



This is to certify that

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successfully completed and received a passing grade in

## Big Data 101

(BD0101EN, provided by Cognitive Class)

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

Issued by Cognitive Class

## 9 de marzo de 2021

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/bc3693238b4343edab32dc23e20fe700

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