ACADGILD

**BIG DATA HADOOP & SPARK TRAINING**

**SESSION – 1**

Assignment - **1.1**

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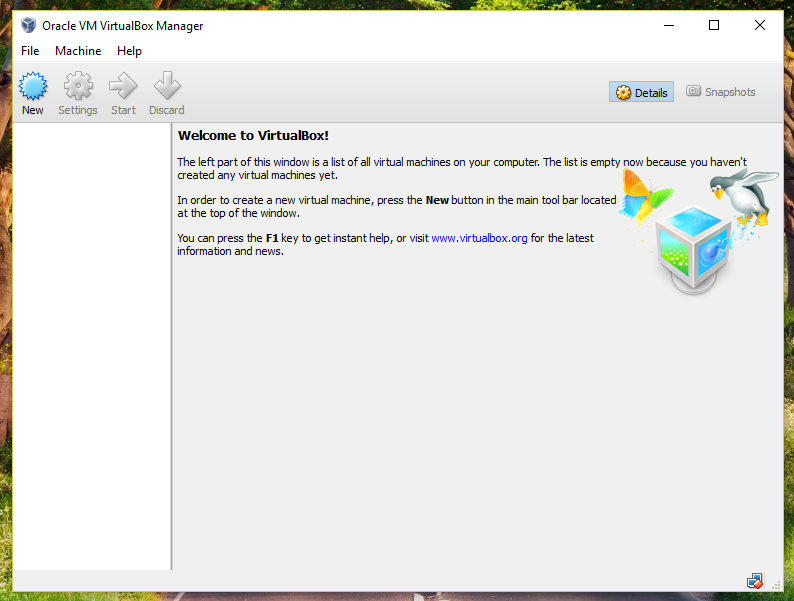
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**Problem Statement:**

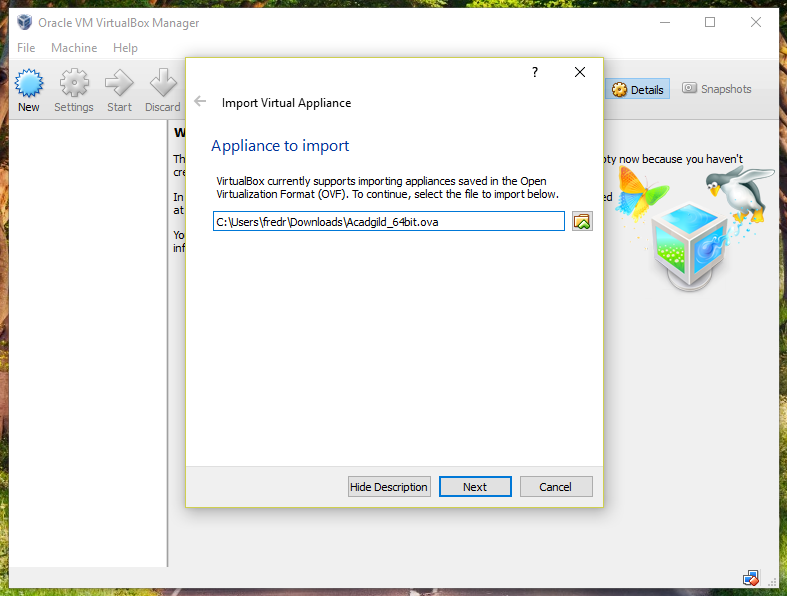
Import AcadGild VM into Oracle Virtual Box and share screenshot of imported AcadGild VM.

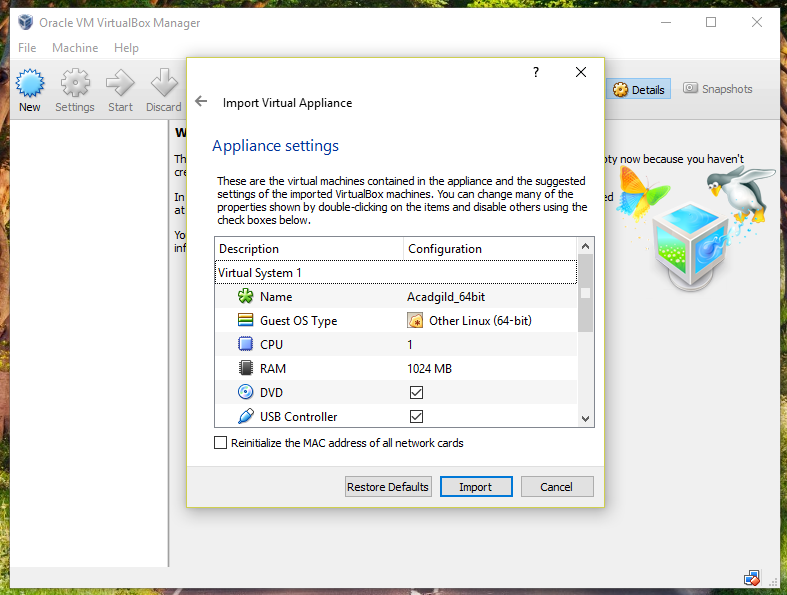
**AcadGild VM Installation:**

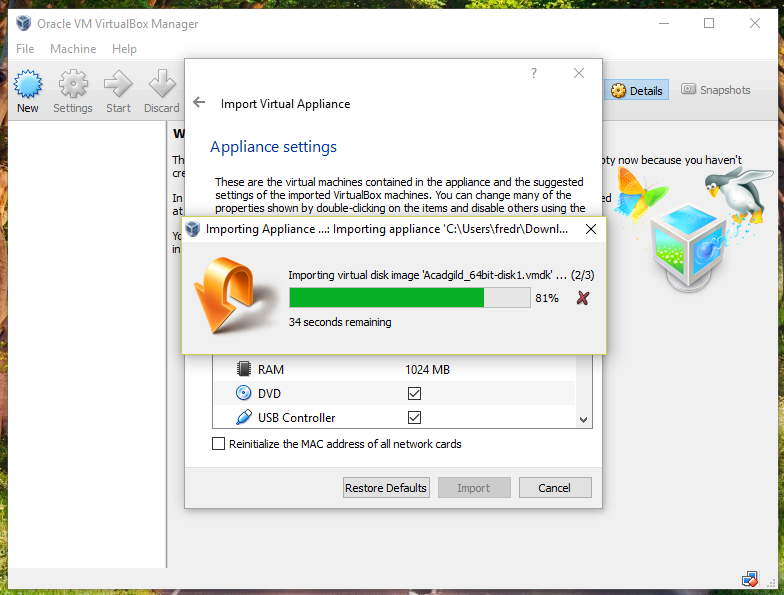
**Step 1:** Install and Open Oracle Virtual Box

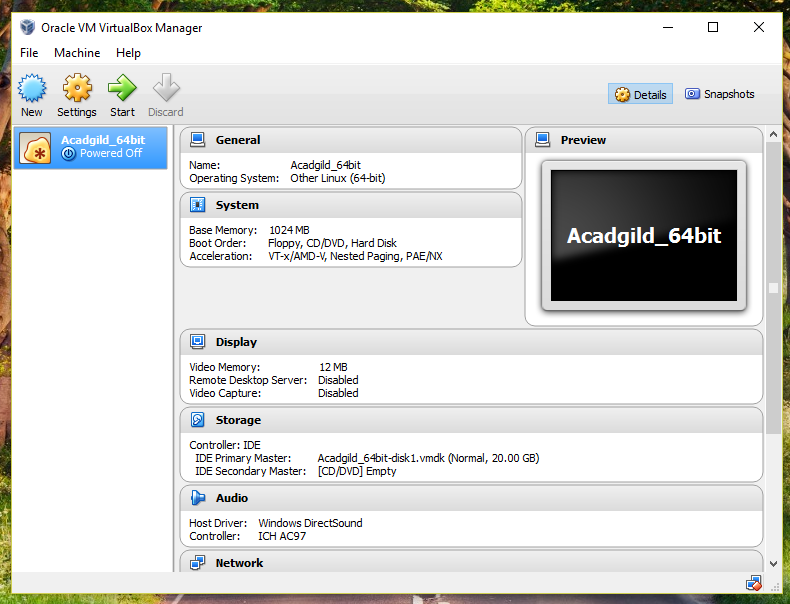


**Step 2:** Import the AcadGild VM into the Virtual Box

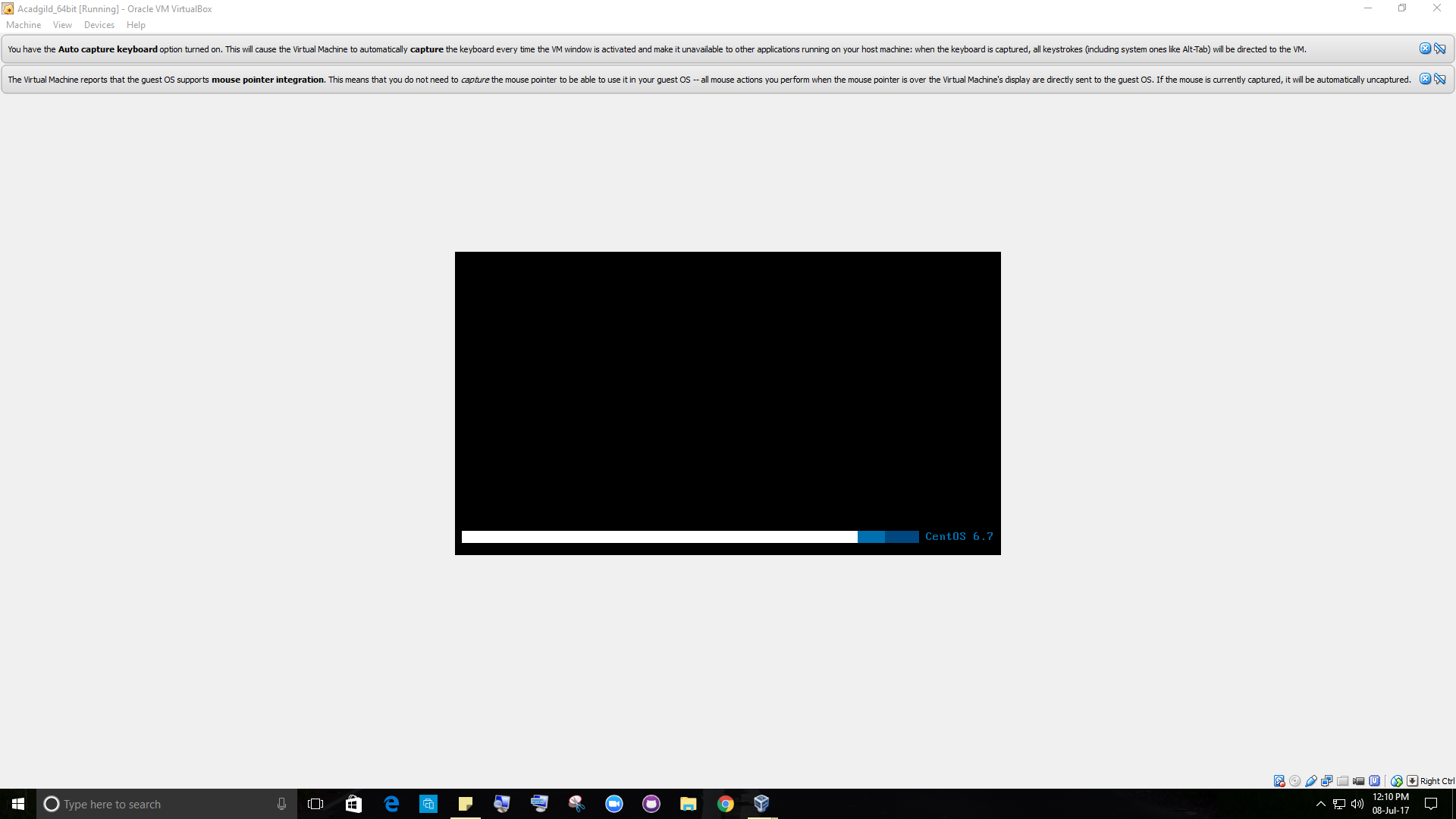




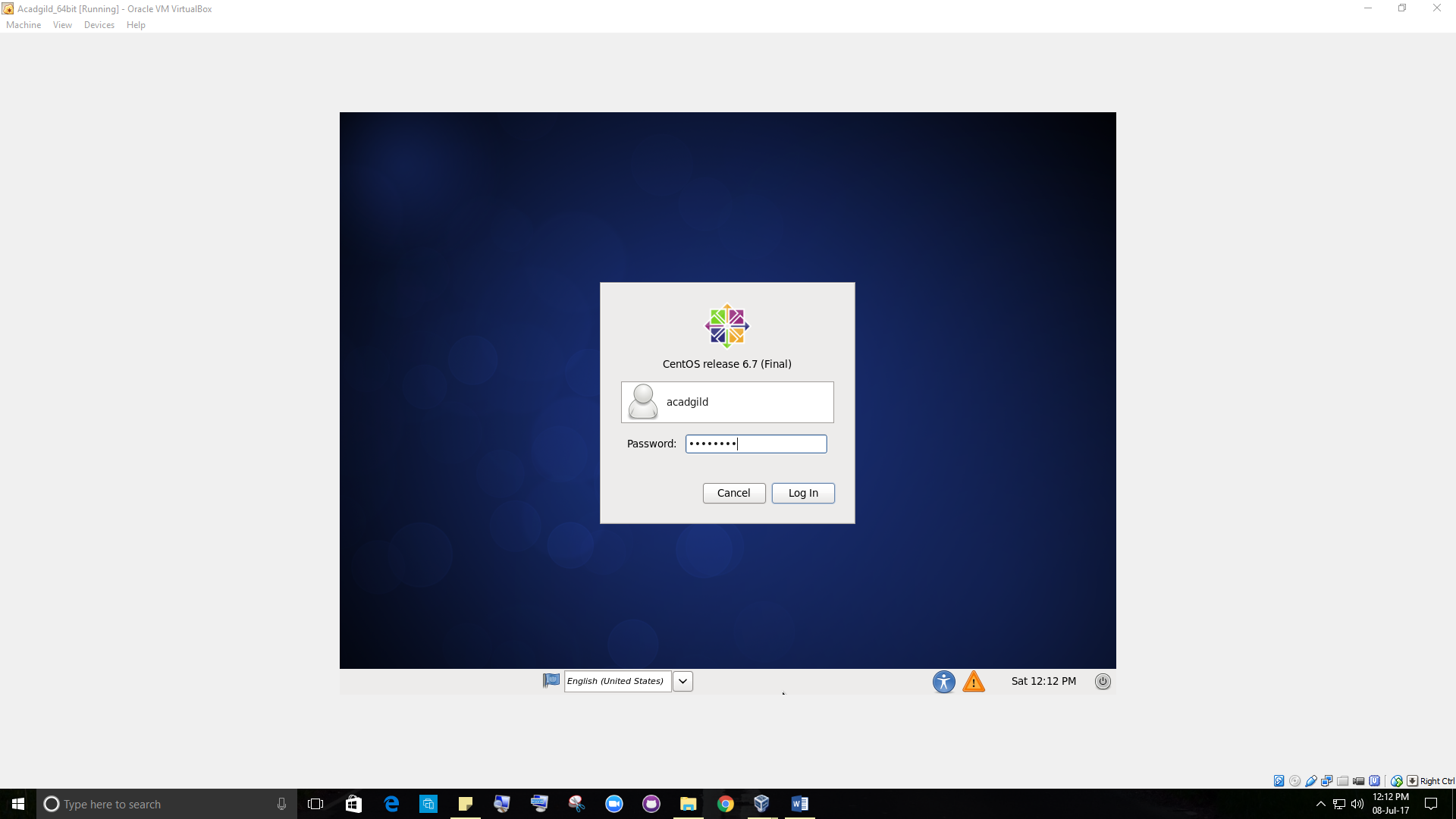




**Step 3:** Run the AcadGild VM

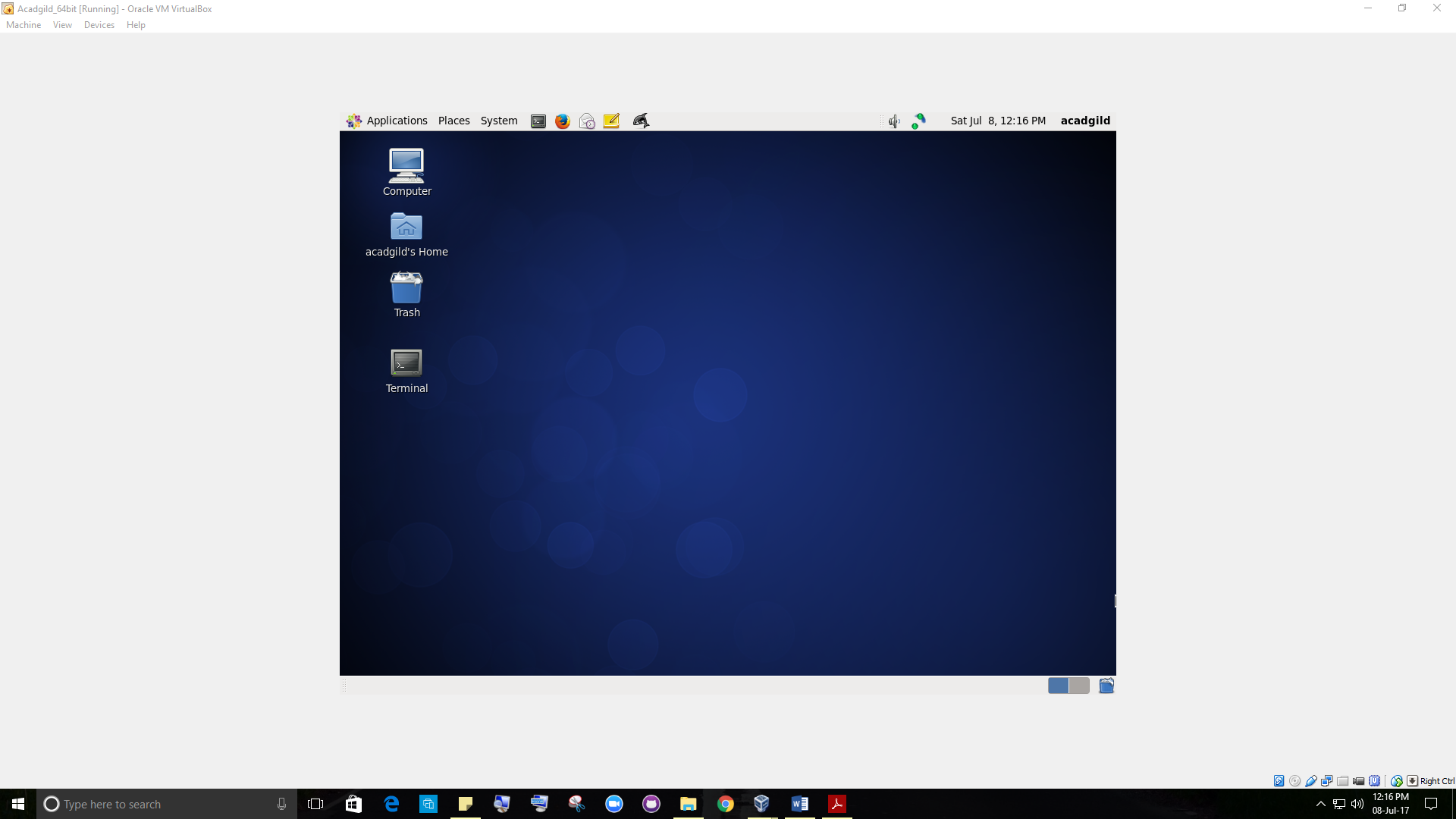


**Step 4:** Login to AcadGild VM



**RESULT:**

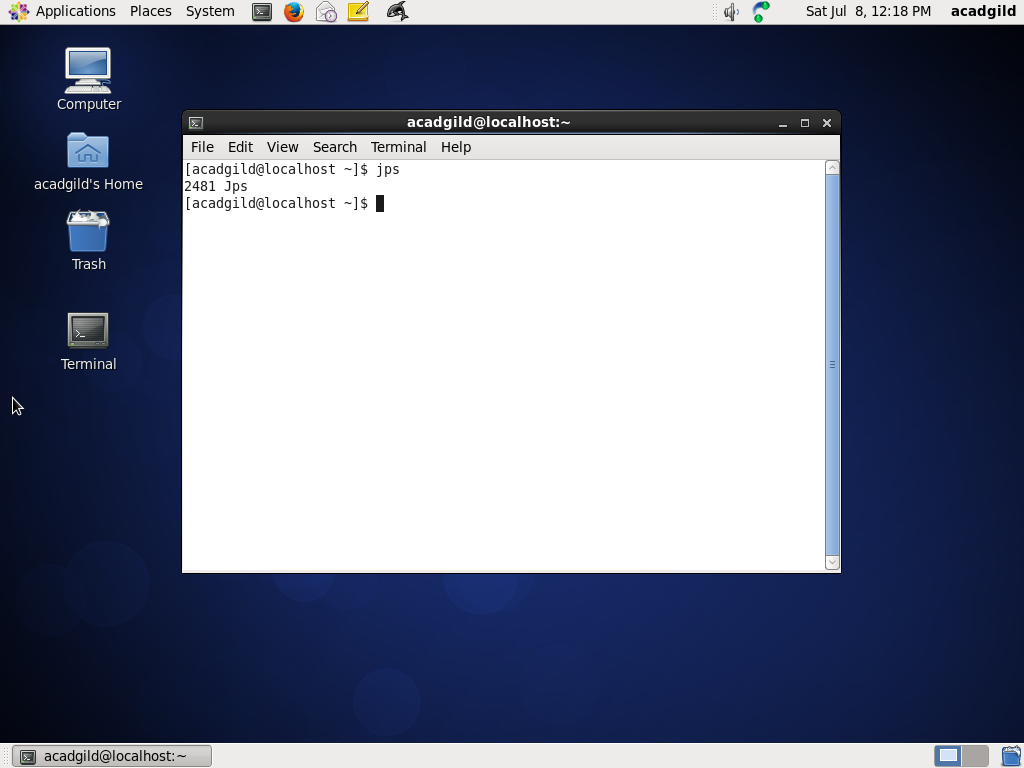
Imported and Running AcadGild VM



**Starting AcadGild VM’s Daemons:**

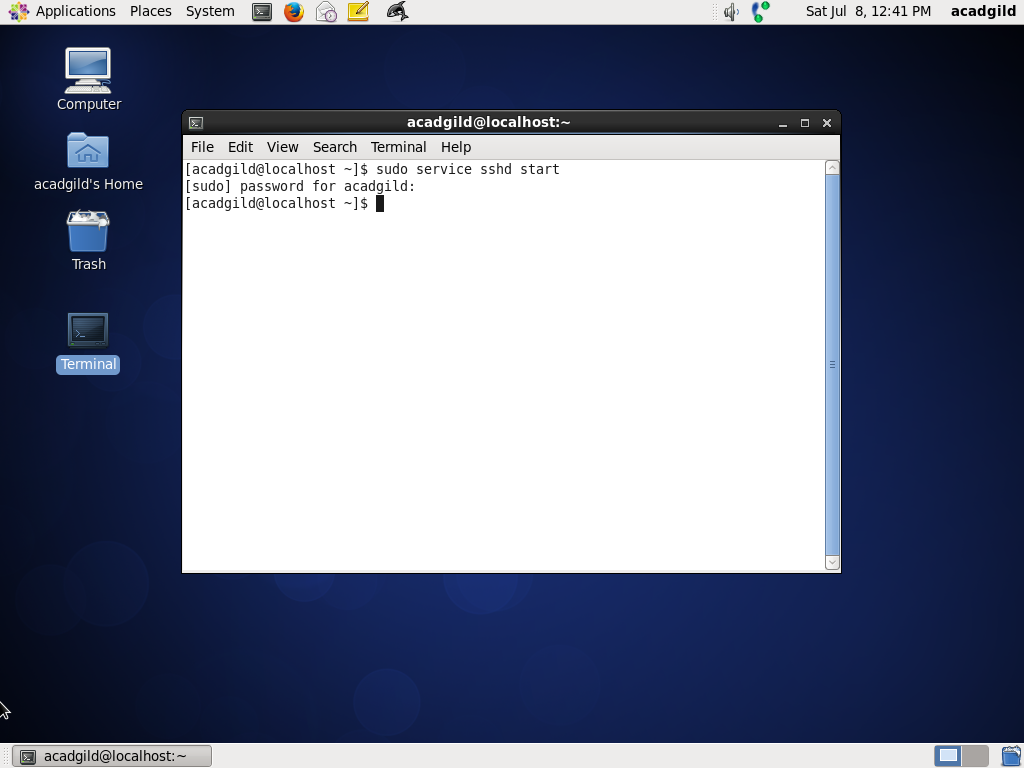
**Command 1:** jps

To check the list of daemons we need to start.

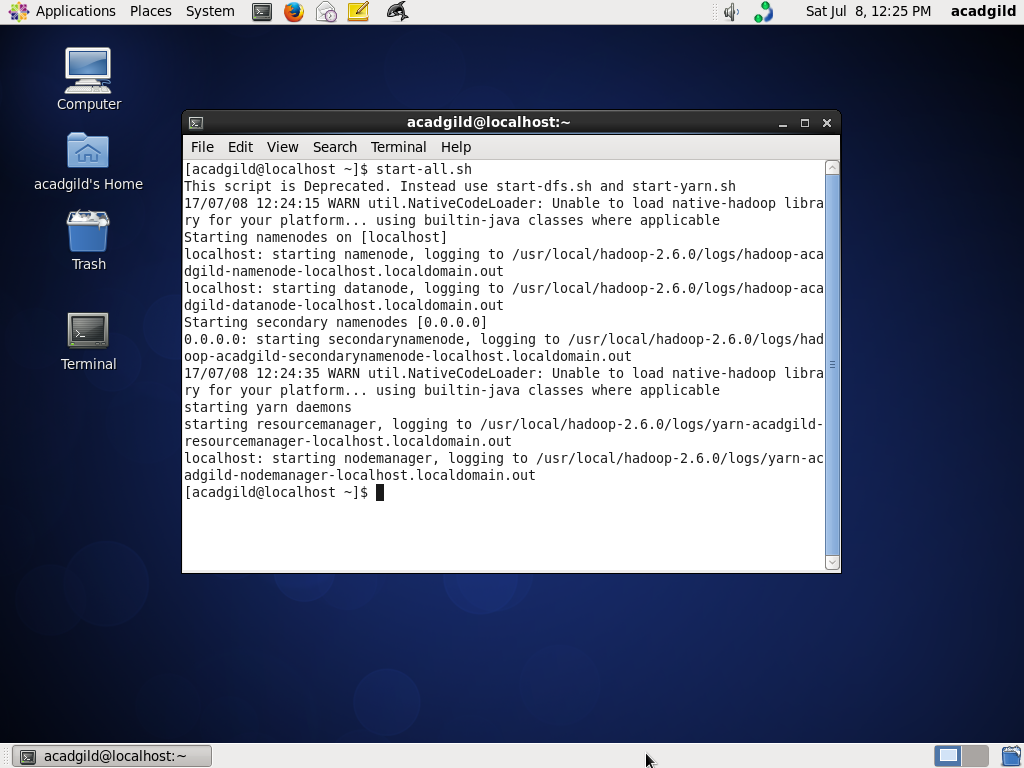
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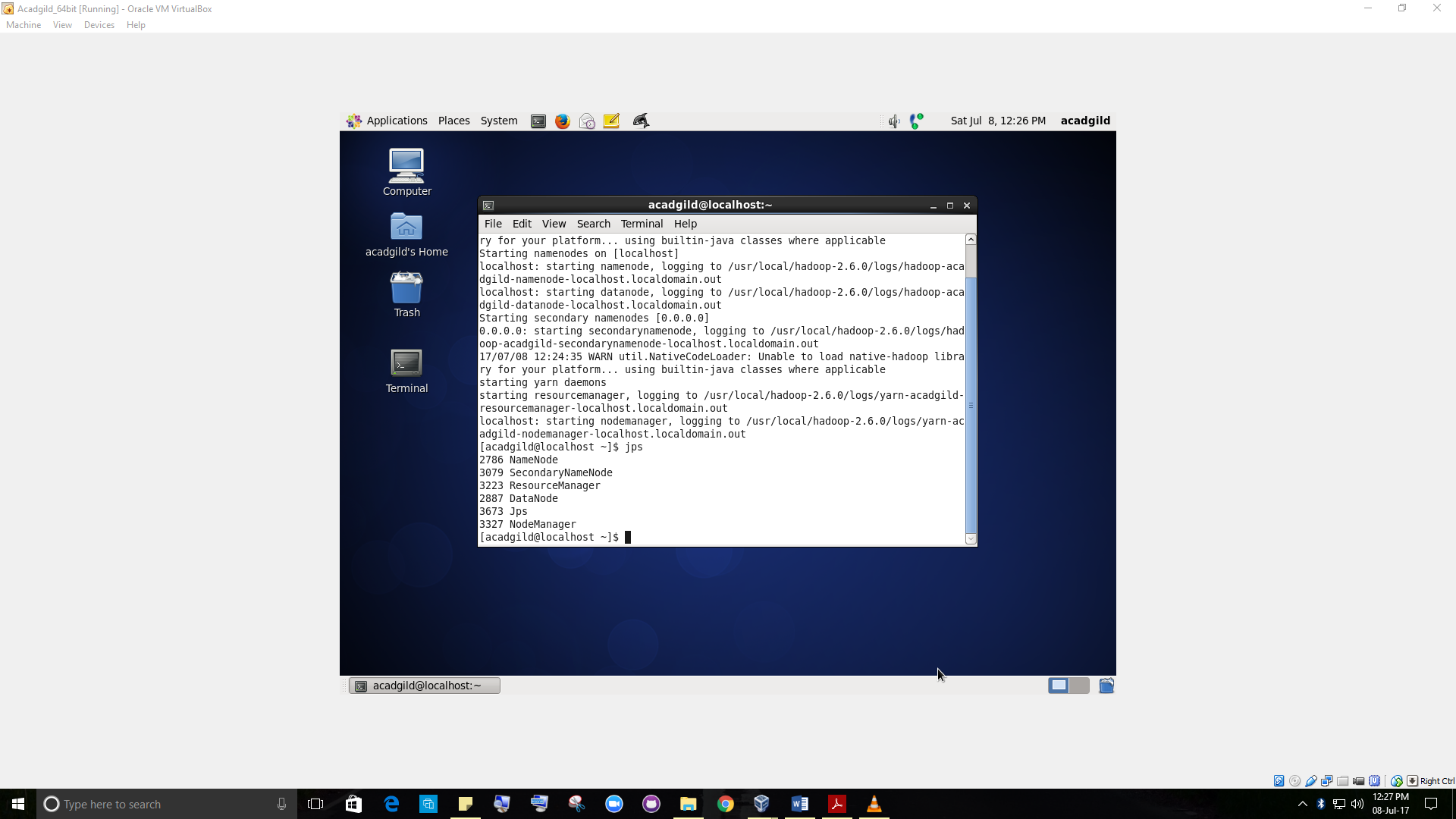
**Command 2:** sudo service sshd start

To start the ssh server. The Service had already started on my machine

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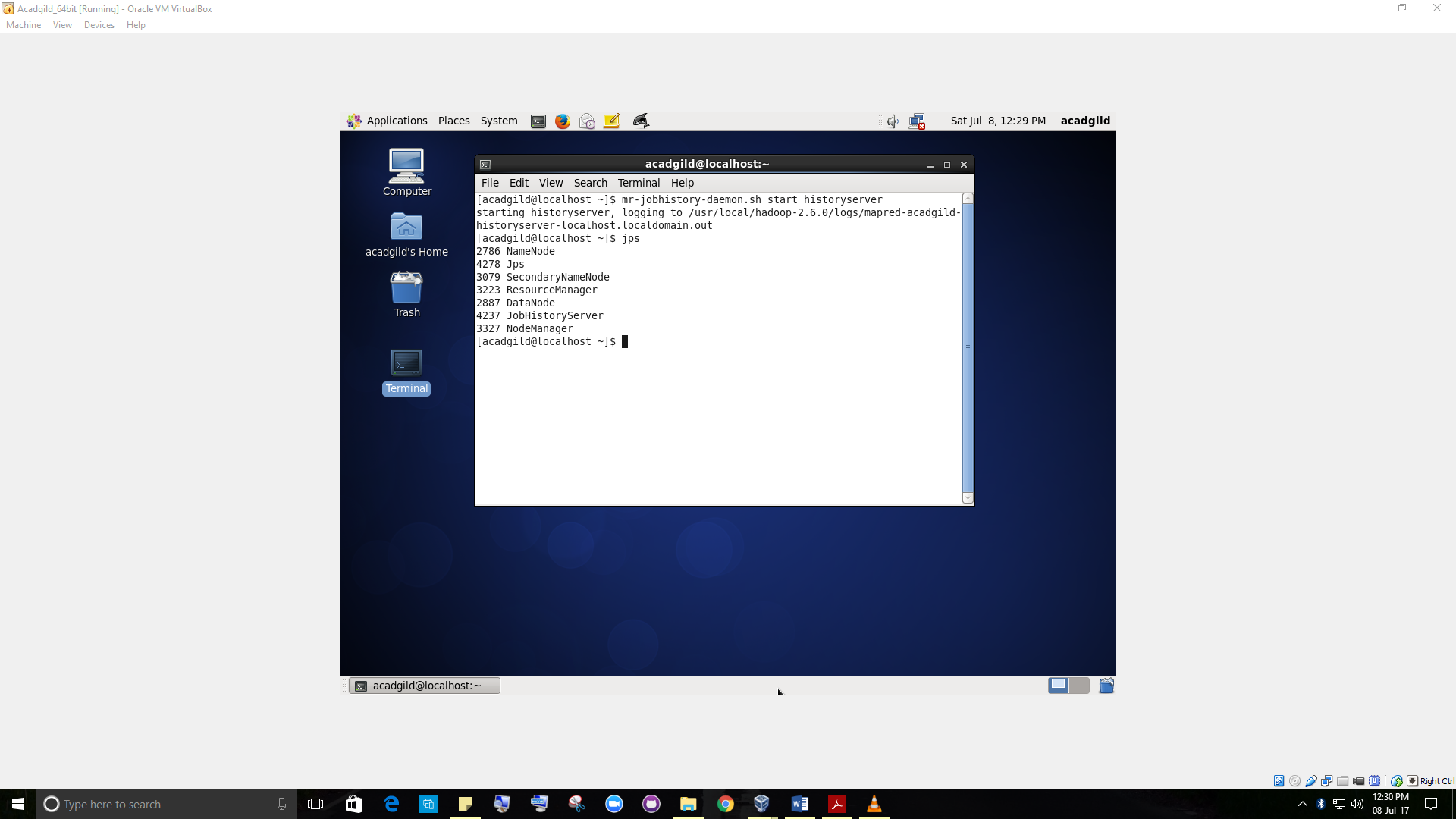
**Command 3:** start-all.sh (To start all daemons)



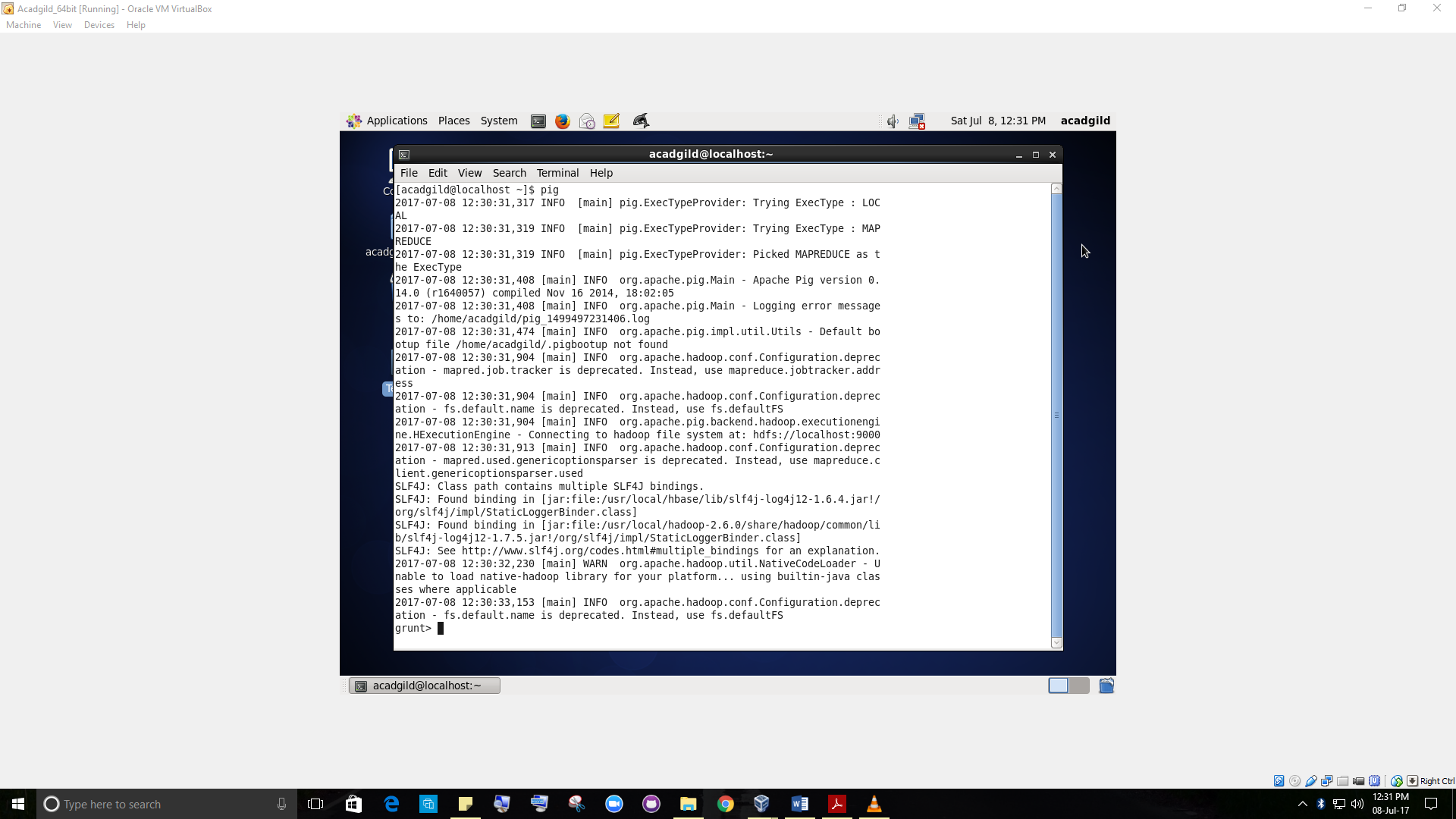


**Command 4:** mr-jobhistory-daemon.sh start historyserver

(To start historyserver.)



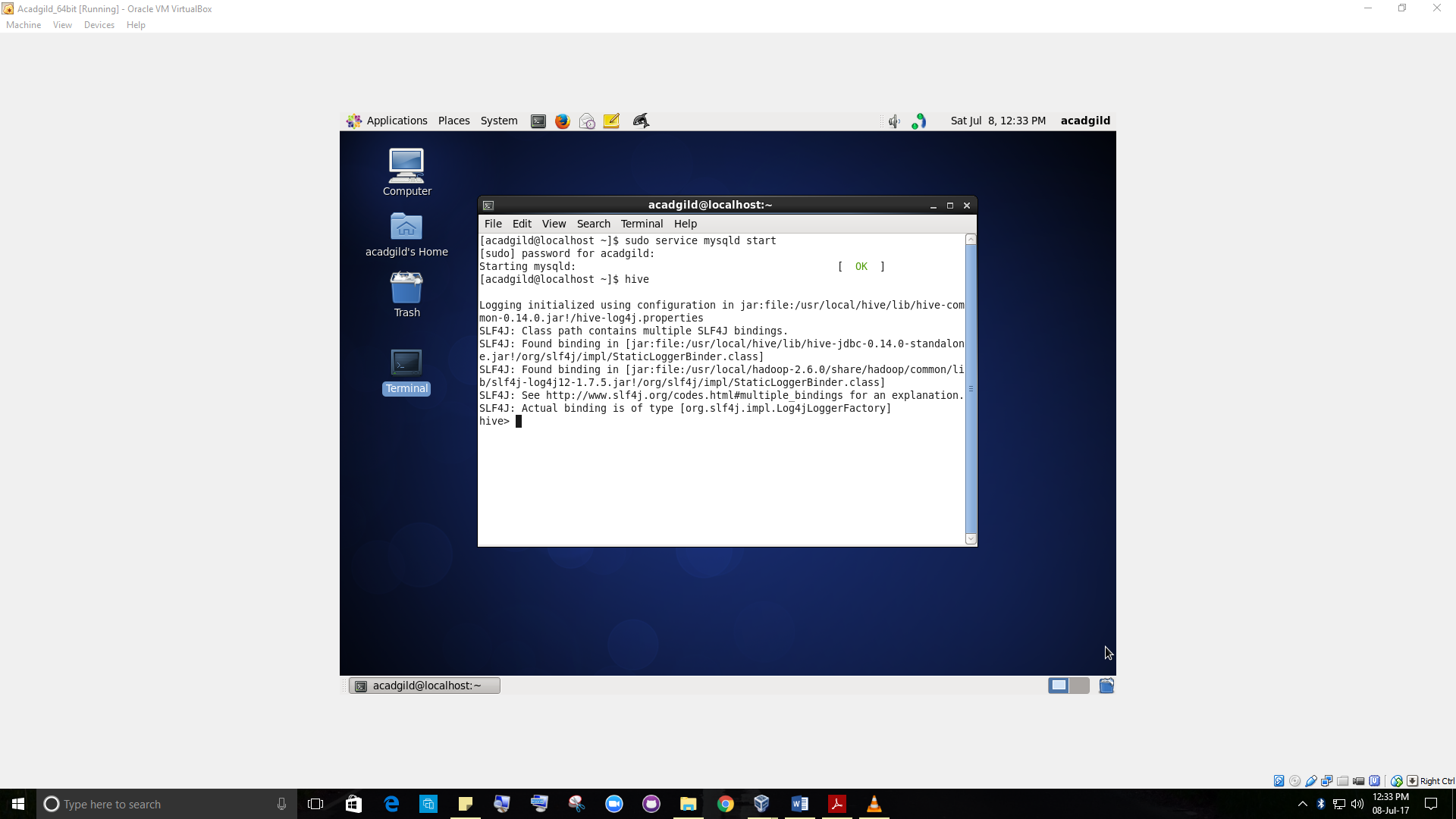
**Command 5:** pig (To start pig in hdfs mode)



**Command 6:** sudo service mysqld start

To start mysql service (needed for hive)

**Command 7:** hive (To start hive)



**Command 8:** start-hbase.sh (To start hbase)

