



CERTIFICATE OF RECOGNITION



Ulrike Schat

Oracle Certified Associate, Java SE 7 Programmer

THIS CERTIFIES THAT ABOVE NAMED IS
RECOGNIZED BY ORACLE CORPORATION AS AN
ORACLE CERTIFIED ASSOCIATE.

November 28, 2016

DATE

A handwritten signature in black ink, appearing to read "D. Carey", written over a horizontal line.

DAMIEN CAREY
SENIOR VICE PRESIDENT, ORACLE UNIVERSITY