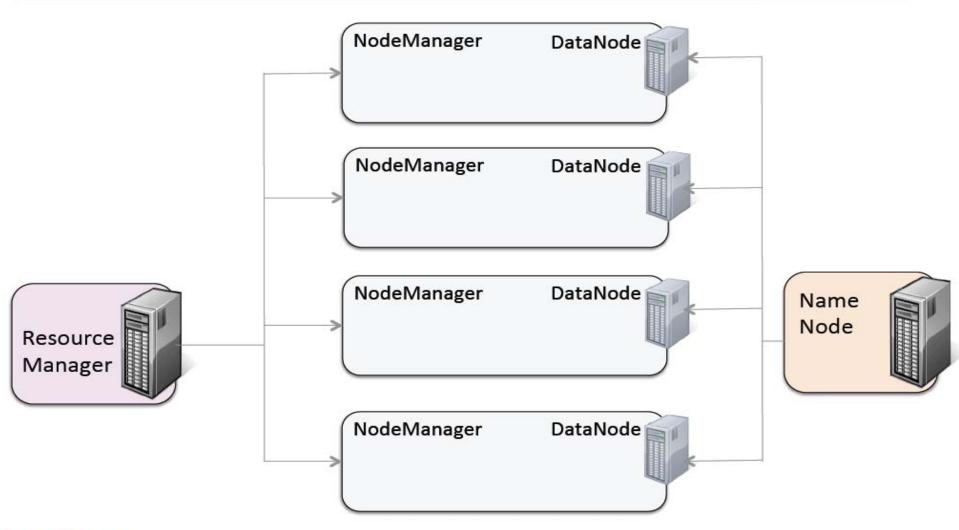
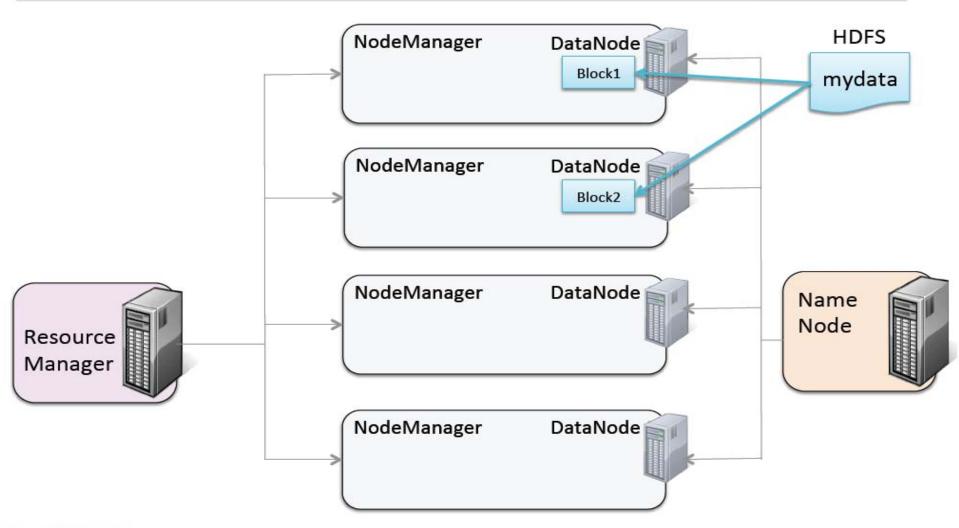
Running an Application on YARN (1)



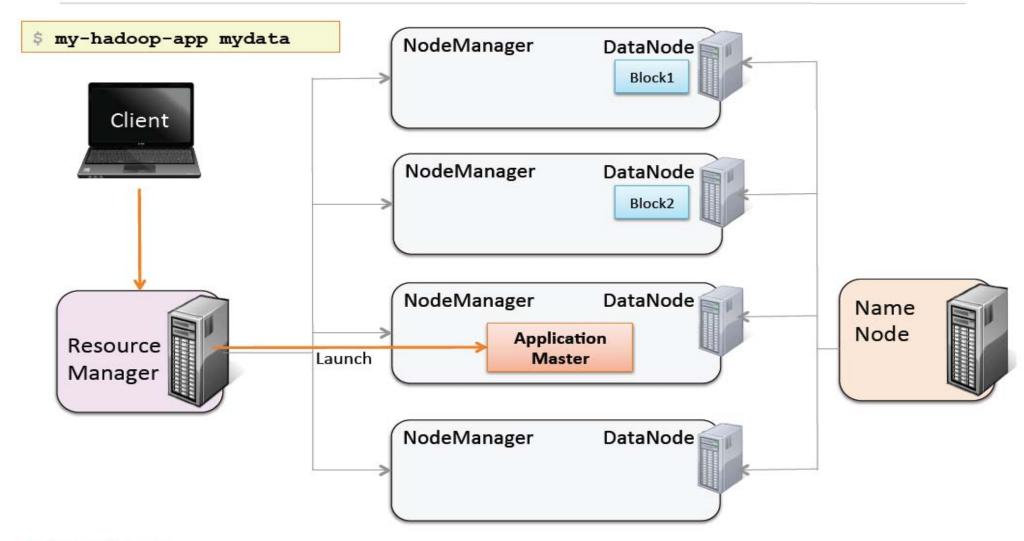
cloudera.

Running an Application on YARN (2)



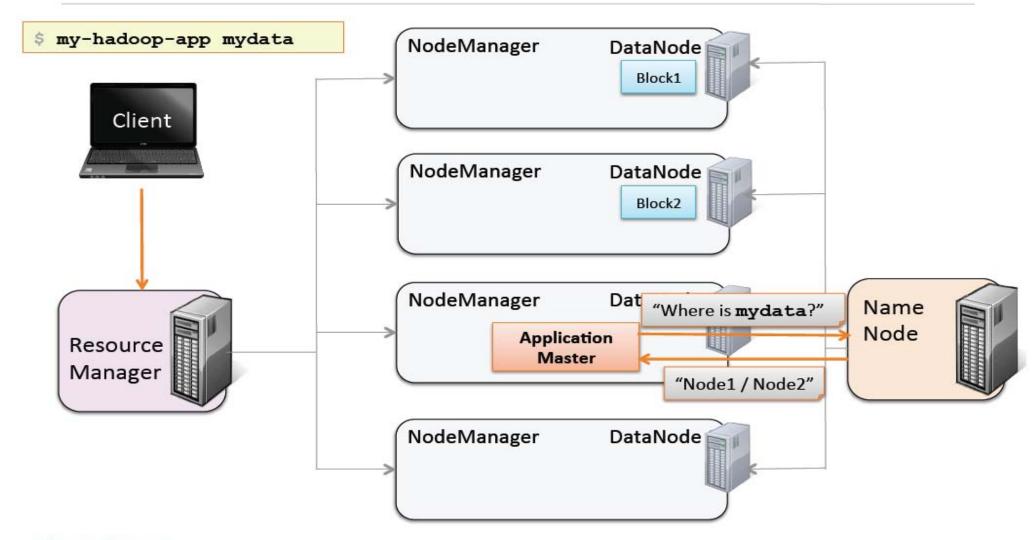
cloudera.

Running an Application on YARN (3)



cloudera.

Running an Application on YARN (4)

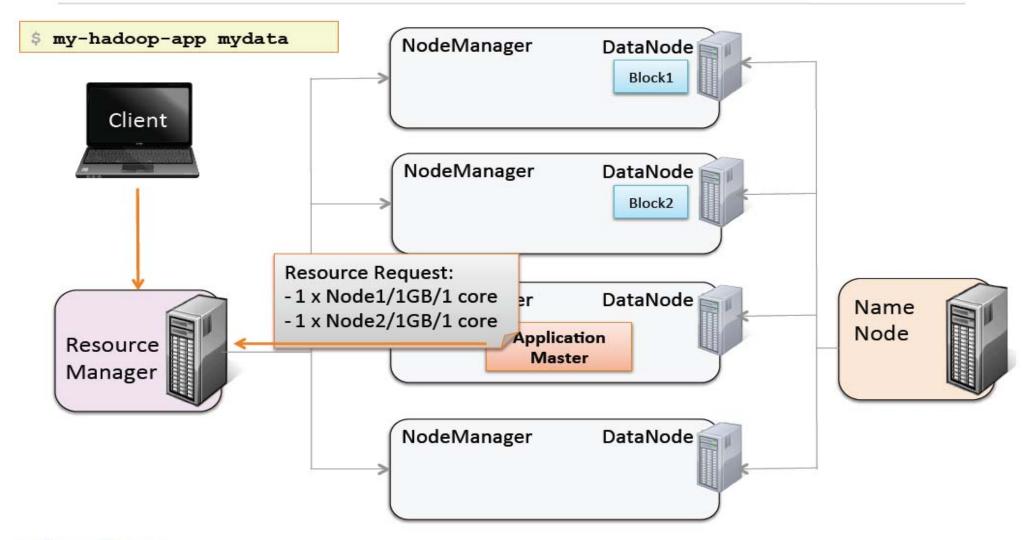


cloudera.

© Copyright 2010-2015 Cloudera. All rights reserved. Not to be reproduced or shared without prior written consent from Cloudera.

3-32

Running an Application on YARN (5)

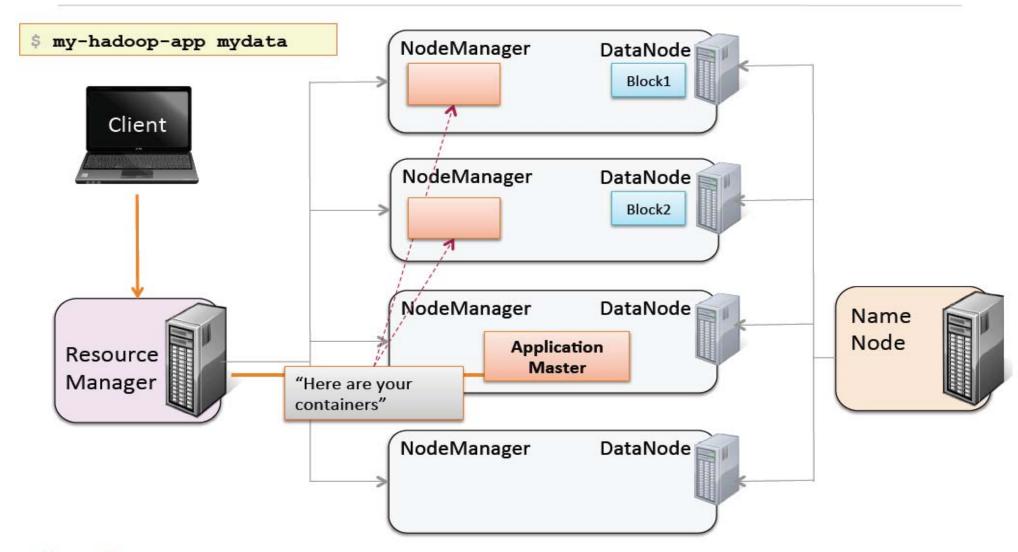


cloudera.

© Copyright 2010-2015 Cloudera. All rights reserved. Not to be reproduced or shared without prior written consent from Cloudera.

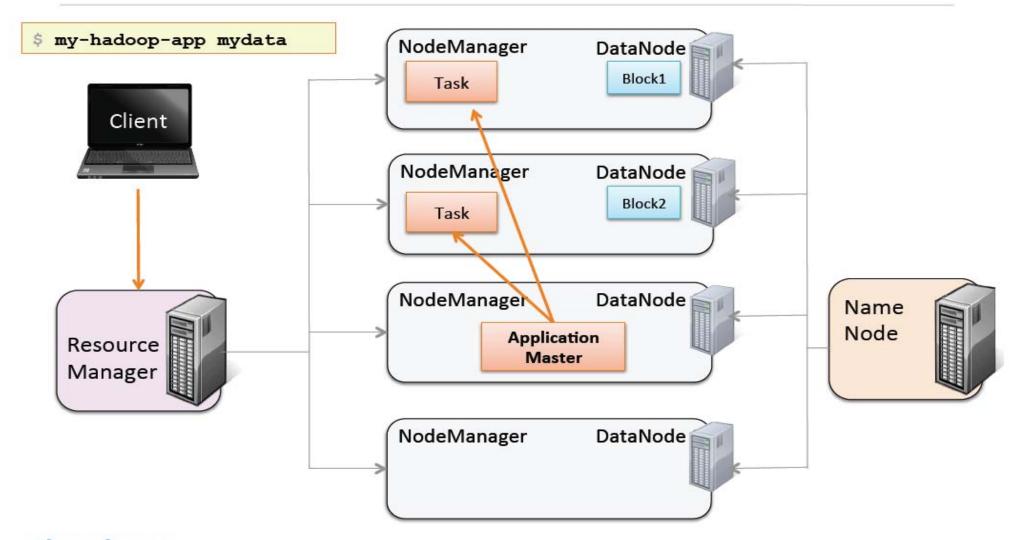
3-33

Running an Application on YARN (6)



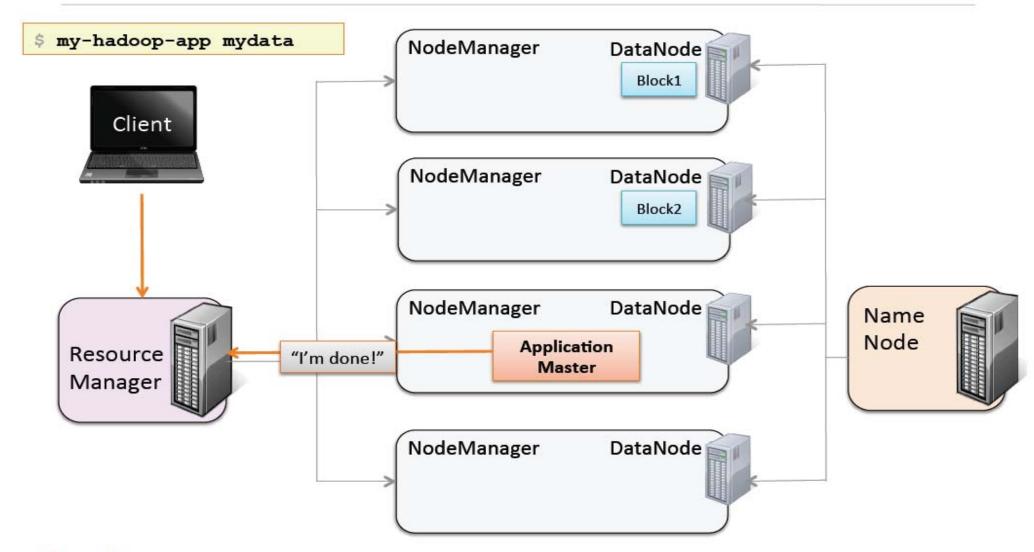
cloudera.

Running an Application on YARN (7)



cloudera.

Running an Application on YARN (8)



cloudera.

Working with YARN

Developers:

- Submit jobs (applications) to run on the YARN cluster
- Monitor and manage jobs

Hadoop includes three major YARN tools for developers

- The Hue Job Browser
- The YARN Web UI
- The YARN command line