Testplan

## 1. Unit testing:

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| --- | --- | --- | --- | --- | --- |
| **Test id** | **Requirement mapping** | **Description** | **Expected input** | **Expected output** | **Actual output** |
| IT\_01 | LL\_01 | Create the web-page using bootstrap template | Bootstrap Template | Index.html |  |
| IT\_02 | LL\_02 | Implement top bar (container ) to navigate through web-page via toolbar | Top bar tag to be implemented | Navigtion toolbar in index.html |  |
| IT\_03 | LL\_03 | Implement multiple sections on the web-page namely  about,portfolio,pricing,services,team ,contact,home | Section tags to be implemented | Defined sections to exists index.html |  |
| IT\_04 | LL\_04 | Implement anchor tags onto the social icons | Anchor tag implementation | Social icons interlinked onto index.html |  |
| IT\_05 | LL\_05 | Implement anchor tag on a floating button to redirect to the home section | Floating button implementation | Floating button linked to home section in index.html |  |

Table 1: Unit Testing

## 2. Integration testing:

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| --- | --- | --- | --- | --- | --- |
| **Test id** | **Requirement mapping** | **Description** | **Expected input** | **Expected output** | **Actual output** |
| UT\_01 | HH\_01 | Graphical UI to be prepared |  |  |  |
| UT\_02 | HH\_02 | Navigation toolbar to navigate through the web-page |  |  |  |
| UT\_03 | HH\_03 | Web-page should consists of about buttons | Click on about button | Navigate to about section |  |
| UT\_04 | HH\_03 | Web-page should consists of portfolio buttons | Click on portfolio button | Navigate to portfolio section |  |
| UT\_05 | HH\_03 | Web-page should consists of pricing buttons | Click on pricing button | Navigate to pricing section |  |
| UT\_06 | HH\_03 | Web-page should consists of services buttons | Click on services button | Navigate to services section |  |
| UT\_07 | HH\_03 | Web-page should consists of team buttons | Click on team button | Navigate to team section |  |
| UT\_08 | HH\_03 | Web-page should consists of contact buttons | Click on contact button | Navigate to contact section |  |
| UT\_09 | HH\_03 | Web-page should consists of home buttons | Click on home button | Navigate to home section |  |
| UT\_10 | HH\_04 | Navigate to Facebook | Click on Facebook icon | Navigate to memeber Facebook profile |  |
| UT\_11 | HH\_04 | Navigate to Linkedin | Click on Linkedin icon | Navigate to memeber Linkedin profile |  |
| UT\_12 | HH\_04 | Navigate to Instagram | Click on Instagram icon | Navigate to memeber Instagram profile |  |
| UT\_13 | HH\_04 | Navigate to Profile | Click on Profile icon | Navigate to memeber Resume profile |  |
| UT\_14 | HH\_04 | Navigate to Twitter | Click on Twitter icon | Navigate to memeber Twitter profile |  |
| UT\_15 | HH\_05 | Button to navigate back to the top | Click on top button | Navigate back to top section |  |

Table 2: Integration testing