Team2

User Installation Guideline

Organocity

# INSTALLATION GUIDE XAMPP

1. Go to <https://www.apachefriends.org/download.html> to download XAMPP
2. Open the installer to begin
3. Click the OK button if a warning popup is displayed.
4. Press ‘Next’ button to continue.
5. XAMPP provides a variety of components including MYSQL, APACHE, OCI and more. You will use most of these options with time so choosing the default options is recommended. Click ‘Next’ to proceed.
6. Choose the installation location of XAMPP.
7. Press ‘Allow’ if a popup regarding Firewall shows up.
8. Press Finish.
9. Open the XAMPP Control Panel and choose language.
10. Press Save to confirm selection.

After these steps, you have completed the installation of XAMPP and you can begin your own web server environment configuration,

# INSTALLATION GUIDE OCI

1. Go to <https://www.oracle.com/database/technologies/112010-win64soft.html> to download oracle 11g.
2. Extract the zipped file.
3. Open the Setup file.
4. A popup will appear preparing the setup process.
5. Click Next
6. Click Accept on the TOC page.
7. Choose the installation directory.
8. Two textfields will appear to enter password for your database account which will be used later.
9. Enter the passwords and click Next.
10. Press Install to begin the installation process.
11. During the installation process, an error message might appear. Ignore that message as it does not affect the installation process.
12. After the installation is finished, click Finish.
13. Restart your computer to run.
14. Open 127.0.0.1:8080/apex in your browser.
15. Enter username system and password (what you kept at the start of the process)
16. Click Application Express and click create new Workspace.
17. Enter the Workspace name, Username and Password for the Workspace.
18. A popup will show that the workspace has been created and click to sign in.

# UPGRADING TO 11G

1. Go to <https://www.oracle.com/tools/downloads/apex-v191-downloads.html> to download the latest oracle APEX.
2. Extract the file. (Preferable location C Drive)
3. Press the start button and type CMD.
4. Right click CMD and click ‘Open as Administrator’.
5. Change the working directory to the extracted apex.
6. Follow the instructions from <https://www.oracle.com/database/technologies/upgrade-apex-within-database-11g-xe.html>
7. First, enter ‘sqlplus /nolog’ to start sqlplus.
8. Then enter CONNECT SYS as SYSDBA
9. It will ask for your password which you entered while installing 11g.
10. Enter that password and press enter.
11. Then type @apexins SYSAUX SYSAUX TEMP /i/ to start the upgrading process.
12. This will take some time and it will appear as it has stopped multiple times.
13. After completion, log back into sqlplus
14. Enter @apex\_epg\_config.sql APEX\_HOME
15. Replace APEX\_HOME with the location of your extracted apex folder. (C:\ in my case)
16. Press Enter.
17. Wait for the process to complete. It will display commit complete.
18. Then type @apxchpwd to change the admin account password.
19. After completing all instructions in CMD, go to 127.0.0.1:8080/apex/
20. You can log into the admin account by going to 127.0.0.1:8080/apex/apex\_admin/
21. A login window will appear with the workspace you created earlier.
22. Enter the password to log into the workspace.
23. You are now at the dashboard of your workspace.

# Uploading Scripts

1. You will need to upload sql scripts to run the database. The scripts that need to be run are in the (“Final Portfolio\_id\_name/Execution Phase/Oracle Tables”) and (“Final Portfolio\_id\_name/Execution Phase/Implementation and Coding/Apex Application (Database)”) folders respectively.
2. To upload the scripts, click on ‘SQL Workshop’.
3. Then click on SQL Scripts.
4. It will open a textarea section.
5. Above the textarea section, click the import button.
6. A popup will appear allowing you to choose the script file.
7. Choose the script files
8. Press on the triangular button to run the scripts.
9. You will be redirected to a new screen with a blue Run Now button.
10. Press the button to run the sql codes.
11. After running, the data from the scripts will be added to your workspace.