**GUIDELINES FOR DEMOS (CS 6400 – FALL 2018)**

Time allowed: 20 mins per project. (Individual projects can aim for 15 mins. We need the extra time for some teams).

**Proposed Dates: Nov. 28,29,30 Dec. 3,4.**

Here are a few points related to the demos and a few things to observe for the teams:   
  
1) Prepare a ppt presentation about the overall project that includes the following.

* Please have a title slide with project title, team member names (identify one lead team member) and their emails.
* What was the overall goal of the project and what was the intended functionality of your application (Ideally, what would you have liked to implement and show.)
* Go over your approach and show your database design (both ER schema and relational schema)
* Mention what functions you were able to implement and which ones you could not implement. Give proper justification.
* Mention difficulties you faced and what solutions you came up with.
* Mention what you learnt overall by doing this project.
* Show what features you could have implemented if you had a lot more time

For team projects this should take about 7-8 minutes and should have about 10 slides max.

For individual projects, besides the design and functionality, you need not say much more.

Individuals should keep it to about 4-5 minutes.

2) Try to address the questions we raised in your proposal as well as on the interim report. Do that in the ppt presentation as well as during the demo.

3) In the demo, try to show in the best possible way what you have implemented and how. Go over what you consider to be the main highlighting features that will give us a good idea of the effort you have put into the project.

**NOTES:**  
1) Please bring your interim report that we will grade and give you on 27th November (at Exam 2) with you and leave that with us. It will help us with assigning final grade to the projects.  
  
3) Place your final presentation ppt file (after any changes we suggest) as an assignment (that we will create) for the lead member of your team. We may also need to refer to this for final grading.

**How we grade you**

Basically, we will see i) how much effort you put in, ii) how complete you were in terms of what you set out to do, iii) overall quality of work and iv) how creative/exploratory/innovative/pro-active you were (this is only for team projects) in trying out things.

A single letter grade on 4 point scale will be given for the team (every member). For teams where uneven work was done, please send an email to Prof. Navathe (with cc to TAs) for any issues. Mention team #. We will then ask all team members to tell us about their opinions as well.

**NOTE FOR INDIVIDUAL PROJECTS**

Your grade will depend upon whether what you implemented shows a reasonable effort at learning how to design an application, create a database, load with proper data and have sufficient complexity in the functionality of your application. It is essential that you do some **aggregation type queries and some reports in your application.**