

## Intructions

- For each of the problem set, use your basic knowledge in html to implement the expected design . The output of your work should look similar to the ones shown.
- Note that the accompanying hints are not exhaustive. Some details have been left out on purpose for you to figure them out yourself.  
Don't be disturbed if you are not able to get your head around them.
- Remember that every part of the assignment will be discussed in our next meeting. Just put in your best.

### ◦ Problem set 1 (Hints)

- \* Create an html file with the name *leaders.html*
- \* Create the [Visit registration page](#) link. *Provide appropriate tooltip to guide visitiors.*
- \* Use the appropriate table tags to create the table.
- \* Merge cells where necessary.
- \* Nest the images in the appropriate table cells.
- \* Set the dimension of the images to 200 by 150.
- \* Display the name of each leader as a tooltip when the mouse is hovered over the image.
- \* You are allowed to use your own images.













### ◦ Problem set 2 (Hints)

- \* Create a webpage with the name *registration.html*.
- \* Create a link to take visitiors to the leaders page. Provide an appropriate tooltip to guide visitors.
- \* Use the header tag where necessary.
- \* Use the appropriate html form tags/form controls to create the registration form
- \* The country field should be a dropdown list of at least 5 countries.

## Resources

- Tutorial Notes
- W3Schools Online Web Tutorials  
<https://www.w3schools.com/html/default.asp>

# Expected Design/Output

Problem set 1-Leaders Page ( <i>leaders.html</i> )	Problem set 2-Registration Page ( <i>registration.html</i> )																								
<p><a href="#">Visit registration page</a></p> <h3>Know Your Leaders</h3> <table border="1"><thead><tr><th colspan="3">Department of Actuarial Science, KNUST Student Leadership</th></tr><tr><th>Position</th><th>Image</th><th>name</th></tr></thead><tbody><tr><td colspan="3">ACTUARIAL 1</td></tr><tr><td>Class rep</td><td></td><td>some dummy name</td></tr><tr><td>Assistant</td><td></td><td>some dummy name</td></tr><tr><td colspan="3">ACTUARIAL 2</td></tr><tr><td>Class rep</td><td></td><td>some dummy name</td></tr><tr><td>Assistant</td><td></td><td>some dummy name</td></tr></tbody></table>	Department of Actuarial Science, KNUST Student Leadership			Position	Image	name	ACTUARIAL 1			Class rep		some dummy name	Assistant		some dummy name	ACTUARIAL 2			Class rep		some dummy name	Assistant		some dummy name	<p><a href="#">Visit leaders page</a></p> <h3>Sample Registration Form</h3> <p>Name: <input type="text"/></p> <p>Occupation: <input type="text"/></p> <p>E-mail address: <input type="text"/></p> <p>Choose a Password: <input type="password"/></p> <p>Gender: <input type="radio"/> Male <input type="radio"/> Female</p> <p>Date of Birth: <input type="text" value="mm / dd / yyyy"/></p> <p>Country: <input type="text" value="select Country ▼"/></p> <p>Would you like to receive our weekly newsletter? <input type="radio"/> Yes <input type="radio"/> No</p> <p>Verify that you are not a robot <input type="checkbox"/></p> <p><input type="button" value="Submit form"/></p>
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Happy coding . A journey of thousand miles begins with a step!