



**COGNITIVE
CLASS.ai**



This is to certify that

JOÃO VITOR RODRIGUES BAPTISTA

successfully completed and received a passing grade in

MapReduce and YARN

(BD0115EN, provided by Big Data University)

an online course on **Cognitive Class**.

March 31, 2019

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/fce0183850d449b09e348b877d156d71>