RHCE BOOT CAMP

A whole week of geeky fun!



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ABOUTTHE INSTRUCTOR

- Nathan Isburgh
 - instructor@edgecloud.com
 - Unix user 15+ years, teaching it 10+ years
 - RHCE, CISSP
 - Forgetful, goofy, patient:)

ABOUT THE CLASS

- 40 hour boot-camp style prep course
- Monday-Thursday: Lecture and labs
- Friday: Practice exam
- Hours:
 - 8:30am 5:00pm
 - Lunch: 11:45am 1:00pm

ABOUT THE COLLEGE

- Rackspace Parking Sticker = good to go
- Breakroom downstairs labeled "Laundry"
- Sodas bottles in machine (\$1.25) or cans in mini-fridge (\$0.50)
- Cafeteria
- Do not speed!
- No smoking <u>anywhere</u>.

ABOUT THE STUDENTS

- Name?
- Time served, I mean employed, at Rackspace?
- Department?
- Unix skill level?
- First attempt at RHCE?
- What are you most worried/interested about with RHEL?

EXPECTATIONS OF STUDENTS

- Strong foundation in basic Linux use and administration
- Ask Questions!
- Complete the labs
- Email if you're going to be late/miss class
- Have fun
- Learn something
- Pass your exam!

ABOUT RHCE EXAM

- The RHCE exam is 100% hands-on. You will have a computer and a list of tasks to accomplish. When you are finished, an automatic grader will check your machine to be sure that everything is set up correctly.
- There are no questions, only tasks.
- You will have 2.0 hours and access to all RHEL 6 Server software.
- You will not have internet access.

RHCE CERTIFICATION

- Note that RHCE certification is not granted until both RHCSA and RHCE on RHEL 6 have been passed.
- RHCSA = local machine settings, basic network access
- RHCE = network services

TO PASS EXAM:

- Details specific to RHEL v. 6
- Basic System Administration
- Configuration of all major services / daemons
- Implementation of basic security / traffic filtering technologies
- Locating Local Reference Materials (--help, man)

