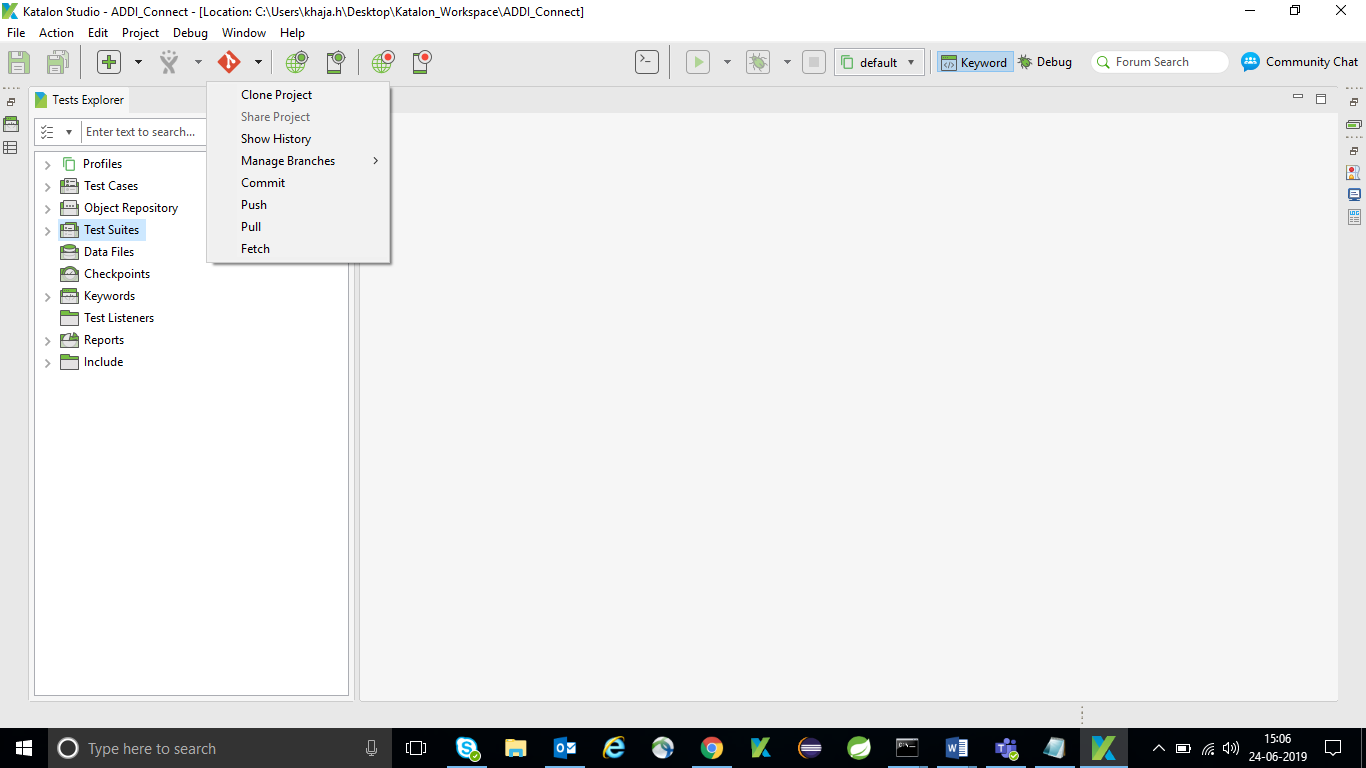
* Once download zip file. Unzip the file
* Then click on Katalon Studio application
* And Enter email id and password
* Click on activation.
* Create new folder inside local disk ‘C’ with name “**Katalon\_Work\_Space**”
* Click on Window select Katalon studio preferences



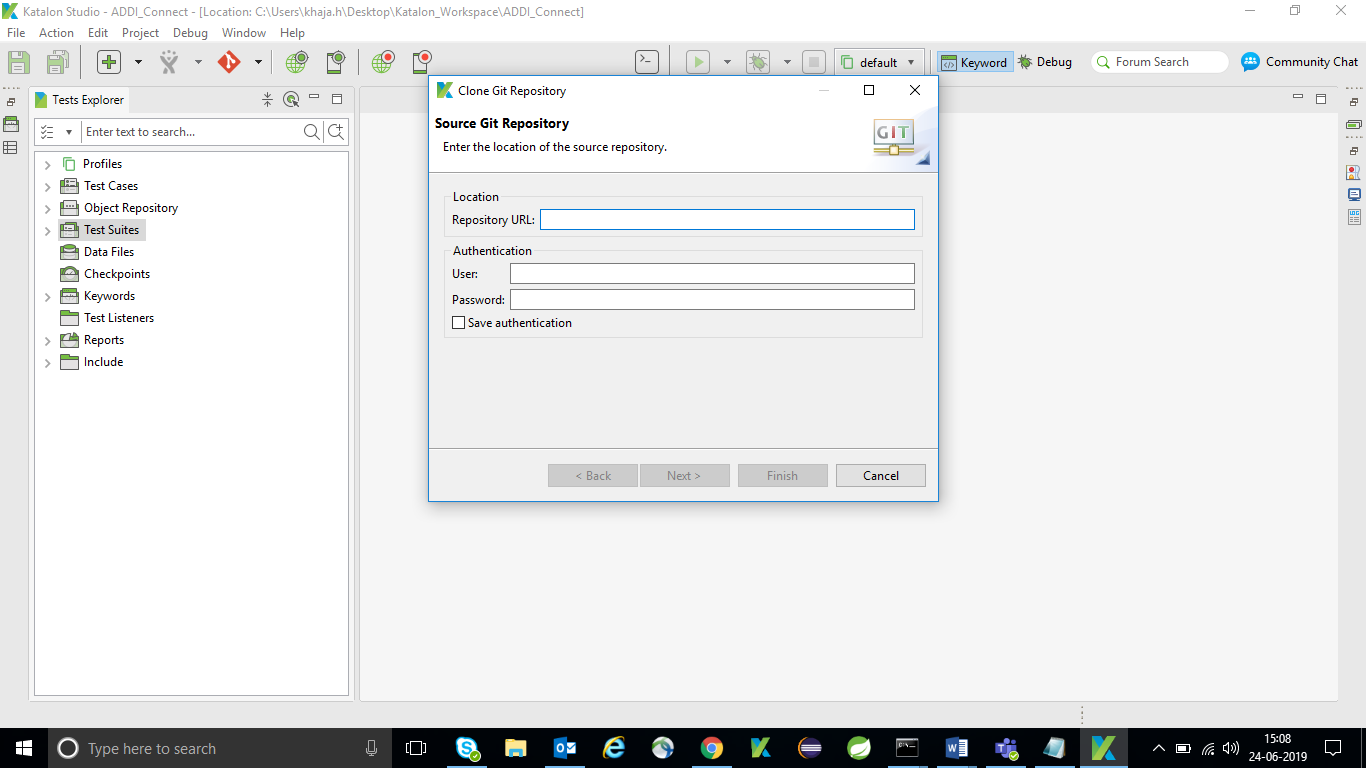
* Select Git click on check box Enable Git integration and click on apply and click on OK



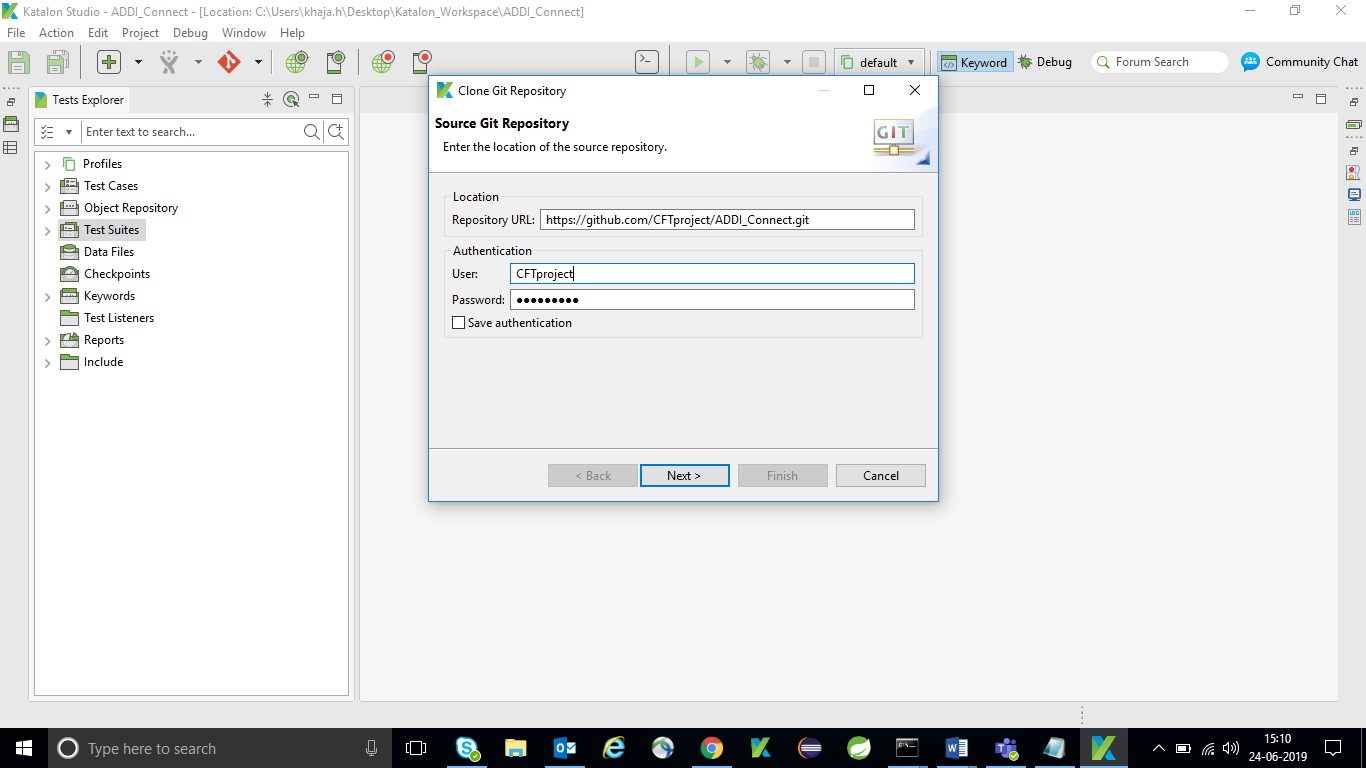
* Click on Git



* Click on clone project



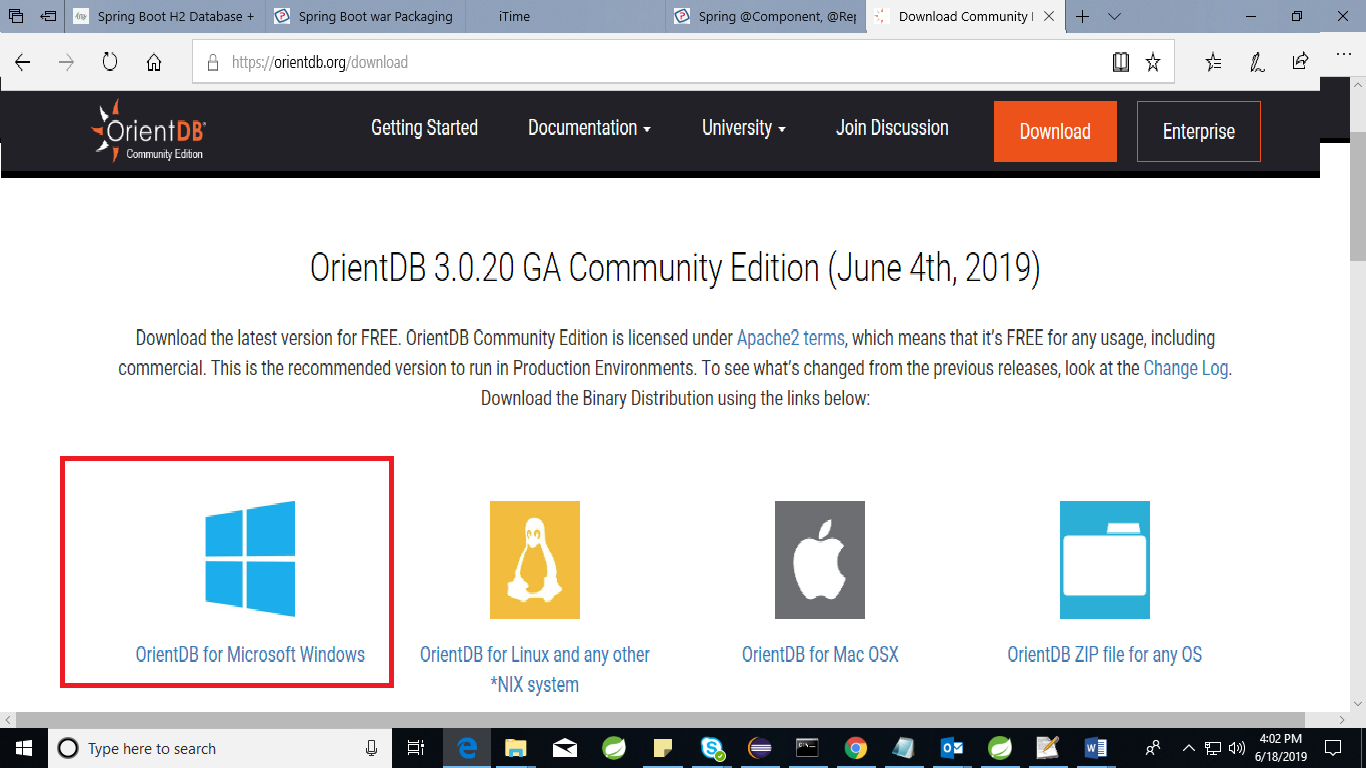
* Enter Repository URL “ <https://github.com/CFTproject/ADDI_Connect.git>”
* Enter user name “CFTproject”
* Enter password “Aish@1234”



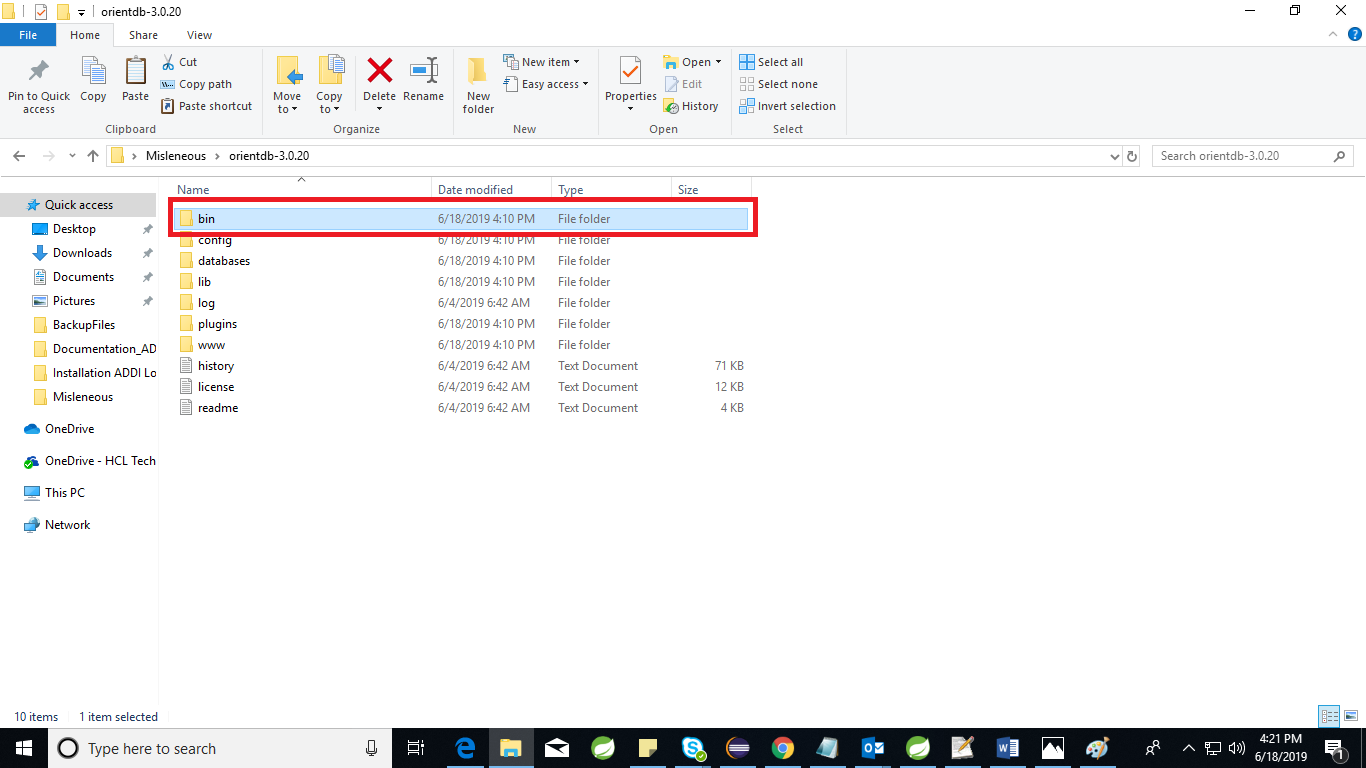
* Click on next
* Click on next
* Click on Browse
* Select folder “**Katalon\_Work\_Space**”
* Click on finish.

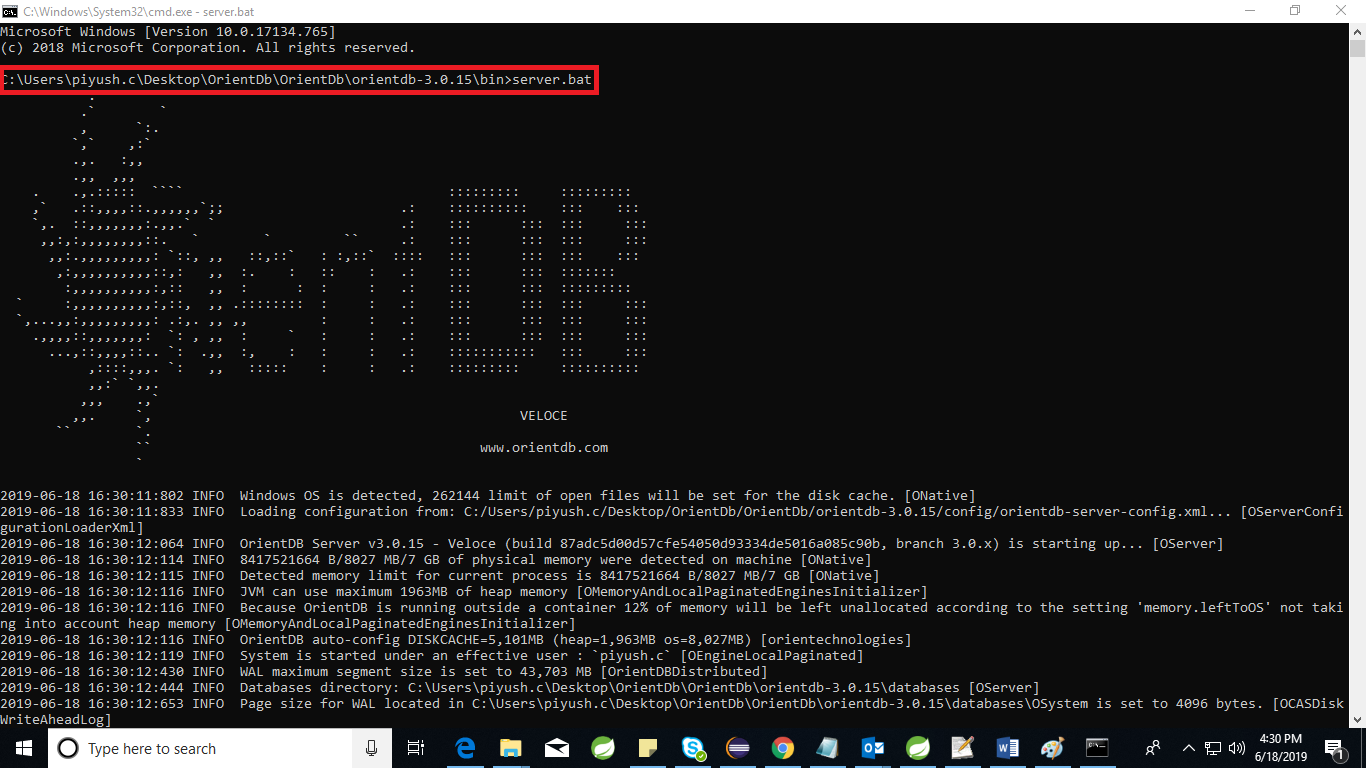
1. Orient DB installation

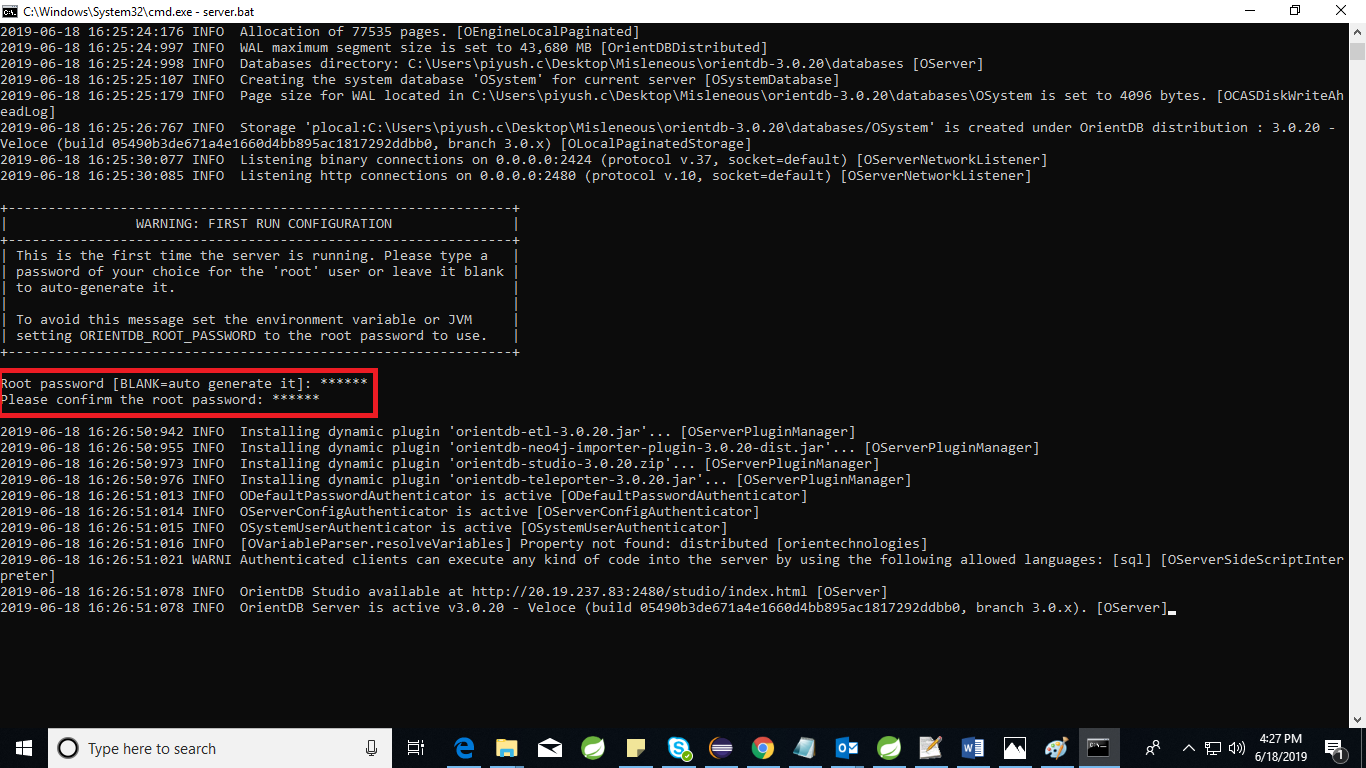
* Download Orient DB latest version through the link [https://orientdb.org/download](https://apac01.safelinks.protection.outlook.com/?url=https%3A%2F%2Forientdb.org%2Fdownload&data=02%7C01%7Cpiyush.c%40hcl.com%7C0afe9f58bba74b3f501208d69e090585%7C189de737c93a4f5a8b686f4ca9941912%7C0%7C0%7C636870158913489770&sdata=ZImcSco4GvpegerSAk%2FMvS4%2BEixC%2BqmNMLjNHPonxvg%3D&reserved=0)



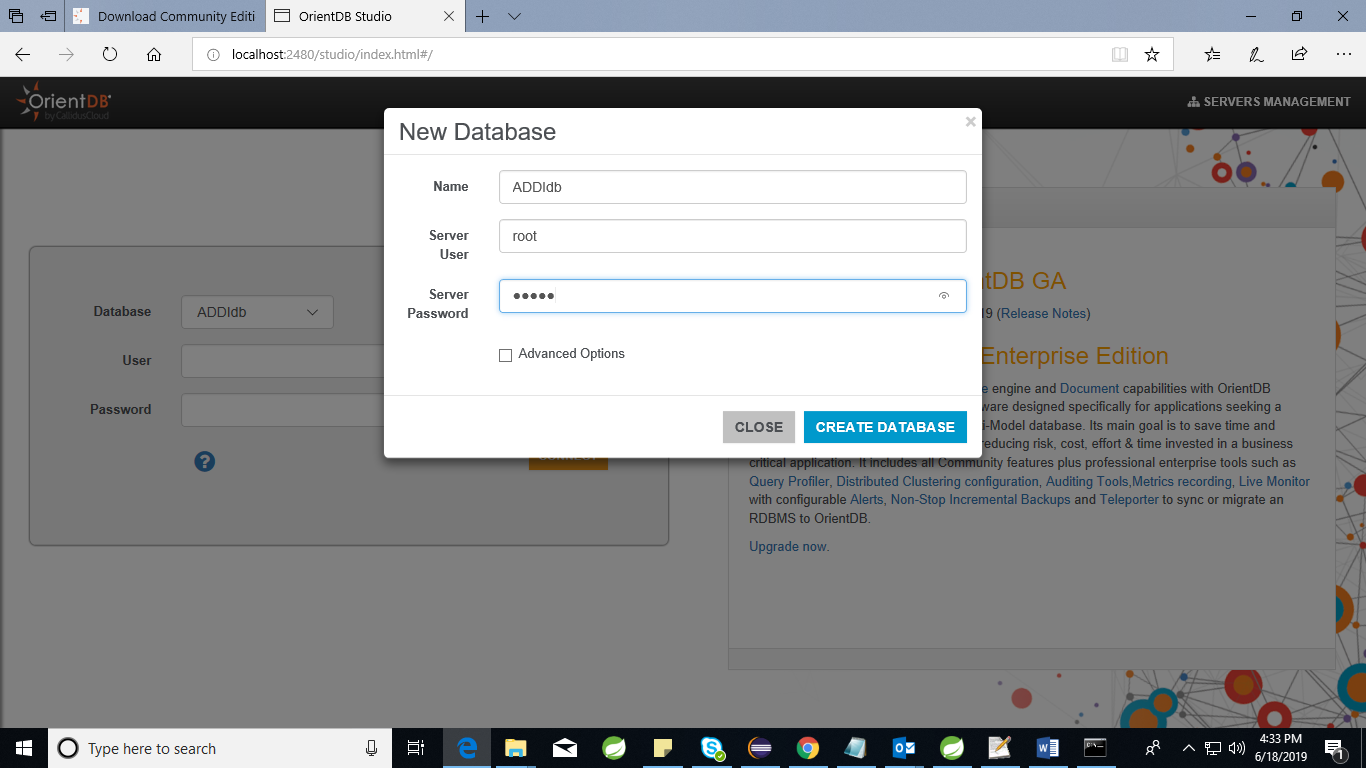
* Click on the “Orient DB for Microsoft Windows”. It will start download the zip.
* Extract the downloaded OrientDb and switch to bin directory.



* Execute the “**server.bat**” file in command prompt.
* 
* Set orient DB password as “**admin**”

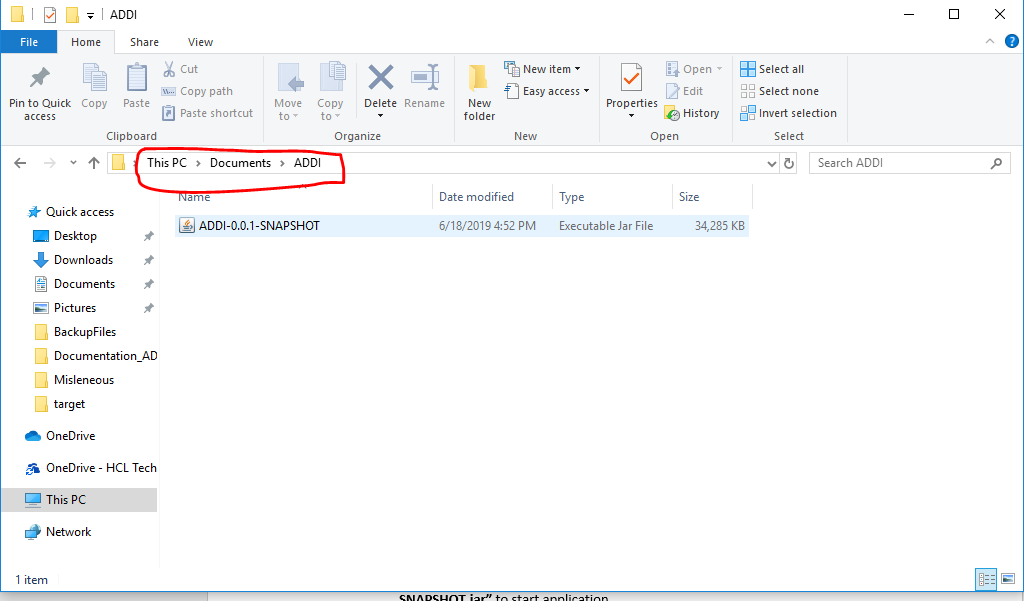


* <http://localhost:2480/studio/index.html#/> refer this link to open home page.
* Click on “**NEW DB**”
* Create new DB with name “**ADDIdb**” and set username “**root**” password “**admin**”

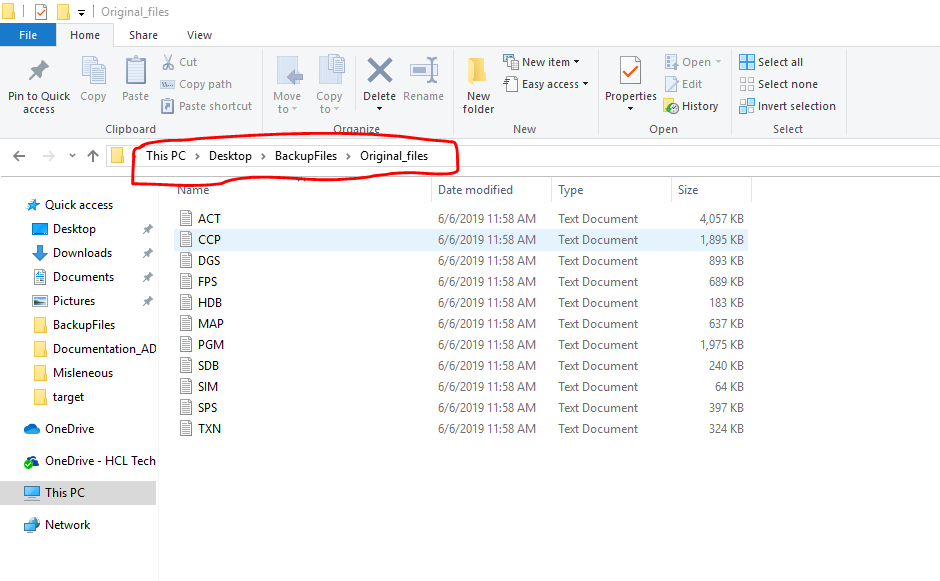


1. Execution of the ADDI application

* Create new folder with name ADDI inside local disk ‘C’ directory to keep “**ADDI-0.0.1-SNAPSHOT.jar**”.



* Keep data files inside ‘C’ directory with any name.



* Execute the command **“java -Ddatafiles=<path to datafiles> -jar ADDI-0.0.1-SNAPSHOT.jar”** to start application.
* Refer the below image to execute command



1. End Urls

* <http://localhost:9090/hogan-connector/batch/data/files> click on this url to save the datafiles into Orient database.

Note: \*It takes approx. 40 to 50 min to save all the datafiles.

\*Make sure “server.bat” should be running before executing above url.

* To execute functionality and services of ADDI please refer below link <http://localhost:9090/swagger-ui.html#/>