Testing Protocol and Results

# Testing Protocol

Have each user tour the website for five to ten minutes

Users should visit each page

Users are to use Google Chrome for viewing the site

Users should use two different computers to ensure the site opens correctly on each PC

Users should be interviewed using the User stories interview script below

Users will be recorded using Apple voice memo (users will not be named)

# Web Development Incline Project User Stories interview scripts

# 

1. website visitor Can you see contact information on each page

**Action Items: Corrected text alignment based on user two concerns**

2. website visitor see a modern and pleasing color palette am more likely to visit the site

**Response: Centered COVID warning information**

3. website visitor see information about the incline I know what to expect before visiting

**Action Items: removed duplicated information based on feedback from user one**

4. website visitor see information about the costs to ride incline make sure I have enough funds when visitors

**Response: user two was hesitant cleaned up language on about the incline page and added information on the tour page.**

5. website visitor see directions to the incline it is easy to find for when visiting

**Action Items: removed get directions from template and left on contact us site to clear up the site**

# User Interview Audio File URLS

<https://drive.google.com/drive/u/1/folders/1ZQJpekF5odL_lp7CuJMS_cqHhjC0uxjb>

# Validation testing

1. Web design process will include an accessibility testing component. Web designer with utilize validation by w3.org by navigating to <https://validator.w3.org/>.
2. Click on “Validate by Direct Input”
3. Check the code for each page: index.html, tour.html, gift\_shop.html, about.html, and contact.html.
4. Corrections will be made for any identified issues.

## Action items

1. Corrected after discovery Index.html Error: No p element in scope but a p end tag seen.

From line 59, column 21; to line 59, column 24

</p>↩

1. Corrected after discovery About.html Error: No p element in scope but a p end tag seen.

From line 84, column 17; to line 84, column 20

</p>↩

1. Corrected after discovery About.html Warning: The document is not mappable to XML 1.0 due to two consecutive hyphens in a comment.

At line 114, column 54

res and Rates--->↩

1. Corrected after discovery About.html Error: Bad value for attribute id on element div: An ID must not be the empty string.

From line 142, column 17; to line 142, column 27

<div id="">↩↩

## Accessibility Testing

1. Direct input testing Index.html

**Document checking completed. No errors or warnings to show.**

1. Direct input testing about.html

**Document checking completed. No errors or warnings to show.**

1. Direct input testing contact.html

**Document checking completed. No errors or warnings to show.**

1. Warning Only Direct input testing gift\_shop.html

Warning: The type attribute is unnecessary for JavaScript resources.

From line 22, column 5; to line 22, column 35

ipt>↩↩ <script type="text/JavaScript">↩

1. Direct input testing tour.html

**Document checking completed. No errors or warnings to show.**