CS15-319 / 15-619 Cloud Computing

Recitation 9 March 19th, 2013



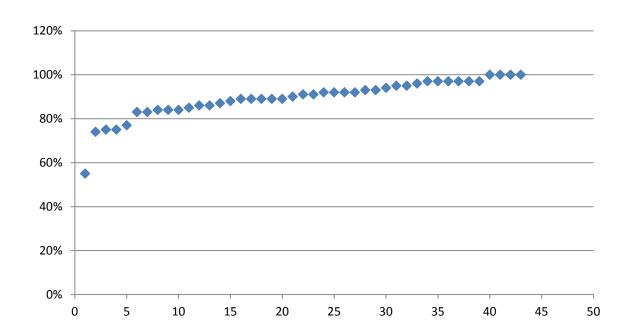
Announcements

- Project 2 Part 4 deadline extended: 3/19/2013 11:59 pm
- Open up S3 location of hand ins:
 - Give access to your S3 bucket to:
 - public
 - onlinecloudcomputingcourse@gmail.com
 - You could lose credit or be penalized otherwise
 - See Piazza Post on how to open up your handin directory
- Encounter a general bug:
 - Post on Piazza
- Encounter a grading bug:
 - Post Privately on Piazza
- Post feedback on OLI

Unit 3 - Checkpoint Quiz

Stats

- 41/42 Students Completed the Quiz
- 87% Average (42 students) or 89% (41 students)



Project 2 Student Progress

- Part 4: Auto Scaling on Amazon
 - Auto Scaling
 - 5% bonus for students who have completed on Sunday.
 - Submissions open till 11:59pm today (March 19th).

New Modules

- Unit 3 Case Studies (Will appear shortly)
 - Amazon's Elastic Compute Cloud
 - Amazon EC2 Properties
- Unit 4 Cloud Storage:
 - The Big Picture of Cloud Storage
 - Data and its Abstractions
 - Abstractions in Storage : File Systems
 - Abstractions in Storage : Databases
 - Abstractions in Storage : Objects
 - Block Devices

Project 3

- Project 3 deals with Cloud storage. You will evaluate various storage back-ends on Amazon and work with databases deployed on EC2 instances.
- Part 1
 - Files vs. Databases
- Part 2
 - Vertical Scaling in Databases

Discussions

• Your questions...

Upcoming Deadlines

• Unit 4:

UNIT 4: Cloud Storage

Module 12: Cloud Storage



Project 3

UNIT 7: Project 3			
Module 19: Files vs. Databases			
File vs. Database	<u>View</u>	Available Now Due 3/24/13 11:59 PM	
Module 20: Vertical Scaling in Databases			
Vertical Scaling	<u>View</u>	Available Now Due 3/24/13 12:01 AM	