

CS15-319 / 15-619

Cloud Computing

Recitation 11

April 2nd, 2013

Announcements

- **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

Project 3 Student Progress

- Part 3: Horizontal Scaling
 - 95% Students Completed

New Modules

- Unit 4 – Cloud Storage:
 - ...
 - Case Study: Distributed File Systems
 - The Hadoop Distributed File System (HDFS)
 - The Parallel Virtual File System (PVFS)
 - HDFS vs. PVFS
 - Case Studies: NoSQL Databases
 - Apache HBase
 - Apache Cassandra
 - Case Studies: Cloud Object Storage
 - S3
 - Unit 4 Checkpoint Quiz



Project 3 Part 3

- Project 3
 - Part 1
 - Files vs. Databases
 - Part 2
 - Vertical Scaling in Databases
 - Part 3
 - Horizontal Scaling in Databases
 - Part 4
 - Working with NoSQL: DynamoDB



Discussions

- Your questions...

Upcoming Deadlines

- Unit 4:

[UNIT 4: Cloud Storage](#)

[Module 14: Case Studies: NoSQL Databases](#)

[Module 15: Case Studies: Cloud Object Storage](#)

[Module 16: Unit 4 Checkpoint Quiz](#)

Quiz 4: Cloud Storage

[Checkpoint](#)

Available Now

Due 4/7/13 11:59 PM



- Project 3

[UNIT 7: Project 3](#)

[Module 23: Working with NoSQL : DynamoDB](#)

Amazon DynamoDB

[Checkpoint](#)

Available Now

Due 4/7/13 11:59 PM

