



**COGNITIVE
CLASS.ai**



This is to certify that

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successfully completed and received a passing grade in

Spark Overview for Scala Analytics

(SC0103EN, provided by Big Data University)

an online course on **Cognitive Class**.

February 7, 2020

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/1572ed247fed4957bd43cbe383fd8093>