



CERTIFICATE OF RECOGNITION



Issa Abderrahmen

Oracle Certified Professional, Java SE 6 Programmer

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

May 11, 2012

DATE

A handwritten signature in black ink, reading "D. Carey".

DAMIEN CAREY
SENIOR VICE PRESIDENT, ORACLE UNIVERSITY