Scripting for Interactivity Unit Pro Forma.

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Project Name: Snake

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# LO1

## Presentation Checklist

Checklist must be completed by lecturer once Presentation is complete

|  |  |
| --- | --- |
| Identification of two Multimedia Authoring Tools | DONE |
| Outline of features within Authoring Tools | DONE |
| Effective comparison of the two Authoring Tools | DONE |
| Explanation of scripting integration within Authoring Tools | DONE |
| Description of how Scripting can enhance Interactive Multimedia | DONE |
| Identification of two Scripting Languages | DONE |
| Comparison of two Scripting Languages | DONE |
| Justification of chosen Authoring Tool | DONE |
| Justification of chosen Scripting Language | DONE |

|  |  |
| --- | --- |
| Assessor: |  |
| Date: |  |

# L02

## Inputs/Outputs

In the table below list all the Interactive and Multimedia elements within your website/application. List the expected outputs (results) from each user input.

|  |  |
| --- | --- |
| Inputs | Outputs |
| A countdown towards the game release | Displays the days, months, minutes and seconds of game release |
| On the home page there is a button to click on to take us to the game webpage | Clicking on the button will take you to the game webpage for you to play the demo |
| On the other webpages the logo on top of the webpages will be interactive click on the logo it will take you back to the webpage | Once the logo is clicked on this will take us to the home page of the snake website |
| Clicking on the about link on the navigation bar from the homepage will take me to the about webpage | It will take me to the about webpage on the website |
| Clicking on the game link on the navigation bar from the homepage will take me to the about webpage | It will take me to the game webpage on the website |
| Clicking on the game link on the navigation bar from the homepage will take me to the faqs webpage | It will take me to the faqs webpage on the website |
| Clicking on the game link on the navigation bar from the homepage will take me to the contact webpage | It will take me to the contact webpage on the website |
| On the game webpage the snake game should functions and can be controlled properly using the arrows on the keyboard | Game is functional and lets you navigate with the arrow keys on your keyboard |
| Contact form on the contact page should let you enter and submit your details | Information will be submitted |
| An error message should appear if you have not entered a specific detail in the contact form | A message is displayed for you to enter a specific detail |
| Should work on multiple browsers | Works on Google Chrome, Internet Explorer and Firefox Mozilla |
| A slideshow of a snake getting close to the fruit on the about page | Shows images of a snake moving closer and closer to the fruit and then eats it. |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Functional Requirements

List Functional Requirements

* Non-obscene information
* What the website must do – it’s purpose
* Use of text
* Use of images
* Effective navigation with use of a mouse and keyboard
* Effective navigation with use of gestures on a mobile device
* Functional Game
* In Full HD
* Resolution of 450 x 450 pixels
* Working contact form
* 5 functioning webpages
* Looking at other Game websites for an influence

## Non-functional Requirements

List None Functional Requirements

* Usability: that it is used easily with no issues
* Reliability: gives you the right text requires
* Manageability : handled effectively
* Timescale: week 1-16
* Resources: Project Brief
* Budget :none
* Target Audience: All ages at least to 5 years old and up

## Technical Requirements

List Technical Requirements

* Dreamweaver CS6
* Photoshop CS6
* Illustrator CS6
* Computer
* Access to internet
* College login
* HTML + CSS
* mouse

## Accessibility Requirements

List the Accessibility Requirements

* Google Chrome
* W3C
* Clear text
* Scroll and click most suitable for all ages
* Use either a mouse or a finger

## Map

|  |
| --- |
| Insert Map of Interactive Media Product |

## Storyboards

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Insert Screenshot    Index.html | | | | | |
| Resolution  72DPI | Colour Scheme  #FFF  #363635  #000  #2a5809  #548a06 | | Fonts/Typography  LilyUPC  DokChampa  bold | | CSS  Snake.css |
| Description  A teaser to the website it starts off as a countdown watch of how long before the game comes out. Below are links to social media to facebook and twitter. | | Internal Links  Home  About  Game  FAQs  Contact | | External Links  Index.html  About.html  Game.html  Faq.html  Contact.html | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Insert Screenshot    About.html | | | | | |
| Resolution  72DPI | Colour Scheme  #FFF  #363635  #000  #378d12  #2a5809  #548a06 | | Fonts/Typography  Fixedsys  Myriad Pro  LilyUPC  Bold | | CSS  Snake.css |
| Description  The home page is giving you a information of the game for the master snake website this will include a slideshow of a snake getting closer to the square then eats it | | Internal Links  Home  About  Game  FAQs  Contact | | External Links  Index.html  About.html  Game.html  Faq.html  Contact.html | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Insert Screenshot    Game.html | | | | | |
| Resolution  72DPI | Colour Scheme  #FFF  #000  #2a5809  #548a06 | | Fonts/Typography  LilyUPC  Bold | | CSS  Snake.css |
| Description  A brief description of what snake is about and how it you play the game and a chance to play the demo | | Internal Links  Home  About  Game  FAQs  Contact | | External Links  Index.html  About.html  Game.html  Faq.html  Contact.html | |
| Insert Screenshot    faq.html | | | | | |
| Resolution  72DPI | Colour Scheme  #FFF  #363635  #000  #2a5809  #548a06 | | Fonts/Typography  LilyUPC  Bold | | CSS  Snake.css |
| Description  Shows and displays the mostly asked questions from the fans of the game and the answers will be display below the question | | Internal Links  Home  About  Game  FAQs  Contact | | External Links  Index.html  About.html  Game.html  Faq.html  Contact.html | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Insert Screenshot    Contact.html | | | | | |
| Resolution  72DPI | Colour Scheme  #FFF  #363635  #000  #2a5809  #548a06 | | Fonts/Typography  LilyUPC  Bold | | CSS  Snake.css |
| Description  The contact form allow s you to enter your details if you have a question or feedback for the snake game. | | Internal Links  Home  About  Game  FAQs  Contact | | External Links  Index.html  About.html  Game.html  Faq.html  Contact.html | |