

# CSCI 6333/6315 Database Systems

Spring, 2020

Zhixiang Chen

## Project Assignment Part A

### Getting to Know Amazon Web Services (AWS) and MySQL

Due date: February 4, 2020

**AWS – 50 points and MySQL – 50 points**

1. Read the information sheets prepared by Edgar De La Torre Bazan.
2. Form a group of at most 5 people. (Will be done in class January 28, 2020)
3. Setup an AWS account.
4. Install MySQL on your personal computer
5. Learn how to create a simple database with one or a few tables at AWS and your personal computer.
6. Learn how to use one language (PHP, JavaScript, Python, etc.) to access the simple database. For example, retrieve one row from one table, insert a new row into the table; and modify one row of the table.
7. Elect the group captain, who needs to fill up the following table and submit it to the Blackboard on behalf the group. The caption needs to fill up Yes/No for AWS and MySQL columns and sign Signature column for each group member including himself/herself, depending on whether it is done or not.

Group Number			
Group Name			
Project Title	HomeNeedsService.com - An Online Marketplace for Arranging or Offering Home Needs Service.		
Group Captain Name			
Group Member Name and ID	AWS	MySQL	Signature