CSC670 - User Interface Engineering

**Project**

|  |  |
| --- | --- |
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# How to submit your Assignment

After filling all the parts in this file, please follow the following steps.

1. Add your name and ID to the first page.
2. Save the file in the original format (Docx or Doc)

(please do not convert to other file formats e.g. PDF, ZIP, RAR, …).

1. Rename the file as

*YOUR* ***First*** *Name - YOUR* ***Last*** *Name* - *ID* – CSC670 *-* ***Project****.docx*

**Example:**

John - Smith - ID – CSC670 - Project.docx

1. Upload the file and submit it (only using Blackboard)

# Step 1: Select the project title and team members.

**Team members:** The project can be done individually or by a team of two students.

**Project Subject:** Then we need to choose **a well-known hotel or car reservation/rental** website and design the three most important pages in the website, using tools, languages and frameworks discussed in the class. To choose a website please email the instructor the list of three options ordered by your preference. Based on the options you listed the instructor will select one and will inform you.

Please email your decision about doing the project individually or as a group by mentioning the list of preferred websites (as well as listing the three important pages you would like to design) to the instructor using the following format.

In your email (to: egargari.nu@gmail.com) please include the following information using the following template (simply fill out the following form and copy and paste in the body of your email).

===================================================================

**Team Members**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Name** | **Last Name** | **NU ID#** | **Email Address** |
| **Team member #1** |  |  |  |  |
| **Team member #2** |  |  |  |  |

**Websites and Pages**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Website URL** | **Page #1 URL** | **Page #2 URL** | **Page #3 URL** |
| **Website #1** |  |  |  |  |
| **Website #2** |  |  |  |  |
| **Website #3** |  |  |  |  |
| **Website #4** |  |  |  |  |

===================================================================

# Step 2: Create the Wireframe of the user interface using Adobe XD (30 points)

Using Adobe XD create the wireframe and interactive click-through prototypes of the website. Please make to make prototypes in XD as close as possible to the actual design of the page.

# Step 3: Design and implement the pages (30 points)

Using tools, languages and frameworks discussed in the class code the project.

# Step 4: Publish the website (20 points)

The final step is publishing the website and making it available on the Internet. For this purpose, you need to get a domain name and a hosting (a hosting for a one month will be good for this project).