

# CS15-319 / 15-619

# Cloud Computing

Recitation 7

February 26<sup>th</sup>, 2013

# Announcements

- **Open up S3 location of handins:**
  - Give access to your S3 bucket to:
    - public
    - [onlinecloudcomputingcourse@gmail.com](mailto:onlinecloudcomputingcourse@gmail.com)
  - You could lose credit or be penalized otherwise
- Encounter a general bug:
  - Post on Piazza
- Encounter a grading bug:
  - Post Privately on Piazza
- Post feedback on OLI

# Project 2 Student Progress

- Part 2: Virtualization
  - Virtualization Taxonomy
    - 98% completed
  - Para vs. Full Virtualization
    - 96% completed
  - Virtual Machine Isolation
    - 96% completed

# New Modules


- 2 Modules for Unit 3
- One module in Project 2

# Unit 3: Virtualizing Resources for the Cloud

- This week:
  - Module 9: Resource Virtualization - Memory
  - Module 10: Resource Virtualization – I/O
- Later:
  - Unit 3 Checkpoint Quiz



# Project 2

- Part 2: Virtualization
  - Virtualization Taxonomy
  - Para vs. Full Virtualization
  - Virtual Machine Isolation
- Part 3: Managing Cloud Resources (due **March 3<sup>rd</sup>**) 
  - Launch and Monitor EC2 Instances using the SDK
  - Manual Scaling

# Discussions

- Your questions...

# Upcoming Deadlines

- Project 2:

[Module 15: Managing Cloud Resources](#)

Launch and Monitor EC2 Instance using the SDK

[Checkpoint](#)

**Available Now**

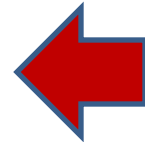
Due 3/3/13 11:59 PM

Manual Scaling

[Checkpoint](#)

**Available Now**

Due 3/3/13 11:59 PM



- Unit 3:

[UNIT 3: Virtualizing Resources for the Cloud](#)

[Module 6: Introduction and Motivation](#)

[Module 7: Virtualization](#)

[Module 8: Resource Virtualization - CPU](#)

[Module 9: Resource Virtualization - Memory](#)

[Module 10: Resource Virtualization – I/O](#)

