



This is to certify that

JOÃO VITOR RODRIGUES BAPTISTA

successfully completed and received a passing grade in

Solr 101

(BD0137EN, provided by Big Data University)

an online course on Cognitive Class.

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Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/23d40111a99a41acbfb15c828cb45943