



This is to certify that

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successfully completed and received a passing grade in

Data Visualization with Python

(DV0101EN, provided by Cognitive Class)

an online course on Cognitive Class.

December 26, 2019

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/eacdab90e6f745fa93e61ad8a9f318d2