Configuring hive-site.xml

<?xml version="1.0"?>

<?xml-stylesheet type="text/xsl" href="configuration.xsl"?> <configuration><property> <name>javax.jdo.option.ConnectionURL</name> <value>jdbc:derby://localhost:1527/metastore\_db;create=true</value> <description>JDBC connect string for a JDBC metastore</description> </property><property>

<name>javax.jdo.option.ConnectionDriverName</name>

<value>org.apache.derby.jdbc.ClientDriver</value>

<description>Driver class name for a JDBC metastore</description> </property>

<property>

<name>hive.server2.enable.doAs</name>

<description>Enable user impersonation for HiveServer2</description> <value>true</value>

</property>

<property>

<name>hive.server2.authentication</name>

<value>NONE</value>

<description> Client authentication types. NONE: no authentication check LDAP: LDAP/AD based authentication KERBEROS: Kerberos/GSSAPI authentication CUSTOM: Custom authentication provider (Use with property hive.server2.custom.authentication.class) </description> </property>

<property>

<name>datanucleus.autoCreateTables</name>

<value>True</value>

</property>

</configuration>

Initializing Hive Metastore

export HADOOP\_HOME='/cygdrive/e/hadoop-env/hadoop-3.2.1' export PATH=$PATH:$HADOOP\_HOME/bin

export HIVE\_HOME='/cygdrive/e/hadoop-env/apache-hive-3.1.2' export PATH=$PATH:$HIVE\_HOME/bin

export HADOOP\_CLASSPATH=$HADOOP\_CLASSPATH:$HIVE\_HOME/lib/\*.jar

