

CS199: Applied Cloud Computing

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How was Lab?

Goal of the Course

Produce a series of technical reports in order to educate users on how to set up different cloud computing architectures and their benefits.

This could be anywhere from Professors setting up their research, industry professionals, people looking to learn more about the different cloud computing aspects.

Technical Report - Expectations

- 60% of your grade
- Technical reports are a (convex) combination of research paper and a white paper
- Document specific cloud computing solutions and technologies
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Timeline

Mar 26 – Apr 1, 2017 - Research

Apr 2 – 8, 2017 - Research/Begin writing paper

Apr 9 – 15, 2017 - Write Paper

Apr 16 – 22, 2017 - Peer Review

Apr 23 – 29, 2017 - Revise Paper

Apr 30 – May 6, 2017 - Everything is due

Tech Stack Request

If you need specific program/library/anything installed on the cluster, let us know as soon as possible!

Late requests may not be honored, and we will not be responsible for late submissions.

Rubric

- Overview/Content - 30%
- Formatting - 5%
- Reliable Data, Code, and Instruction - 15%
- Technical Explanation - 20%
- Reference/Future Work - 5%
- Progress - 25% (5% per week)

<http://bit.ly/199rubric>

Partners (+ your TA <3)

Dean - Andy (Bhuv)

Caren - Aria (Quinn)

Tyson - Teja (Bhuv)

Vivek - Zac (Sameet)

Akshaya - Emilio (Quinn)

Ema - David (Sameet)

Jake - Sahil (Bhuv)

Joshua - Osmar (Ben)

Richa - Alex (Ben)

BlueWaters tour is tomorrow!

3pm at National Petascale Computing Facility (nearby Research Park)

You can either meet us there or us course staff will meet in Siebel at 2:30 and leave around 2:35 together

Take 1S and get off at Lot E-14