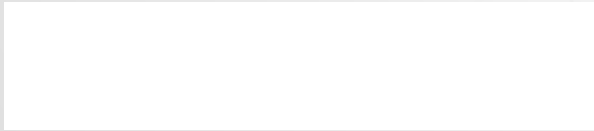




Red Hat, Inc. hereby certifies that



has successfully completed all the program requirements and is certified as a

## **RED HAT CERTIFIED SYSTEM ADMINISTRATOR**

Red Hat Enterprise Linux 7

A handwritten signature in black ink, appearing to read "RR Russell".

**RANDOLPH R. RUSSELL**  
DIRECTOR, GLOBAL CERTIFICATION PROGRAMS

**MARCH 08, 2019 - CERTIFICATION ID: 190-048-868**

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