

Web Front End Lab 2 (HTML Forms and Tables)

Here you will make a web page containing a form and a table. Feel free to experiment with forms and/or tables you might need for your final project. Structure the page with semantic tags for each part of the content.

In this lab, we imagine a collection of 'photos' with a numeric 'albumId' a textual 'title', a Url and a thumbnailUrl. See the screenshots below for ideas

Part A: Make a web page with a form

1. Make a new file called 'photos.html' and generate basic web content (! tab)
2. Give it a suitable title (edit the default <title>)
3. Add some structure such as an <article> containing two <section> elements
4. In the first <section> write a <form> with suitable fields for
 - a. 'title' (a required non-empty string)
 - b. 'albumId' (a required positive number)
 - c. 'url' (a required url)
 - d. 'thumbnailUrl' (also a required url)
5. Add suitable names and ids to the form fields
6. Consider if any form fields need labels and/or placeholder text
7. Add a button in the form with text saying 'Done' and id='btnDone'

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Done"/>
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Part B: Add a table

1. In the second <section> of 'photos.html' write a <table>
2. Add a table row <tr> containing four <th> cells for 'Title', 'Album Id', 'Url' and 'Thumbnail Url'
3. Add at least two more table rows, both containing four <td> cells
4. Write sample data in all these <td> cells

Title	Album Id	Url	Thumbnail Url
Kitten	1	https://placekitten/64/64	https://placekitten/32/32
Bear	1	https://placebear/64/64	https://placebear/32/32

Part C: Optional: Add some CSS

1. Attach a style-sheet to 'photos.html'
2. Style your table however you like. You might play with background-color, borders, alignment etc. or you could try using Bootstrap
3. Style the form layout using CSS