| Factoria | lua na uta na a | Difficulty | Dalassa |
|---|-----------------|--------------|--------------|
| Feature Content: Relevant quiz questions | Importance 5 | Difficulty 1 | Release 1 |
| Content: Appropriate images per question | 5 | 1 | 1 |
| Content: Appropriate images per question Content: Appropriate images for the site | 5 | 1 | 1 |
| Content: Appropriate images for the site Content: Appropriate audio clips per question | 4 | 3 | 1 |
| Content: Customised results displayed based on | 4 | 3 | 1 |
| how many questions were answered correctly | 4 | 3 | 1 |
| Content: Allow user to choose their own character | 3 | 3 | 1 |
| from character images | | | |
| Content: Allow user to redo the quiz, return to | 3 | 3 | 1 |
| home or go to the Disney store | | | |
| Functional: Create an array of questions with | 5 | 4 | 1 |
| assigned images, audio clip and answer options as well as correct answer | | | |
| Functional: Generate questions randomly | 5 | 4 | 1 |
| Functional: Do not reask the same questions again | 5 | 4 | 1 |
| unetional. Bo not reask the same questions again | | • | - |
| Functional: Ability to add new questions at any time | 4 | 2 | 1 |
| Functional: Ability to set the number of questions | 4 | 2 | 1 |
| asked | 4 | 2 | 1 |
| Functional: Display images per question | 5 | 2 | 1 |
| Functional: Add an audio clip per question and | 5 | 3 | 1 |
| allow user to play | | | |
| Functional: Display the options to be chosen from per question | 5 | 3 | 1 |
| Functional: If the answer is correct, mark the | 5 | 3 | 1 |
| option box green. If the answer is incorrect, mark | 3 | 3 | 1 |
| the option box red and display correct answer in | | | |
| green | | | |
| Functional: Only allow user to select one option | 5 | 3 | 1 |
| | | | |
| Functional: Keep a score tracker with correct and | 4 | 3 | 1 |
| wrong answers given to reflect in the end | | | |
| calculation | | | |
| Functional: Calculate results based on a | 4 | 4 | 1 |
| percentage range and display content based on | | | |
| range achieved | | | |
| Functional: Allow user to choose their own | 3 | 3 | 1 |
| character from character name and character | | | |
| images array | | | |
| Functional: Allow user to scroll back and fourth | | | |
| between the various characters available in the | | | |
| array | 4 | 4 | 1 |
| Functional: Display character chosen across site | 4 | 4 | 1 |
| pages Functional: Create buttons for the user to navigate | 5 | 3 | 1 |
| with across the site. Use these buttons as event | 3 | 3 | 1 |
| triggers | | | |
| Functional: Only display page sections when | 4 | 2 | 1 |
| relevant, otherwise hide the section | • | - | - |
| Functional: Generate next question when user | 4 | 3 | 1 |
| clicks the event trigger Next | | | _ |
| Functional: Reset the quiz when the user chooses | 3 | 3 | 1 |
| to redo the quiz | | | |
| Functional: When quiz begins setup the page and | 4 | 3 | 1 |
| question appropriately | | | |
| Functional: When the quiz ends, setup the page | 4 | 3 | 1 |
| and calculate the results to display | | | |
| Functional: Include a link back to the home page | 5 | 1 | 1 |
| Functional: Include a link to the Disney Store to | 3 | 1 | 1 |
| open in a new tab | | | |
| Functional: Create an associated Disney game to | 2 | 5 | 2 |
| be played alongside the quiz | | | |