



DMIT1530

Assessment Two

“Smashing Apps”

Due: Sunday, March 11th before 11:55 PM

Weight: 15%

Introduction

The student will recreate the website "Smashing Apps" based on the wireframe provided. The completed site must demonstrate well-formed and structured html markup while writing clear and efficient CSS.

Submission

Upload the assignment to the sweb2.dmit.nait.ca webserver under your student folder. Create a folder (if you have not already done so) named **1530** and upload your assessment one project folder there. Please ensure that your project folder is named **assessment-02-firstname** (where *firstname* is your actual first name). The URL to the completed assignment will be: <http://sweb2.dmit.nait.ca/username/1530/assessment-02-firstname/>

Please submit the URL to your assessment as well as a zip of your project folder to Moodle before the due date.

To reiterate, your assessment must be present on the swab2 server and uploaded (zip) on Moodle in order to receive a grade prior to the due date to receive a grade.

Note: Assignments where any page generates a **404 – File or directory not found** error will receive a grade of zero. It is your responsibility to upload file correctly and have your web site working correctly.

LATE ASSIGNMENTS WILL NOT BE ACCEPTED!

Marking Guide: Summative Assessment Two – Smashing Apps

Tasks	Value	Total
The layout & format of the page resembles the original design concept as laid out in the wireframe (9 marks) <ul style="list-style-type: none"> The developed HTML page utilizes a 100% width web page with centered aligned content, the header, main and footer closely resemble the Photoshop design comp. (1 mark each) Page elements are space and aligned correctly incorporating padding and margins when required. Colours and sizing of the content in the header and main is equivalent to the Photoshop design comp. (1 mark each) A full width CSS gradient must be used for the color bar at the top of the viewport. The typography of the page is sized with relative ems or rems The border box technique is used for all calculations. 		
Fonts (3 marks) <ul style="list-style-type: none"> Utilizes web fonts from google fonts “Aaargh” and “Alice” as specified in the Photoshop design comp Utilizes Font awesome for all social media icons and heading icon symbols Utilizes Arial in regular and bold for the base type 		
The typography of the web page is equivalent with the Photoshop design comp and will demonstrate the following font properties on the appropriate content objects (5 marks) <ul style="list-style-type: none"> Size of text Thickness of text Letter spacing of text Capitalization of text Style of text Alignment of text Line height of paragraphs Line indentation of paragraphs Capitalization variants of text Vertical alignment of Icons 		
Visibility and Display Properties (3) <ul style="list-style-type: none"> The primary navigation when clicked will reveal a drop down that displays the entire sub menu over top of the page beneath (check Photoshop design comp for the open menu) The footer is in fixed position and will stay at the bottom of the viewport Navigation objects will change the colors of the links when the user moves the mouse over them as equivalent to the Photoshop design comp. (underlines or box/text reversal) 		
Deductions (maximum of 5 marks deducted) <ul style="list-style-type: none"> Class framework not used Validation errors (HTML) Validation errors (CSS) Spelling mistakes Inappropriate selection of html element 		
This assessment is worth 15% of your final mark Grand Total	20	

Comments