

TOI-OHOMAI

Institute of Technology

COMP5007 Intro to Multimedia

Semester 17B

Assessment 1

Due Date: August 18th 2017 @ 4pm

Submission: Git repository link pasted in Moodle

Requirements: Knowledge of Learning outcome 1

Learning Outcome One:

1. Understand why interactive and animated multimedia applications solve problems of low complexity.

Learning Outcome Two:

2. Understand and use key design principles of text, graphical images, video, animation and sound for multimedia content.

Objective

This assessment requires you to create a website according to the specifications given. Making use of the images and texts supplied. Also in regards the knowledge of solving problems, a manual responsive created website is required.

Things to hand in:

- Manual responsive version of the website
- Bootstrap version of website

Manual Website:

You will be given the **content** for a particular website you have to create. The website's focus is not the content, but how you present it.

You are to use the skills you have learned so far about the different media types.

The end result is a website with a picture–quote combination inside of a panel type frame.

You are able to use HTML and CSS – no javascript and no bootstrap.

Think about how to use the `:root` pseudoclass and the `@media` rule to create a responsive website.

Bootstrap Website:

Create another website with the same resources and a similar look using the bootstrap framework. You are free to customise some things, but your css file should be significantly smaller.

Use the classes of bootstrap to your advantage.

Marking schedule

You can be awarded partial marks if you meet part of the criteria

Website 1 – 60%

- Clean = no errors
- Well strucured = easy to read and follow

Criteria	Marks
Clean HTML code	05 points
Clean CSS code	05 points
Well structured code – HTML	10 points
Well structured code – CSS	10 points
Website fully responsive	40 points
Original Resources used	10 points
Nice layout	10 points
Good use of fonts, size and colours	10 points

Website 2 – 40%

- Well strucured = easy to read and follow

Criteria	Marks
Bootstrap well integrated	10 points
Well structured code – HTML	10 points
Well structured code – CSS	10 points

Website fully responsive	40 points
Original Resources used	10 points
Nice layout	10 points
Good use of fonts, size and colours	10 points

Notes:

It assumed to see regular git commits and good planning of your website. For example designing some wireframes would really help you out and save time when it comes to coding. You are allowed to use the same layout for both websites.

Submission:

You will need to submit the link to your repository through moodle.

- DO NOT ADD ANY OTHER COMMENTS WITH YOUR SUBMISSION. Any other comments need to be communicated through slack. Marks will be deducted if they are in the moodle submission box.
- YOUR REPOSITORY NEEDS TO BE ACCESSIBLE BY ME. You can either make it public or share it with [bcsjk11](#). If I can't access the repo, then I cannot mark the assessment. I am not going to chase you for it.