***Intellij IDEA Installation Document***

**Distribution:** JetBrains

**Version:** 2017.2.5

1. Copy the **IDE** directory from pendrive to home directory (/home/jpasolutions)
2. Open the terminal (Ctrl+Alt+t)
3. Change the directory to IDE

~$ cd ~/IDE

1. Extract the tar file under home directory (/home/jpasolutions)

~$ tar -xzvf ideaIC-2017.2.5.tar.gz -C $HOME

1. Set up the environment variables in ~/.bashrc file

export IDEA\_HOME= /home/jpasolutions/ideaIC-2017.2.5

export PATH=$PATH:$IDEA\_HOME/bin

1. Environment variables to reflect on the current shell, source the file.

~$ source ~/.bashrc

1. Check the changes applied properly

~$ echo $IDEA\_HOME

~$ which idea.sh

1. Start Intellij IDEA

~$ idea.sh

1. Create Java Project
2. Add Scala Plugin for Scala support
3. Add Scala SDK library to work with Scala language
4. Add Spark Libraries to work with Spark Application