## **Individual Assignments for IDG2012 Course**

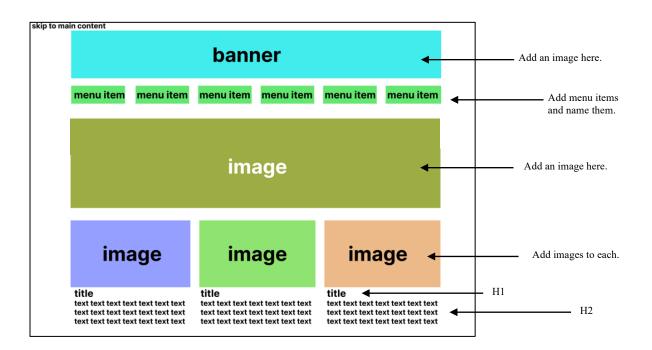
## Assignment - 4: Developing an Accessible Website

**Objective:** This assignment aims to develop a website, including the following pages.

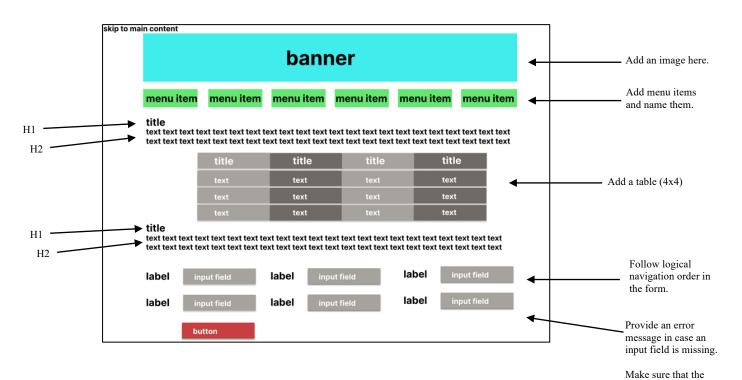
- The website must be fully accessible via keyboard and screen reader.
- Page language is English.
- Page title: "Welcome to my virtual home".
- Use Artificial Intelligence as a persona to create and reflect the website.
- Understand user requirements using Artificial Intelligence
  - See the example prompts
    - If you were a blind person, what would be required for you to access a website?
    - As a deaf person, what are the main frustrations you encounter on the web?
    - Add your additional prompts to get more insight into the needs of people with disabilities.
- Report the use of AI in this regard, including your log interactions
- Report the results of your user analysis

Deadline: Monday 18, November - 23:59 PM

## Home page:



## A sub-page:



screen reader reads the

message.