



# Assignment

**Week18: Big Data on Cloud Part-1**

# IMPORTANT

## Self-assessment enables students to develop:

1. A sense of responsibility for their own learning and the ability & desire to continue learning,
2. Self-knowledge & capacity to assess their own performance critically & accurately, and
3. An understanding of how to apply their knowledge and abilities in different contexts.

All assignments are for self-assessment. Solutions will be released on every subsequent week. Once the solution is out, evaluate yourself.

No discussions/queries allowed on assignment questions in slack channel.

**Note:** You can raise your doubts in the subsequent week once the solution is released

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## Problem 1:

Create a S3 bucket.

## Problem 2:

Create an EMR cluster with 3 instances of type m4-large.

## Problem 3:

SSH connect to the master node of the EMR cluster through the terminal.

## Problem 4:

Run the wordcount program on this setup.

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