

| Page Name               | Form ID          | Field ID                    | Expected Values       | Test Case         | Test ID   | Pass/Fail |
|-------------------------|------------------|-----------------------------|-----------------------|-------------------|-----------|-----------|
| getTweet.html           | twitterCall      |                             | alphanumeric + _ < 15 | ryan12313         | 1         | Pass      |
| getTweet.html           | twitterCall      |                             | alphanumeric + _ < 15 | ryan212_usa       | 2         | Pass      |
| getTweet.html           | twitterCall      |                             | alphanumeric + _ < 15 | ryan21-;'         | 3         | Fail      |
| getTweet.html           | twitterCall      |                             | alphanumeric + _ < 15 | 190ryan[]         | 4         | Fail      |
| getTweet.html           | twitterCall      |                             | alphanumeric + _ < 15 | AnDrE728_         | 5         | Pass      |
| getTweet.html           | twitterCall      |                             | alphanumeric + _ < 15 | Andr&             | 6         | Fail      |
| login.html              |                  |                             | Click the button      | Button is clicked | 1         | Pass      |
| displayPersonality.html |                  |                             | Text                  | neiltyson         | 7         | Pass      |
| displayPersonality.html |                  |                             | Text                  | realdonaldtrump   | 8         | Pass      |
| displayPersonality.html |                  |                             | Text                  | r13ojbnd%\$#@     | 9         |           |
|                         |                  |                             |                       |                   |           |           |
|                         |                  |                             |                       |                   |           |           |
| Table                   | Field            | Read/Write                  | Data Source           | Constraints       | Test      | Pass/Fail |
| Tweets                  | Name             | Write                       | User Input            | Alphanumerical    | Andre     | Pass      |
| Tweets                  | Name             | Read                        | User Input            | Alphanumerical    | Andr&     | Fail      |
| Tweets                  | Tweet            | Write                       | Twitter API           | Alphanumerical    | 12s123    | Pass      |
| Tweets                  | Tweet            | Read                        | Twitter API           | Alphanumerical    | Andre_213 | Pass      |
|                         |                  |                             |                       |                   |           |           |
|                         |                  |                             |                       |                   |           |           |
| Page Name               | UI Element       | Expected Function           | Test                  | Pass/Fail         |           |           |
| index.html              | start            | brings you to getTweet.html | Click                 | Pass              |           |           |
| getTweet.html           | submit           | Calls twitter API           | neiltyson             | Pass              |           |           |
| getTweet.html           | submit           | Calls twitter API           | kjwbekj12he           | Fail              |           |           |
| getTweet.html           | submit           | Calls twitter API           | realdonaldtrump       | Pass              |           |           |
| login.html              | login button     | oAuth with Twitter          |                       |                   |           |           |
| displayPersonality.html | text box         | displays text               | Twitter API results   | Pass              |           |           |
|                         |                  |                             |                       |                   |           |           |
| Remediation             | Failed Tests     |                             |                       |                   |           |           |
| No bugs                 | Invalid username |                             |                       |                   |           |           |
|                         |                  |                             |                       |                   |           |           |
| UI changes              | description      |                             |                       |                   |           |           |

|                       |  |  |  |
|-----------------------|--|--|--|
| @ symbol next to form | Added '@' next to form so the user input looks more like an actual Twitter handle                          |  |  |
| Error Modal           | Used a modal window to display an error message if user inputs an invalid Twitter handle                   |  |  |
| Personailty Desc.     | Added the description of each personality so user knows what the category is about                         |  |  |
| Flexbox display       | Used CSS flex to organize the display of the personality so it will auto-adjust for different screen sizes |  |  |