**#Assignment 8.5**

**Download and import HDP into your virtual box and explain how Ambari is useful and the features of Ambari**.

**1. One can step by step install the Hadoop services to all the hosts in cluster.**

**2. Ambari can also handle the Hadoop services configurations in a cluster.**

**Ambari provides central management for starting, stopping, and reconfiguring Hadoop services across the entire cluster.**

**3. Ambari helps monitor the Hadoop cluster heath and the status.**

**It also notifies whenever there is tension is needed also e.g. node is down, disk space available is low.**

**Ambari also helps in metrics collection.**





