

TAW- LAB02P2 - **Jquery** - all the questions must be answered using jquery

The answers should come in a HTML file with the name jq<number of question>.html, except when marked differently.

1 – You have the code for a div and a button:

```
<input type="button" value="click">Click</input>
<div id="Div1">Text Example</div>
```

- a) When you click on the button, hide the div (Jq1a.html file)
- b) When you click on the button, hide and show the div alternately (Jq1b.html file)

2 - You have the code for div and a button:

```
<input type="button" value="click">Click</input>
<div id="Div1">Text Example</div>
```

- a) When you click on the button, write in div the text "click", using jquery.
- b) When the mouse goes over the div, the text of the div should display "over". When you mouse the mouse out, should return to text "Text Example"

3 - You have the code for a div and a button:

```
<input type="button" value="click">Click</input>
<div id="Div1">Text Example</div>
```

- a) When you click on the button, change the background color to yellow, and text to orange

4-You have the following 2 html pages:

- page2.html, with only the text "new text 2 new text 2" content
- page1.html, with the content:

```
<a href="#">Click</a>
<div id="DivA">Text Example</div>
```

Through javascript (using jquery), load the content of the page "page2.html" inside the div on "page1.html" when the user clicks the link (**note: test in a browser other than Chrome**).

### 5- Plugin cycle

Copy 3 images of your choice, with the dimensions 800x600px, JPG format, to a folder with the name cycle.

Using the jquery plugin cycle, make a normal cycle with the 3 images, and with the animation sliding from the left to the right.

Reduce and crop the images if necessary (so the user doesn't waste bandwidth and time).

### 6-Plugin jquery validate

Use the plugin Validate to validate a form with the following fields:

- Name
- Email (Validates email)
- Password (more than 7 chars)
- Age (more than 12)

The form will have a submit button.

All fields are "required" and must show error if not filled, when the "submit" button is pressed.

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