

Part 3 – Test Plan You are to plan your testing for when your website is complete.

1. Construct an IPO chart which will illustrate the list of functionalities for your web site and serve as your testing strategy.

Input	Process	Output	P/F
Login	website logs in	website show the home page	Pass
Sign up	website loads on the sign-up page	website shows sign up page	pass
User click on about us page in navigation bar	website loads about us page	website shows about us page	pass
Users click on activity page in navigation bar	Website loads on activity page	website shows about us page	pass
User click on gallery page in navigation bar	Website loads on gallery page	website shows gallery page	pass
Click on premium button	Website load to premium page	premium shows	pass
User click on the contact us page in navigation bar	Website loads to contact us page	Website shows contact us page	pass
User click on the complete button	Website load to payment form page	Form page shows	pass
Explore home page button in navigation bar	Website load to home page	Website shows home page	pass
Click on the left arrow button on the gallery page	Website load for the image to move	The image moves and shows another image	Fail/ I created a scroll bar not a carousel
Click on the right arrow button on the gallery page	Website load for the image to move	The image moves and shows another image	Fail/ I created a scroll bar not a carousel
Input data in Payment form	Details are inserted	Payment is done	pass
Click on the left of the carousel on the login in page	Takes you to another image	You can see the image	pass
Click on the left of the carousel on the login in page	Takes you to another image	You can see the image	pass

GitHub commit ID

assignment update - 0f41407d26fe07236e18aff4b64821e3ad2c7c27

assignment – 24785055a9d24fdeff44ac644a73618faf7c3f84

Finished code - 24785055a9d24fdeff44ac644a73618faf7c3f84.

Run to validators and changed errors -

9fe3635f419ce6d16961e7a08a023c3413ceb606.

Final assignment, change last changes -

45baeca2b1bc7248f3eec2c1e421d5abaf8426fd.

2. document how you validated your code using the provided validation tools. You can also use screenshot to show how this was done.

I use the W3C Markup Validation Service website. I copy the code and paste it into the Validate by Direct Input section to see the errors.

This page has no errors.

Showing results for contents of text-input area

Checker Input

Show ☒ source ☐ outline ☐ image report [Options...](#)

Check by ☐ css

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>offline</title>
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link href="https://fonts.googleapis.com/css2?family=Ubuntu+Sans:ital,wght@0,100..800;1,100..800&display=swap" rel="stylesheet">
  <link rel="stylesheet" href="styling/style.css">
</head>
<body>

<!-- copy and paste from home page -->
```

[Check](#)

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering](#)

Document checking completed. No errors or warnings to show.

Source

An example of an error

Checker Input

Show ☒ source ☐ outline ☐ image report [Options...](#)

Check by ☐ css

```
<div class="image">
  
</div>
</a>
<ul>
  <li>
    <a href="aboutus.html">About Us</a>
  </li>
  <li>
    <a href="activity.html">Activity</a>
  </li>
  <li>
    <a href="gallery.html">Gallery</a>
  </li>
</ul>
```

[Check](#)

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

- Error** Bad value `images /1x/Artboard1.png` for attribute `src` on element `img`: Illegal character in path segment: space is not allowed.
From line 20, column 25 to line 21, column 63
``

Here I have an extra space between images /1x

```
<!--copy and paste from home page-->
<header>
  <nav>
    <a href="home.html">
      <div class="imagediv">
        
      </div>
    </a>
```

I remove the space.

3. Discuss current issue in your website and what can be done to remedy them, as well as further improvements that can be implanted in the future.

The issue I found is on the validator website. I do not understand some of the errors, but I have more pages without errors I try to resolve them. On the website, I don't have any issues, the website works well. I added more pages, than I did on the wireframes, which are the first page where I have the carousel, the create account, and the confirmation page. As an improvement that can be implanted in the future, maybe make a better plan when I do the wireframes and here I tried to make two images beside each other as a carousel but I did not managed.

