



# Overview of Hadoop Stack

5 questions

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1.  
Choose features introduced in Hadoop2 HDFS

- ☐ Multiple DataNodes
  - ☒ Heterogenous storage including SSD, RAM\_DISK
  - ☒ Multiple namespaces
  - ☐ MapReduce
  - ☒ HDFS Federation
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2.  
In Hadoop2 HDFS a namespace can generate block IDs for new blocks without coordinating with other namespaces.

- ☒ True
  - ☐ False
- 

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3.

This is a new feature in YARN:

- ☒ High Availability ResourceManager
  - ☒ web services REST APIs
  - ☐ MapReduce
  - ☒ ApplicationMasters
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4.  
Apache Tez can run independent of YARN

- ☐ True
  - ☒ False
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5.  
In Hadoop2 with YARN

- ☐ ResourceManagers are running on every compute node
  - ☒ Each application has its own ApplicationMaster
  - ☐ Only MapReduce jobs can be run
  - ☐ Each application has its own ResourceManager
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Submit Quiz



