

Session A2 AWS and cloud computing

Description:

Facilitator: Mark Redar

Notetaker: John Kunze

Attendees: Mark Redar, John Kunze, Shirin Faenza, Eric Satzman, Rekha Meena, Scott Fisher, Mark Reyes, David Trujillo, Shannon Cronan, Geoff Boushey, Kurt.Ewoldsen@ucop.edu

Action Items (optional):

[] Action Item 1 - none

Notes:

Redar describes CDL's interest and increasing use of AWS. Recommends protecting yourself from "termination" and "file deletion" by setting appropriate flags.

Ansible makes AWS command line clients easier to use, eg, to set up an empty machine from scratch.

Root access cuts both ways.

Replication of instances and data can be assisted by AWS.

Other cloud providers:

- Google complicated and undocumented

- AWS mature and well documented, but non-trivial learning curve

- Azure? Rackspace?