Following are references for some of the material covered:

Pig Documentation:

http://pig.apache.org/docs/r0.15.0/start.html

Pig Latin basics:

http://pig.apache.org/docs/r0.15.0/basic.html

HIVE Language Manual:

https://cwiki.apache.org/confluence/display/Hive/LanguageManual

HBase Reference Guide:

http://hbase.apache.org/book.html#arch.overview