



This is to certify that

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successfully completed and received a passing grade in

MapReduce and YARN

(BD0115EN, provided by Big Data University)

an online course on Cognitive Class.

Issued on:

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Authenticity of this certificate can be validated by going to:

https://courses.cognitiveclass.ai/certificates/27a2463c417849a28fbe3c2ac1172c87