

# CMPE 280 – Web UI Design and Development

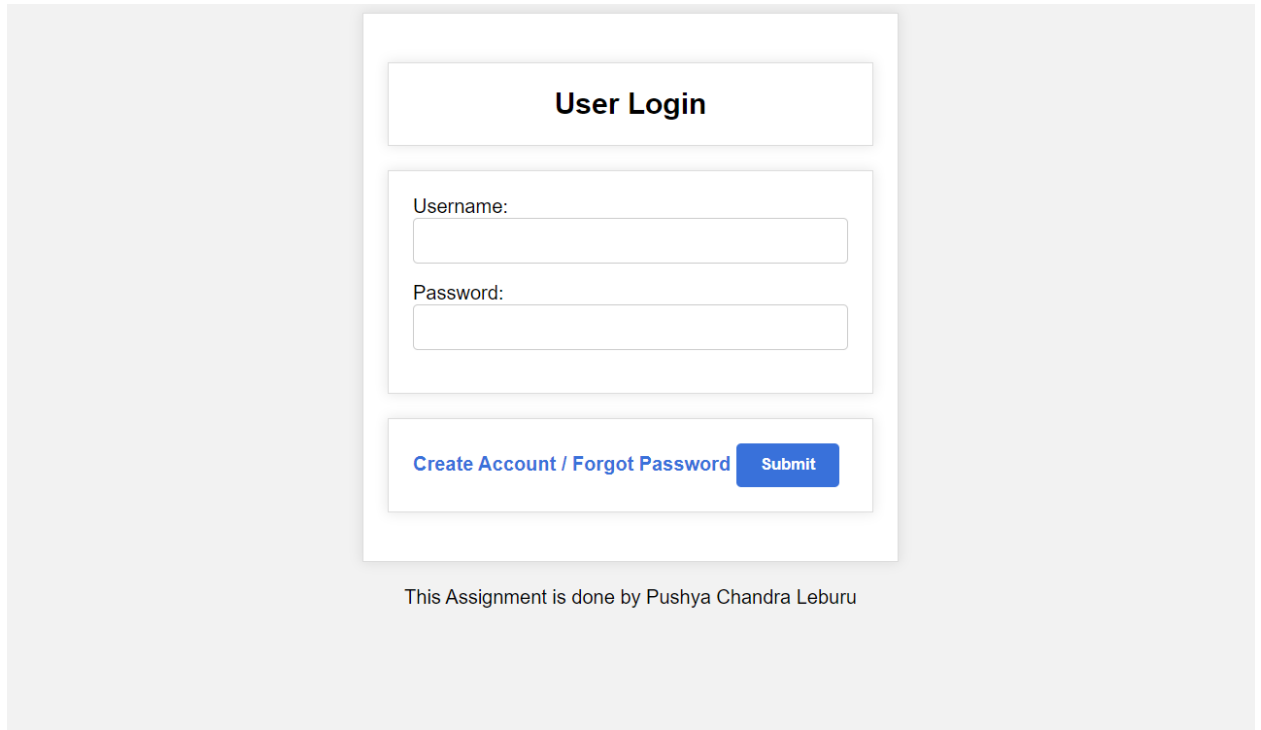
## Assignment – 1

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Following are the screenshots for the assignment

### 1.) Home Page



The screenshot displays a web application's home page with a light gray background. Centered on the page is a white rectangular box with a subtle drop shadow. Inside this box, at the top, is a section titled "User Login" in bold black text. Below the title are two input fields: the first is labeled "Username:" and the second is labeled "Password:". At the bottom of the box, there is a link that reads "Create Account / Forgot Password" in blue text, followed by a blue button with the word "Submit" in white text. Below the white box, centered on the gray background, is the text "This Assignment is done by Pushya Chandra Leburu".

### 2.) Create Account or Forgot Password Page

[Home](#)

### Create Account

Name:

Email:

Username:

Password:

Re-type Password:

[Create Account](#)

### Forgot Password

Enter Registered Name:

Enter Registered Email:

Enter Registered Username:

Enter New Password:

Re-type New Password:

[Reset Password](#)

### 3.) Disclaimer Page

Get Ready the test begins in 30 seconds  
Press Start Now to start the test immediately

[Start Now](#)

### 4.) Question 1

#### Question 1

Given points  $(x_1, y_1)$  and  $(x_2, y_2)$  select the formulae to find the equation of the given line.

☐  $y = mx + b$ 
☐  $(x - h)^2 + (y - k)^2 = r^2$

☐  $y - y_1 = m(x - x_1)$ 
☐  $y - y_2 = \frac{y_2 - y_1}{x_2 - x_1}(x - x_2)$

[Submit & Next Question](#)
[Cancel & Clear Selection](#)

### 5.) Question 2

### Question 2

Select the cosine theorem formula.

☐  $\cos(\alpha \pm \beta) = \cos\alpha \cos\beta \mp \sin\alpha \sin\beta$ 
☐  $\sin(\alpha \pm \beta) = \sin\alpha \cos\beta \pm \cos\alpha \sin\beta$

☐  $\sin\alpha + \sin\beta = 2\sin\left(\frac{\alpha+\beta}{2}\right)\cos\left(\frac{\alpha-\beta}{2}\right)$ 
☐  $\sin\alpha - \sin\beta = 2\cos\left(\frac{\alpha+\beta}{2}\right)\sin\left(\frac{\alpha-\beta}{2}\right)$

Submit & Next Question

Cancel & Clear Selection

### 6.) Question 3

#### Question 3

As per the latest Twitter news, complete the article snippet given by selecting appropriate choices for the blanks.

☐ Option 1 Mark 1: \$650

☐ Option 2 Mark 1: \$550

☐ Option 3 Mark 1: \$750

☐ Option 1 Mark 2: Twitter

☐ Option 2 Mark 2: Google

☐ Option 3 Mark 2: Facebook

Submit & Next Question

Cancel & Clear Selection

"  
Twitter wants more cash. The company announced two \$\_\_\_\_\_ million debt offerings in a filing today, each with a potential \$100 increase provided that the sales are oversubscribed. Assuming full tip, including the \$100 million boosters, \_\_\_\_\_ will raise up to \$1.5 billion with the two offerings.  
"

Source: <https://techcrunch.com/2014/09/10/twitter-to-raise-up-to-1-5b-in-debt-offering/>

### 7.) Question 4

Question 4

Watch the video and answer the following question.  
What is the source as mentioned in the video?

<input type="radio"/> NASA.Gov	<input type="radio"/> Data.Gov
<input type="radio"/> Facebook	<input type="radio"/> XYZ.net
Submit & Next Question	Cancel & Clear Selection

Expedition 40 Undocks Ending Miss...

Expedition 40 Undocks Ending Mission  
Source: <http://www.nasa.gov/multimedia/videogallery/index.html#.VBFB5S5dVOE>

## 8.) Summary Page

Survey

How did you like the center?

Comments:

Select Text Area Location:

City:

Submit & Get Score

Room Number#:

Skip & Get Score

## 9.) Score Card

**Score Card**

▼ Quantitative Section

Number of Questions Answered: 2  
Number of Correct Answers: 2  
Score: 100%

▼ Reading Section

Number of Questions Answered: 1  
Number of Correct Answers: 1  
Score: 100%

▼ Audio/Video Section

Number of Questions Answered: 1  
Number of Correct Answers: 1  
Score: 100%

Thank You

Finish