



Certificate no: UC-9199da2a-d01a-4efa-878f-c9be4683b445

Certificate url: ude.my/UC-9199da2a-d01a-4efa-878f-c9be4683b445

Reference Number: 0004

CERTIFICATE OF COMPLETION

Apache Spark with Scala - Hands On with Big Data!

Instructors **Sundog Education by Frank Kane, Frank Kane, Sundog Education Team**

Sachin A

Date **May 1, 2022**

Length **9 total hours**