



This is to certify that

## Felipe Tuyama

successfully completed and received a passing grade in

## Accessing Hadoop Data Using Hive (BD0141EN, provided by Big Data University)

A course on **cognitiveclass.ai** Powered by **IBM Developer Skills Network**.

Issued by Cognitive Class

Big Data University

March 26, 2017

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/f97d6ce22ed7453b803a34429f1e68ca