**BDA LAB 8**

**CE142**

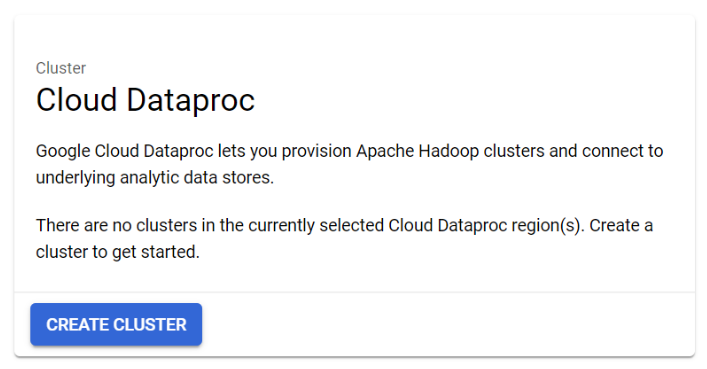
**Aim** : **Setting up clusters for hadoop on Google Cloud Platform using dataproc.**

**Exercise:**

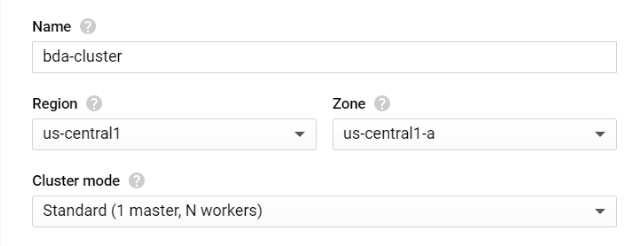
* **Setting up Google dataproc for hadoop:**
* **Go to the GCP console**

<https://console.cloud.google.com/home/dashboard>

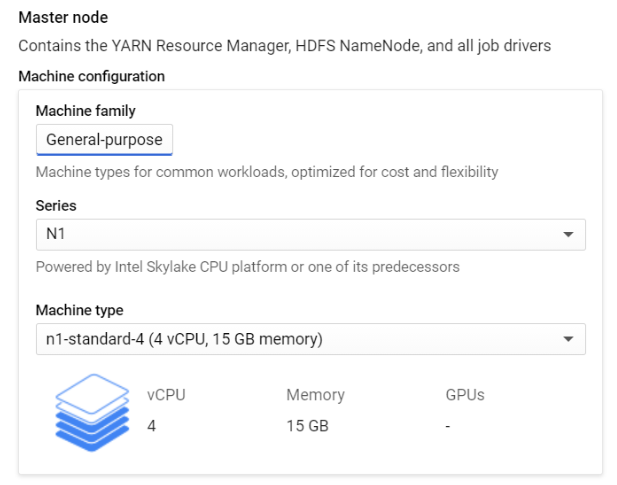
* **From menu go to the Big Data Section**
* **Create Cluster**



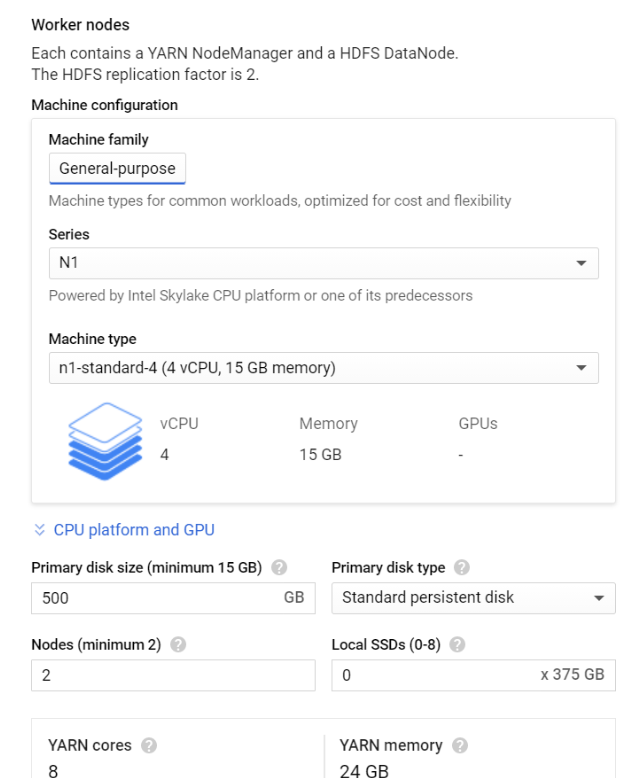
* **Create cluster name as bda-cluster**



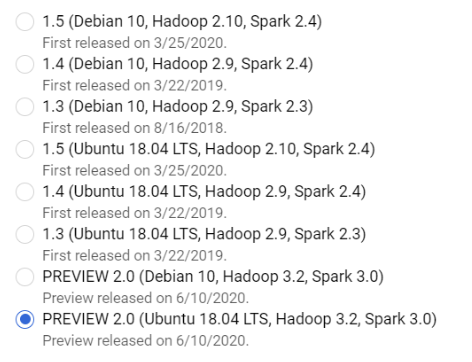
* **Configuration for Master Node**



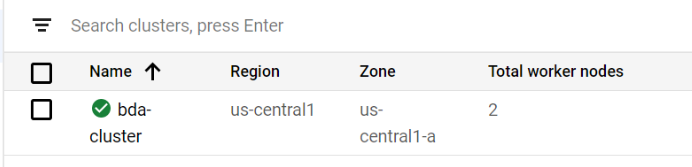
* **Configuration for Worker Nodes**



* **Select Standard Cloud Dataproc Image**

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* **Finally click on create cluster and created cluster shown as below**

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