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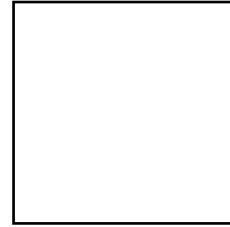
This is to certify that

Jelmer de Boer

successfully completed and received a passing grade in

Accessing Hadoop Data Using Hive

(BD0141EN, provided by **Big Data University**)

an online course on **Cognitive Class**.

November 8, 2019

Authenticity of this certificate can be validated by going to:
https://courses.cognitiveclass.ai/certificates/dd737fe1265342deb72a395d2a5a66c7