



This is to certify that

Estefania Murillo Romero

successfully completed and received a passing grade in

Python 101 for Data Science

(PY0101EN, provided by Cognitiveclass)

an online course on **Cognitive Class**.

September 10, 2019

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/e99afbe1cd3b43a18497c6bf9512b85d

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