

The logo for NobleProg, featuring the company name in a blue, sans-serif font.

The World's Local Training Provider

course completion

CERTIFICATE

has been presented to

Robert Guttman

for the completion of

**Administrator Training for Apache
Hadoop**

Trainer
Fulvio Caruna

Venue
Ericsson - Budapest

Duration
5 Days

date of issue:
2018-09-28

e-certificate:
<https://cert.nobleprog.com/authenticate>
Certificate ID: 559759
Authentication Code: d6e46