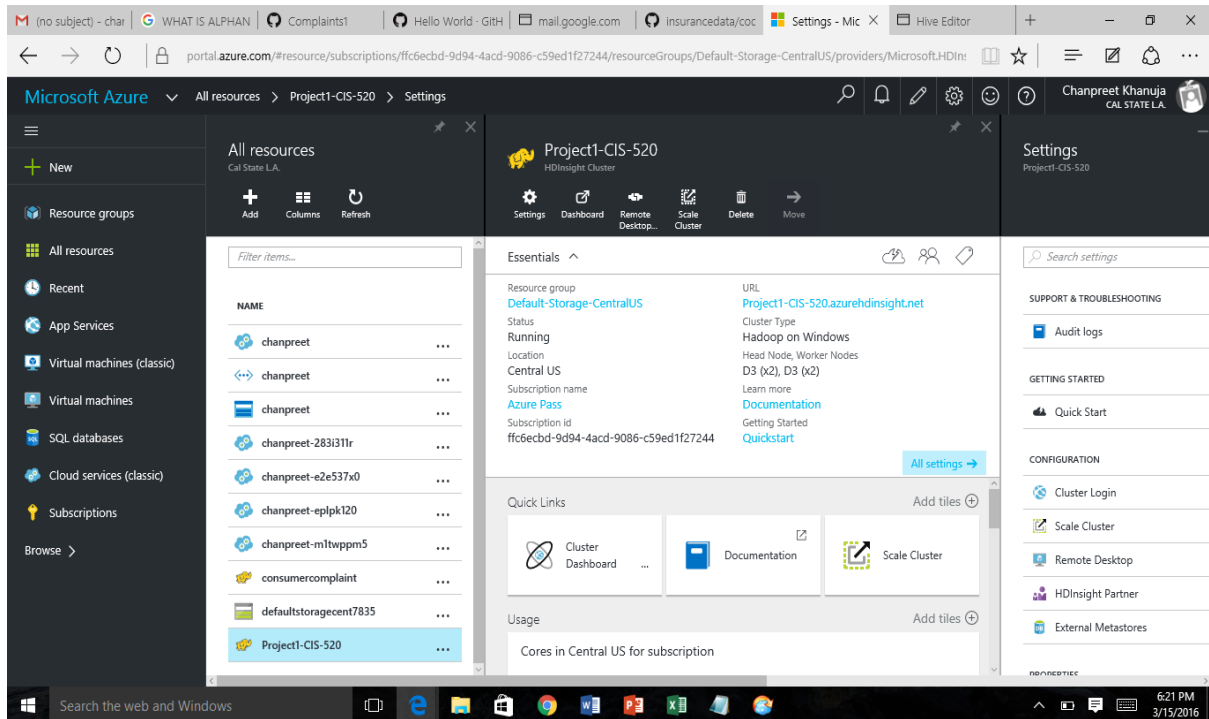


Guidelines

MICROSOFT AZURE:

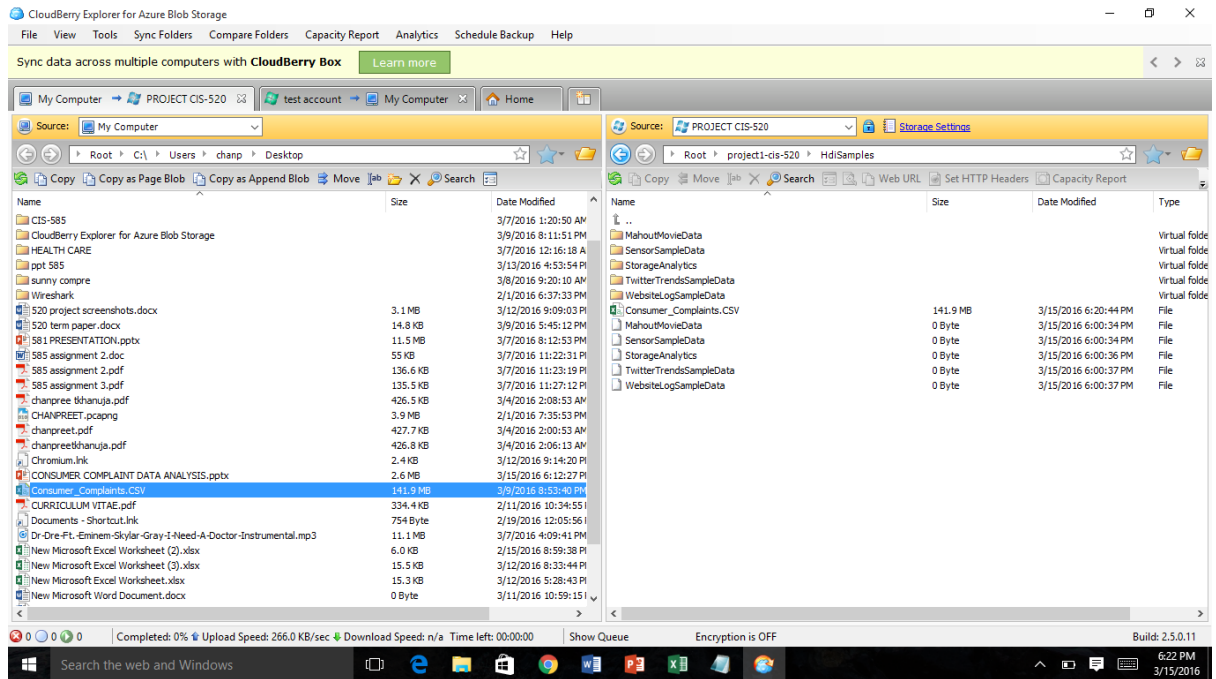
- Microsoft provides 1 month free version of Azure or you can use credits given by your Institution or Organization.
- Creating cluster (HD Insight) will take time. Sometimes, you get problem in cluster, try to refresh the page.
- While creating the cluster, we have to give the necessary details by following the steps as follows:



- Once the cluster is created, you will get notification as shown below

CLOUDBERRY AZURE BLOB:

- Cloudberry Azure Blob makes it easy to manage the files to store on the cloud.
- It is similar to the Window's File Explorer.
- We have uploaded our dataset in the Cloudberry Explorer which can be seen in the figure below:



RUNNING QUERIES IN HIVE:

- Once the cluster is created, we can run queries in Hive Editor.
- We give queries and submit them and the execution is shown as Completed if our written queries are correct.

Query Name

```
1 select product,count(product) AS INC_OCCURE from CONSUMER_COMPLAINT_DATABASE1 WHERE product='Mortgage' GR
```

Submit

Query Name	Date	Id	Action	Status
View Details	3/12/2016 12:45:16 AM	job_1457760813397_0038	View Details	Completed
View Details	3/12/2016 12:40:18 AM	job_1457760813397_0035	View Details	Completed
View Details	3/12/2016 12:37:39 AM	job_1457760813397_0034	View Details	Failed
View Details	3/12/2016 12:33:10 AM	job_1457760813397_0033	View Details	Completed
View Details	3/12/2016 12:30:11 AM	job_1457760813397_0032	View Details	Failed
View Details	3/12/2016 12:29:57 AM	job_1457760813397_0031	View Details	Canceled
View Details	3/12/2016 12:25:26 AM	job_1457760813397_0028	View Details	Completed
View Details	3/12/2016 12:22:54 AM	job_1457760813397_0027	View Details	Failed

