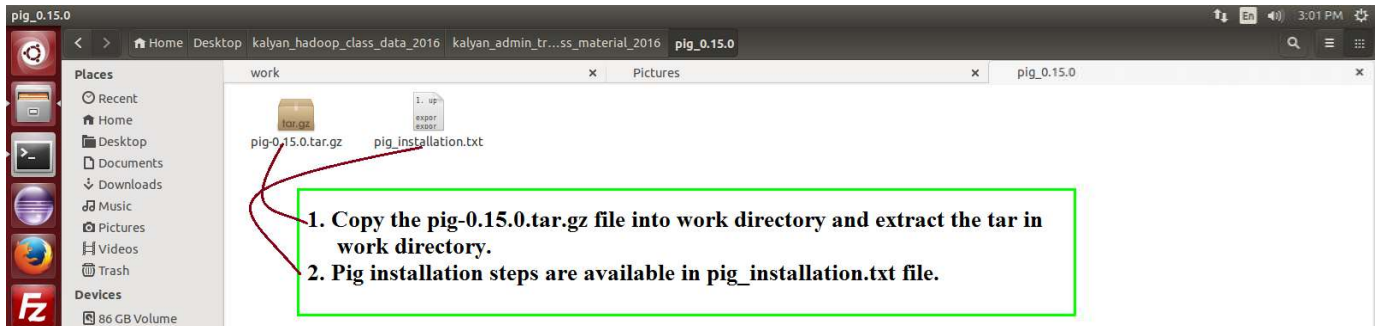


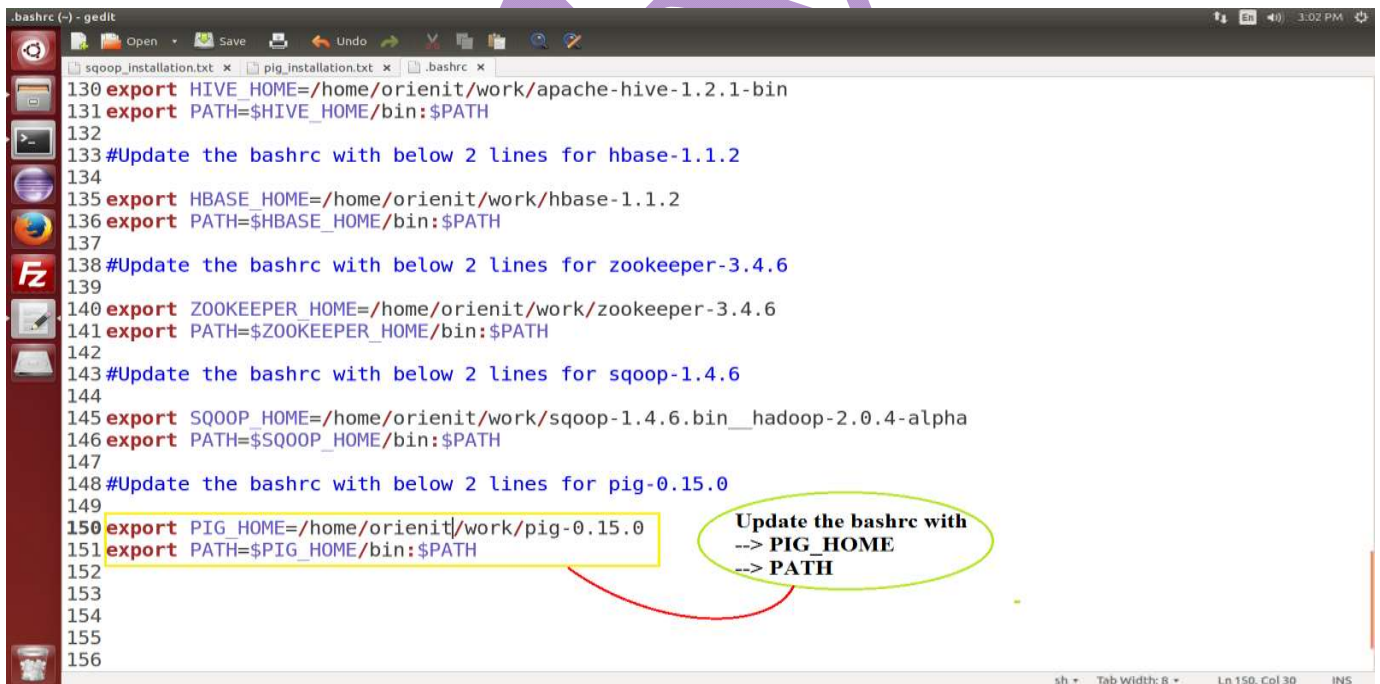
Pig-0.15.0 Installation Steps

1. Download the **pig-0.15.0** tar file from [Apache Mirrors](#).
2. Follow the below screen shot steps.

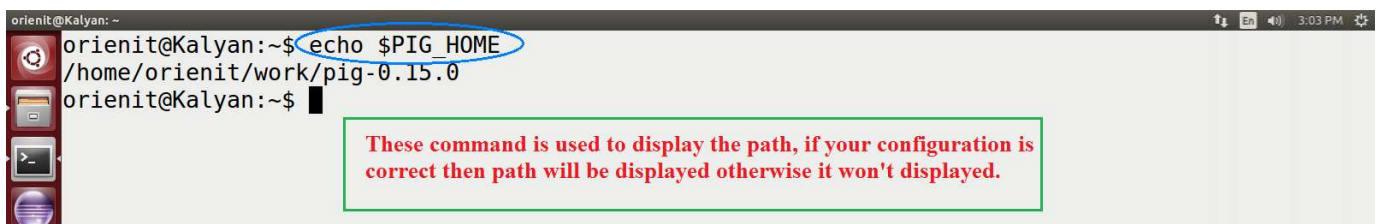


3. Open the `~/.bashrc` file and update the **PIG_HOME** information.

```
export PIG_HOME=/home/orienit/work/pig-0.15.0
export PATH=$PIG_HOME/bin:$PATH
```



4. Execute the echo command for confirm the configuration.



5. To start the **pig** execute the below command

Local Mode: pig -x local

MapReduce Mode: pig -x mapreduce

```
orientit@Kalyan: ~$ pig -x local
SLF4J: Class path contains multiple SLF4J bindings.
SLF4J: Found binding in [jar:file:/home/orientit/work/hadoop-2.6.0/share/hadoop/common/lib/slf4j-log4j12-1.7.5.jar!/org/slf4j/impl/StaticLoggerBinder.class]
SLF4J: Found binding in [jar:file:/home/orientit/work/hbase-1.1.2/lib/slf4j-log4j12-1.7.5.jar!/org/slf4j/impl/StaticLoggerBinder.class]
SLF4J: See http://www.slf4j.org/codes.html#multiple_bindings for an explanation.
SLF4J: Actual binding is of type [org.slf4j.impl.Log4jLoggerFactory]
16/09/07 15:03:59 INFO pig.ExecTypeProvider: Trying ExecType : LOCAL
16/09/07 15:03:59 INFO pig.ExecTypeProvider: Picked LOCAL as the ExecType
2016-09-07 15:03:59,623 [main] INFO org.apache.pig.Main - Apache Pig version 0.15.0 (r1682971) compiled Jun 01 2015, 11:44:35
2016-09-07 15:03:59,623 [main] INFO org.apache.pig.Main - Logging error messages to: /home/orientit/pig_1473240839621.log
2016-09-07 15:03:59,659 [main] INFO org.apache.pig.impl.util.Utils - Default bootup file /home/orientit/.pigbootup not found
2016-09-07 15:03:59,979 [main] INFO org.apache.hadoop.conf.Configuration.deprecation - fs.default.name is deprecated. Instead, use fs.defaultFS
2016-09-07 15:03:59,984 [main] INFO org.apache.hadoop.conf.Configuration.deprecation - mapred.job.tracker is deprecated. Instead, use mapreduce.jobtracker.address
2016-09-07 15:03:59,987 [main] INFO org.apache.pig.backend.hadoop.executionengine.HExecutionEngine - Connecting to hadoop file system at: file:///
2016-09-07 15:04:00,101 [main] INFO org.apache.hadoop.conf.Configuration.deprecation - io.bytes.per.checksum is deprecated. Instead, use dfs.bytes-per-checksum
grunt>
```

Pig possible to run two modes
Localmode of command :- pig -x local
MapReduce of command:- pig

6. To stop the **pig** execute the below command
quit