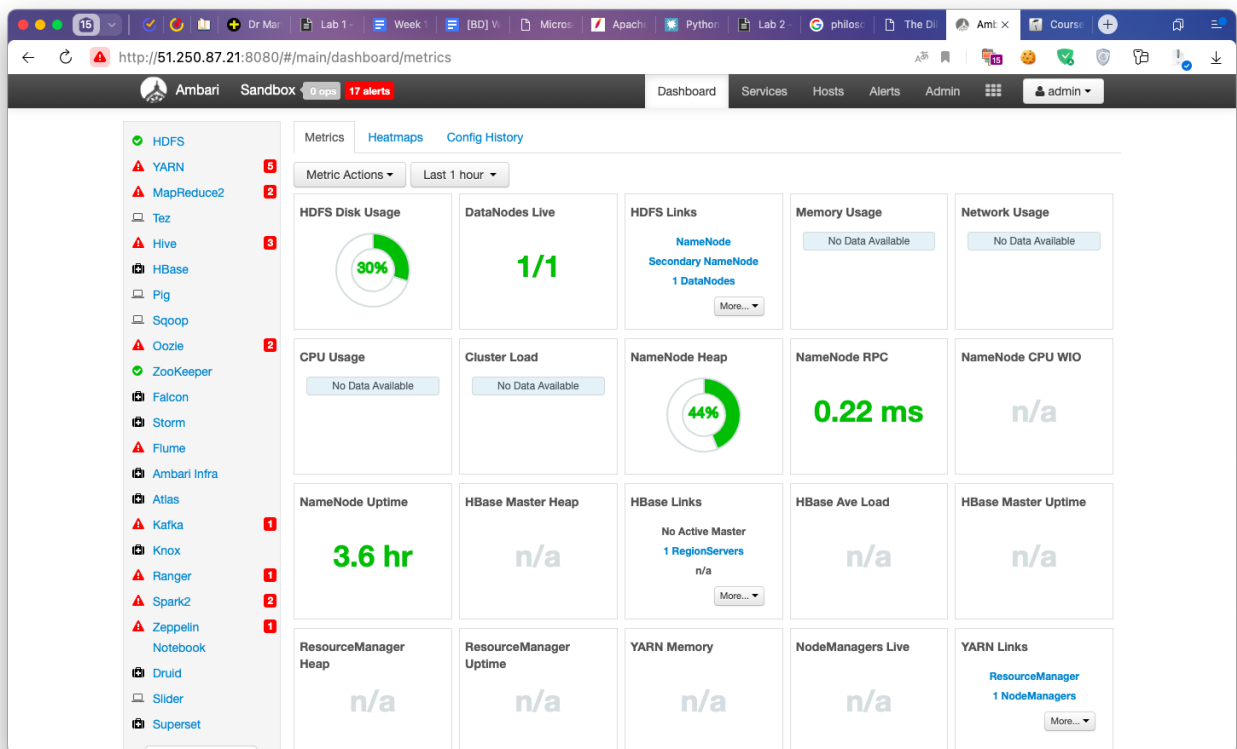


Track: B20-AI-01	Week 1
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## Report

### Task 1



### Task 2

Ambari Sandbox 0 ops 17 alerts

Dashboard Services Hosts Alerts Admin

admin

Total: 11 files or folders

Select All New Folder Upload

Search in current directory...

Name >	Size >	Last Modified >	Owner >	Group >	Permission
app-logs	--	2018-06-18 18:18	yarn	hadoop	drwxrwxrwx
apps	--	2018-06-18 19:13	hdfs	hdfs	drwxr-xr-x
ats	--	2018-06-18 17:52	yarn	hadoop	drwxr-xr-x
hdp	--	2018-06-18 17:52	hdfs	hdfs	drwxr-xr-x
livy2-recovery	--	2018-06-18 18:11	livy	hdfs	drwx-----
mapred	--	2018-06-18 17:52	mapred	hdfs	drwxr-xr-x
mr-history	--	2018-06-18 17:52	mapred	hadoop	drwxrwxrwx
ranger	--	2018-06-18 18:59	hdfs	hdfs	drwxr-xr-x
spark2-history	--	2018-06-18 19:19	spark	hadoop	drwxrwxrwx
tmp	--	2018-06-18 19:06	hdfs	hdfs	drwxrwxrwx
user	--	2018-06-18 19:08	hdfs	hdfs	drwxr-xr-x

## Task 3

Ambari Sandbox 0 ops 17 alerts

Dashboard Services Hosts Alerts Admin

admin

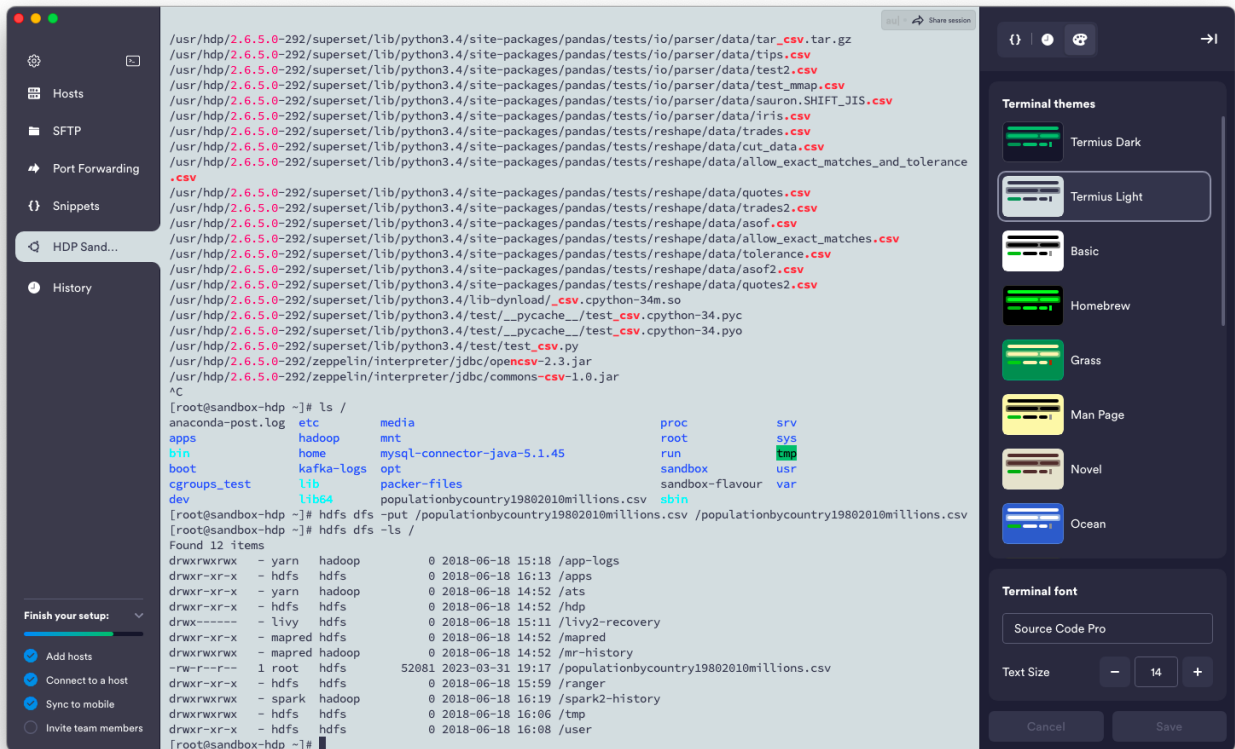
Total: 12 files or folders

Select All New Folder Upload

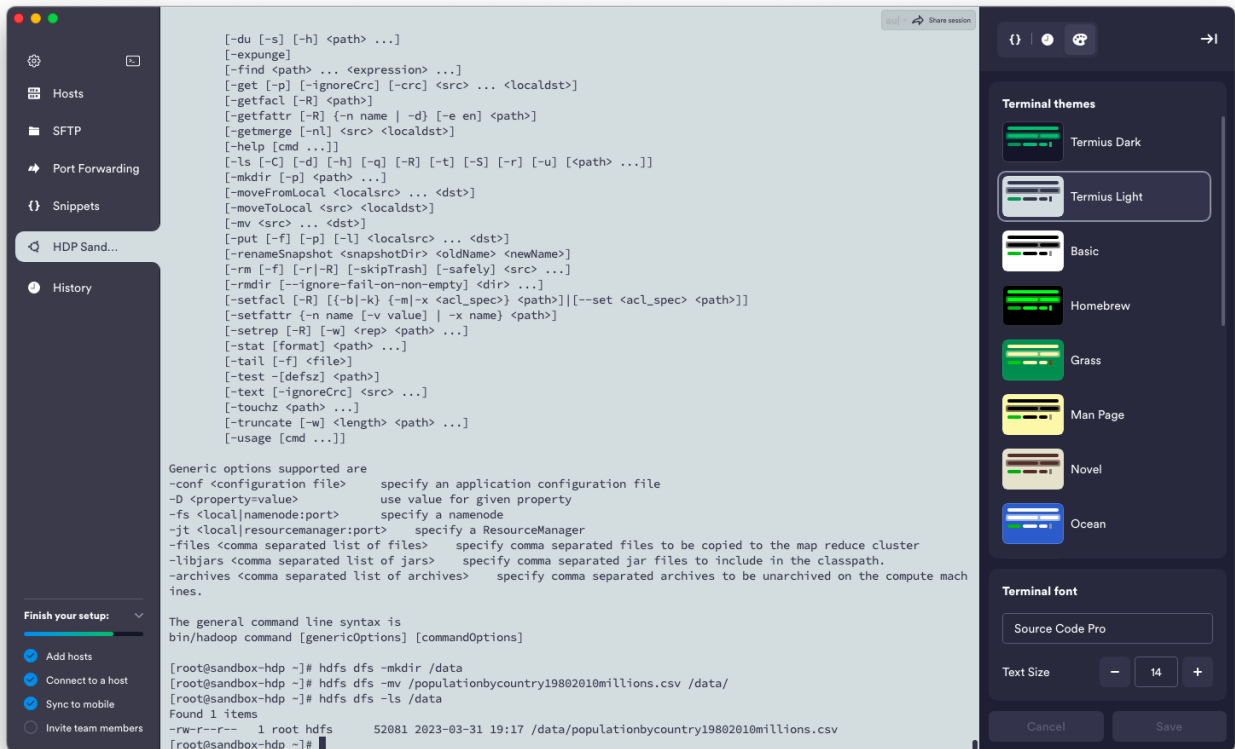
Search in current directory...

Name >	Size >	Last Modified >	Owner >	Group >	Permission
app-logs	--	2018-06-18 18:18	yarn	hadoop	drwxrwxrwx
apps	--	2018-06-18 19:13	hdfs	hdfs	drwxr-xr-x
ats	--	2018-06-18 17:52	yarn	hadoop	drwxr-xr-x
hdp	--	2018-06-18 17:52	hdfs	hdfs	drwxr-xr-x
livy2-recovery	--	2018-06-18 18:11	livy	hdfs	drwx-----
mapred	--	2018-06-18 17:52	mapred	hdfs	drwxr-xr-x
mr-history	--	2018-06-18 17:52	mapred	hadoop	drwxrwxrwx
populationbycountry19802010millions.csv	50.9 kB	2023-03-31 22:09	admin	hdfs	-rw-r--r--
ranger	--	2018-06-18 18:59	hdfs	hdfs	drwxr-xr-x
spark2-history	--	2018-06-18 19:19	spark	hadoop	drwxrwxrwx
tmp	--	2018-06-18 19:06	hdfs	hdfs	drwxrwxrwx
user	--	2018-06-18 19:08	hdfs	hdfs	drwxr-xr-x

## Task 4



## Task 5



## Task 6

Ambari

Users

+ Create Local User

Username	Type	Status
Any	All	All
admin	Local	Active
amy_ds	Local	Active
maria_dev	Local	Active
raj_ops	Local	Active

4 of 4 users showing

10 Previous 1 Next

Clusters

- Sandbox
  - Roles
  - Go to Dashboard
- Versions
- Remote Clusters

Views

- Views
- View URLs

User + Group Management

- Users
- Groups

## Task 7

Ambari

Users / Create Local User

Username: artem

Type: Local

Status: Active

Ambari Admin: Yes

Password: .....

Cancel Save

Clusters

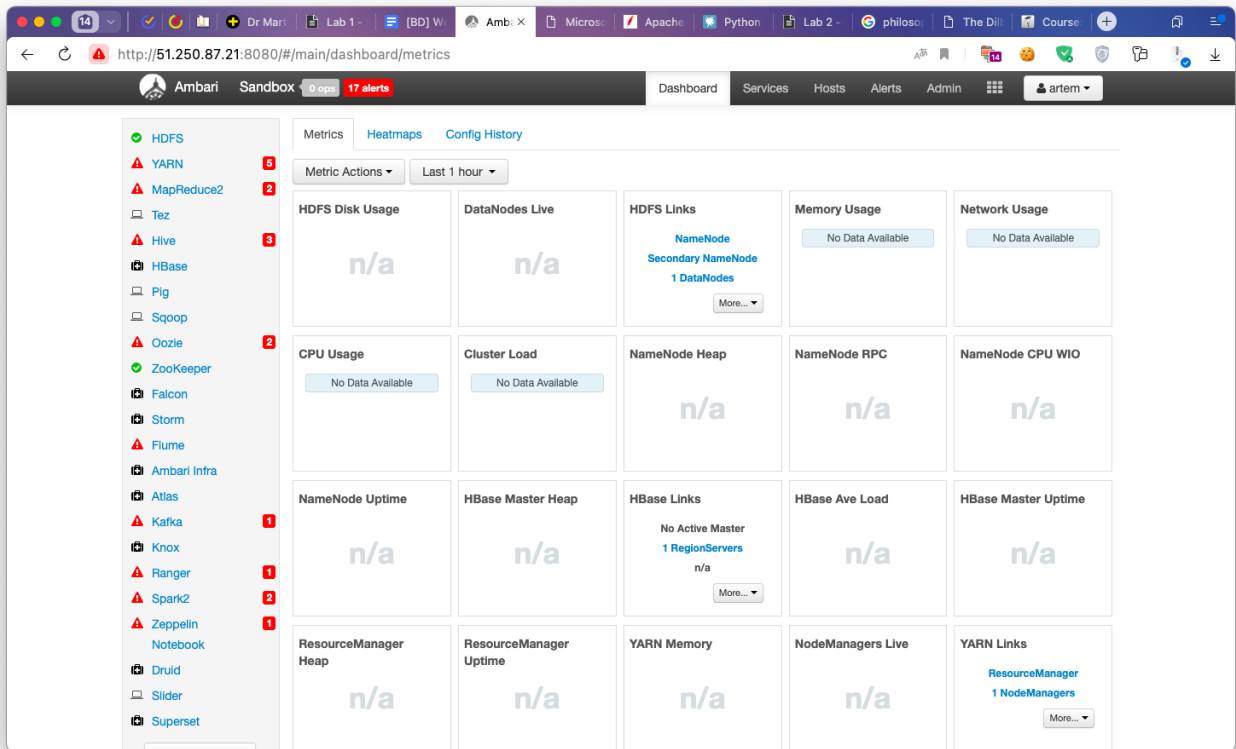
- Sandbox
  - Roles
  - Go to Dashboard
- Versions
- Remote Clusters

Views

- Views
- View URLs

User + Group Management

- Users
- Groups



### Your answers (if any)

```
[root@sandbox-hdp ~]# hdfs dfs -put /populationbycountry19802010millions.csv
/populationbycountry19802010millions.csv[root@sandbox-hdp ~]# hdfs dfs -ls /
Found 12 items
drwxrwxrwx - yarn  hadoop      0 2018-06-18 15:18 /app-logs
drwxr-xr-x - hdfs  hdfs       0 2018-06-18 16:13 /apps
drwxr-xr-x - yarn  hadoop      0 2018-06-18 14:52 /ats
drwxr-xr-x - hdfs  hdfs       0 2018-06-18 14:52 /hdp
drwx----- - livy  hdfs       0 2018-06-18 15:11 /livy2-recovery
drwxr-xr-x - mapred hdfs      0 2018-06-18 14:52 /mapred
drwxrwxrwx - mapred hadoop     0 2018-06-18 14:52 /mr-history
-rw-r--r--  1 root  hdfs     52081 2023-03-31 19:17 /populationbycountry19802010millions.csv
drwxr-xr-x - hdfs  hdfs       0 2018-06-18 15:59 /ranger
drwxrwxrwx - spark hadoop     0 2018-06-18 16:19 /spark2-history
drwxrwxrwx - hdfs  hdfs       0 2018-06-18 16:06 /tmp
drwxr-xr-x - hdfs  hdfs       0 2018-06-18 16:08 /user
[root@sandbox-hdp ~]# hdfs dfs -mkdir /data
[root@sandbox-hdp ~]# hdfs dfs -mv /populationbycountry19802010millions.csv /data/
[root@sandbox-hdp ~]# hdfs dfs -ls /data
Found 1 items
-rw-r--r--  1 root hdfs     52081 2023-03-31 19:17 /data/populationbycountry19802010millions.csv
```

### Your comments (optional)

