Advanced Internet Technologies

Lab Sessions

WARNING ☺

- This time you do not submit a written report
- This time you must submit the list of files included in the last slide of this presentation

Lab Exercise 16

- JavaScript / jQuery
  - Take as basis the results of Exercise 15
  - Add the following features <u>using jQuery only</u>.
    - Swapping menu: when you click the menu, the options will display
    - Single-block navigation:
      - Originally, the articles should be hidden
      - When the user clicks on an option in the menu, the article shall be displayed.
      - When the user clicks another article, the current one shall disappear and the new one shall be displayed
      - Images should be reactive. Originally, all images should have an opacity =0.7. When the user sets the mouse over the images, they will be fully set to opacity = 1. On mouse out, they are back to original

Lab Exercise 16

- Keep apart the logical features in a separate file called jquerymethods.js

- Extra credit
  - Change the Read More… feature from <details> tag to a <p> where the visibility can be toggled with a click

VERY IMPORTANT!

- This time you do not submit the report
- This time you submit a ZIP file that includes the following files:
  - Your client HTML file
  - main.css
  - style_tag.css
  - style_class.css
  - style_id.css
  - jquerymethods.js
- Observations, comments, questions, concerns are welcome by /*commenting*/ or <!– including --> them inline in your code