**PPC-SERVICE PROJECT SETUP**

1. Install Visual Studio
2. Install IntelliJ
3. Install Python
4. Install Ruby and Batch plugins in IntelliJ
5. Copy .m2 folder in home folder i.e C:/Users/(NT user)
6. Get TFS access
7. Download projects (press-care ,case-service) into your local and import it to IntelliJ
8. Import (press-care& case-service) project into IntelliJ
9. Import IntelliJ predefined settings from settings.jar
10. Set maven path in IntelliJ
11. Install TOMCAT and set a path in IntelliJ
12. Install Git
13. Install Flyway
14. Install Node (Better to restart the system)
15. Install Java 8 (Ctrl + Alt + Shift + S (to set build path under SDK to \*\*/jdk folder))
16. Install WAMP

**If you want to keep your port 80 free from Apache to run your .Net apps and printer services, you can follow these steps.**

* Stop Wamp Server.
* Copy attached genesis\_dev.conf file to <wamp installation>\vhosts.
* Copy attached http.conf file to <wamp installation>\bin\apache\apache2.4.9\conf.
* Restart Wamp.
* Now you should be able to deploy a project successfully that were not able to run due to port 80 conflict.

1. Copy “1c-keys“ & “1c-config” ,” gss-keys” folder under C drive (If you find any issues while starting WAMP, please check in System Events Log)
2. Copy the .ssh folder under “C:\Users\(NT User)”
3. Install mysql workbench
4. Copy .npmrc & .gitconfig in C:\Users\(NT user)
5. Run the command “npm install” under your project UI folder (ie., Your project path “press-care\ppc-service\\ppc-ui”) - --if it gives Access Denied then you should disable sslVerify in .gitconfig or git.conf (git config --global http.sslVerify false) (Check for node-modules folder under ppc-ui/) (if it is stuck then try to remove node\_modules folder and rerun the npm install command) (paste .npmrc file in home folder)
6. npm install gulp --global
7. Create DB manually (CREATE DATABASE IF NOT EXISTS `ppcservice`) in workbench.
8. Create one user in Workbench and Grant all the permissions.