

Georgia Tech
CSE6242 / CS4803-DVA: Data and Visual Analytics
Spring 2013, Polo Chau
Bonus Homework, Due: April 28, 2013, 11:59PM
Prepared by Parishit Ram

Task: Write an essay (1000-1500 words) to summarize and discuss AWS Management Console's Visualization Capabilities for monitoring services

Tasks:

1. Visit AWS Management Console's webpage <http://aws.amazon.com/console/>
2. Take a look at the various visualization tools that Amazon has provided for users to monitor their services (e.g., storage, computation, etc.)
3. Identify and describe at least 6 visualization capabilities. For each capability:
 - a. Write a paragraph to describe
 - i. what it does, and how it helps with monitoring services/jobs
 - ii. where is it used (e.g., what services use it)
 - iii. whether you think it's helpful. If "yes", give examples/situations where these capabilities are used, and explain how they are useful; if "no", state your reason(s), and suggest how you would improve it.

Important:

1. Feel free to use illustrative figures, tables, etc. for a clearer discussion.

Deliverables:

[8 points] Submit a single pdf file named **hw3-{GT-USERNAME}-aws-viz.pdf**

No need to submit a hard copy.

Submission details

Submit the deliverables as an individual file on the T-Square submission site. Please specify the name(s) of any students you have collaborated with on this assignment, using the text box on the T-Square submission page for this assignment.