Worksheet (02)

CmpE 202 – Spring 2015

Today’s Date:       Monday, February 2, 2015 – CmpE 202-01
                          Thursday, February 5, 2015 – CmpE 202-02

Due Date:           Monday, February 16, 2015 – CmpE 202-01
                          Thursday, February 19, 2015 – CmpE 202-02

Submit:
(a) Hardcopy in the beginning of the lecture
(b) Softcopy sent by e-mail before the lecture and filename format is
    CmpE202-01-YourfirstInitialLastName-WS02.doc
    OR
    CmpE202-02-YourfirstInitialLastName-WS02.doc

[1] Document the process of how to create a Use Case template using the textual template for process documentation

[2] Invitation: You invited and hosted a group of people for dinner. Think of the invitation and dinner as a modeling problem

[3] CmpE 202 Team Projects: You are working on team projects for CmpE 202. Think of working on team projects as a modeling problem

Answer the following questions for [2] & [3]?

Document two of the Use Cases in Your Problem:

(a) Identify two of the use cases
(b) Identify Actors and their roles
(c) Identify corresponding classes
(d) Describe the Use Case

Repeat the process for at least two of the use cases. Use the following Use Case Template to document your Use Cases All the fields must be filled for each use case.

1. Use Case Id.
2. Use Case Title
3. Actors & Corresponding Roles
4. Classes
5. Type
6. Corresponding Attributes
7. Corresponding Interfaces (services or operations)
8. Use Case Description
8. Alternatives