

## JavaScript Forms Lab February 2016

Using the html file from the Third JavaScript Lab, complete the following exercises:

### Exercise 1:

Modify the check() function, to display the gender selected. The function should update the paragraph to append this selection to the existing sentence. For example:

## Welcome to Forms exercise

Working with forms

First Name:

Last Name:

Password:

☐ Female

☒ Male

☐ I have a bike

☐ I have a car

Username:

User is Kevin O'Brien. Gender of user is: male.

### Exercise 2:

Modify the check() function, to display the vehicle(s) selected. The function should update the paragraph to append this selection to the existing sentence. For example:

Mail - Kevin x Course: 50. x GUI Lab 1 x forms.html x html - How x

file:///G:/gmit/modules/javascript/forms.html

## Welcome to Forms exercise

Working with forms

First Name:

Last Name:

Password:

☐ Female  
☒ Male

☒ I have a bike  
☒ I have a car

Username:

User is Kevin O'Brien. Gender of user is: male. User has the following vehicles: bike and car.

*Hint: Use for loop.*

### Exercise 3:

Modify the check () function, to display the username. The function should update the paragraph to append this text to the existing sentence.

*Hint: Use if statements.*

For example:

# Welcome to Forms exercise

Working with forms

First Name:

Last Name:

Password:

☐ Female

☒ Male

☒ I have a bike

☒ I have a car

Username:

User is Kevin O'Brien. Gender of user is: male. User has the following vehicles: bike and car. Username is: kevin.

## Exercise 4:

Modify the check() function to validate the password entered. Just check the password entered on screen with a string value in the function. If it matches then display the output in the paragraph, otherwise display an alert message indicating the password is invalid.

## Exercise 5:

Modify the check() function to only output values to the paragraph that were entered into the text fields and captured by radio buttons/check boxes. Sentence(s) used in paragraph should reflect the input. For example:

# Welcome to Forms exercise

Working with forms

First Name:

Last Name:

Password:

☐ Female

☒ Male

☐ I have a bike

☒ I have a car

Username:

Gender of user is: male. User has the following vehicles: car.