



Certificate no: UC-fdf00d1e-991e-445d-9f54-8e7ae564e090

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Reference Number: 0004

CERTIFICATE OF COMPLETION

Spark Project on Cloudera Hadoop(CDH) and GCP for Beginners

Instructors **PARI MARGU**

Vinay Kumar Mamidi

Date **Feb. 4, 2023**

Length **11 total hours**