1. Goto <https://www.anaconda.com/products/individual> and download Anaconda
2. $cd /home/abdul/software/anaconda
3. $bash Anaconda3-2020.11-Linux-x86\_64.sh
4. Press enter -> Do you accept the license terms? [yes|no]

[no] >>> yes

1. Anaconda3 will now be installed into this location: /home/<user>/anaconda
2. Change the path to /home/<user>/software/anaconda
3. Do you wish the installer to initialize Anaconda3

by running conda init? [yes|no]: yes

1. $python -> Should see python 3.8.5 (latest version)
2. Installing Scala and SBT

> Goto <https://www.scala-lang.org/download/2.12.8.html>

> [Download the Scala binaries for unix](https://downloads.lightbend.com/scala/2.12.8/scala-2.12.8.tgz)

> Copy paste to /software and extract it.

> Add the below path to bashrc file

#Scala configuration

export SCALA\_HOME=/home/abdul/software/scala-2.12.8

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

1. Goto https://www.scala-sbt.org/download.html

Download sbt 1.4.1.tgz file

#SBT Configuration

export SBT\_HOME=/home/abdul/software/sbt-1.4.1

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

1. Goto https://www.apache.org/dyn/closer.lua/spark/spark-3.0.1/spark-3.0.1-bin-hadoop3.2.tgz

#SPARK Configuration

export SPARK\_HOME=/home/abdul/software/spark-3.0.1

export PATH=$PATH:$SPARK\_HOME/bin:$SPARK\_HOME/sbin

1. Check the spark version

$spark-submit --version

1. To launch Spark-Scala CLI

$spark-shell

1. To launch Spark-Python CLI

$pyspark