Project#2 v1.2[[1]](#footnote-1),[[2]](#footnote-2) [40 points]

COP 3813 Fall 2017

Adapted from Material Provided by Dr. Oge Marques

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# Deadlines:

* 201709241159[[3]](#footnote-3): Questions about how to deliver [[Part 1](#jj29u4tstjx4)] [[Part 2](#99w0y95bne0w)].
* 201710041159: Part 1 and Part 2 due. Assignment graded out of full points.
* 201710051159: Part 1 and Part 2 due. Assignment graded out of 90% points.
* 201710061159: Part 1 and Part 2 due. Assignment graded out of 80% points.
* 201710071159: Part 1 and Part 2 due. Assignment graded out of 70% points.

# Goal

## Design a simple, visually pleasant, web page for your company (the same company that you worked for in Project 1), using HTML5, CSS, and Bootstrap. (Yes! we will use a different framework. Instead of Materializecss we will use Bootstrap).

Part 1 [15 points]

Delivery: Save this document as a Microsoft Word (.docx) document (File->Download As->Microsoft Word (.docx)) on your computer and then edit to add your responses. Rename the document to **P2\_yourusername.docx (EXACTLY)**. Do not remove any of the original text from Part 1 of the document. You can delete Part 2. Upload part 1 as a separate file under Canvas. Also place this docx file under your public\_html/p2 folder on the lamp server. There will be a deduction for not following these instructions. Please take care. Ask question about how to delivery here if you do not understand no later than 20170924.

# Refine the three User stories [ 15 points]

In project 1 you established three use cases. Based on the feedback you received, this is your opportunity to refine or redefine your three most important user stories.

## Procedure

* Define Roles: How many different type of users will visit your web site. [1 point]

Examples: Customer, Seller, Buyer, Visitor, Contributor etc.

* For each of the “Roles” define what their main goals could be when they visit your company’s website: [2 points]

Example: Buyer’s main goal is to find and then buy an item they want at the best possible price.

* Explicitly write a user story that will help a Role accomplish at least one complete goal (or more) [ 4 points x 3] --- three stories.

Example: (This is one user story for the Buyer) Buyer will:

1. visit the website,
2. search for an item using keywords or by browsing through categories,
3. read reviews about the items that seem interesting,
4. look for similar items,
5. sort the the groups of items she has selected by price,
6. add one of the items to the shopping list,
7. select quantity of the items to be purchased,
8. check out,
9. provide billing information such as credit card,
10. provide shipping addresses,
11. select method of shipping,
12. receive a confirmation of the purchase, and
13. provide feedback on the quality of the product received.

|  |  |  |
| --- | --- | --- |
|  | Story |  |
| 1 | A user has something they really wish to discuss or desperately needs an answer or advice but no one has paid the thread any attention or they created the thread during hours where little users were active. | Allow users to pay to promote the thread and have it put on special display in a subtopic. |
| 2 | To make sure that all threads created are relevant to the page they reside in, filter out irrelevant spam or company advertising, and make sure posts are appropriate and non-offensive. | Hire forum moderators to keep pages organized and amicable. |
| 3 | A user wishes to creatively express themselves on their profile. | Allow users to custom personalize their own profile page. |

Roles: Contributor, Moderator, User

Contributor’s main goal is to create threads as well as to read and reply in the forum. User will:

1. visit the website
2. browse through categories of discussion
3. click on interesting thread titles to enter the selected thread
4. post a comment to the thread or reply to other users’ comments
5. be able to edit their posts if they wish
6. enter other subtopics to see what other users might be talking about
7. subscribe to threads they wish to revisit
8. search for threads and posts using keywords or usernames
9. create their own thread to start a discussion or to ask the community a question
10. use the special “promote thread” feature to better attract users’ attentions
11. give a rating to another user’s response
12. report a user for inappropriate posts

User’s secondary goal is to create a personalized profile. User will:

1. look through threads of discussion
2. click on another user’s profile
3. find out more about that user such as their interests and see a unique profile page for that user
4. go to their own profile page
5. customize it using given templates or using CSS code
6. add anything such as text, images, media, and reorganize the page
7. show off profile page to friends and other users

Moderator’s main goal is to keep pages organized and all content are appropriate. Moderators will:

1. Browse through threads and read user posts.
2. Have their posts stand out so people will know it is a moderator posting
3. Receive alerts for people who were reported
4. Search for threads and posts using keywords or usernames
5. Discover posts irrelevant to the topic or spam and remove the post.
6. Discover cyberbullying and ban a user for being unfriendly.

1. Added more [information about Part 2](#gdyaugjclvms): Also specified that [this rubric](#bmvi7tl974nm) is about Part 2 only. [↑](#footnote-ref-1)
2. Added [Folder Structure](#89fuwuf4iubp) for lamp.eng.fau.edu [↑](#footnote-ref-2)
3. 09/24/2017 11:59 pm. Let us call 20170924 Stardate and 201709241159 Startime [↑](#footnote-ref-3)