#### **GUI TESTING**

List of webpages in the application

- Login
- Sign Up
  - Forget password
- Solve Crossword
- Automatic Creation
- Manual Creation
- Tutorial

## 1. Sign In

Functionality	Workability
Text	UI done
Text - field	Username, email works fine. A message is given when the input is invalid
dropdown	Not present
Buttons	Good UI
Check box	Not present
Radio Button	Not present
Hyperlink	Works fine
Image	Not present
Num-input fields	Not present
Scroll Bar	Not present
Message	Pops up a message when the input is invalid

Logo	Not present
Maps	Not present
General	Can redirect to login page if account already exists

# 2. Login

Functionality	Workability
Text	UI done
Text - field	Username, email works fine. A message pops up when either of the fields are incorrect
dropdown	Not present
Buttons	Good UI
Check box	Not present
Radio Button	Not present
Hyperlink	Works fine
Image	Not present
Num-input fields	Not present
Scroll Bar	Not present
Message	Pops up a message when the input is incorrect
Logo	Not present
Maps	Not present
General	Can redirect to sign up page if there's a new user and forget password page if password is forgotten

# 3. Forget Password

Functionality	Workability
Text	UI done
Text - field	Email works fine. A message is given when the input is invalid
dropdown	Not present
Buttons	Good UI
Check box	Not present
Radio Button	Not present
Hyperlink	Works fine
Image	Not present
Num-input fields	Not present
Scroll Bar	Not present
Message	Pops up a message when the input is invalid
Logo	Not present
Maps	Not present
General	Does not acknowledge upon entering the email

#### 4. Solve Crossword

Functionality	Workability
Text	UI done
Text - field	Works fine and pops up a message if the answers are incorrect
dropdown	To sort the available crosswords

Buttons	Good UI
Check box	Not present
Radio Button	Turns blue upon selection, redirects to the page according to selection
Hyperlink	Works fine
Image	Not present
Num-input fields	Not present
Scroll Bar	Works fine
Message	Pops up a message when the answers are wrong
Logo	Not present
Maps	Not present
General	Shows the number of attempts and time taken by the user. Allows the user to rate the puzzle at the end.

#### 5. Automatic Creation

Functionality	Workability
Text	UI done
Text - field	Enough space to fit in the text of a given category
dropdown	Not present
Buttons	Good UI
Check box	Not present
Radio Button	Not present
Hyperlink	Works fine

Image	Not present
Num-input fields	Not present
Scroll Bar	Not present
Message	
Logo	Not present
Maps	Not present
General	Creates a crossword grid with words upon entering the words and clues

### 6. Manual Creation

Functionality	Workability
Text	UI done
Text - field	Enough space to fit in the text of a given category
dropdown	Not present
Buttons	Good UI
Check box	Not present
Radio Button	Not present
Hyperlink	Works fine
Image	Not present
Num-input fields	Allows to increase and decrease through the arrows
Scroll Bar	Not present
Message	Shows the letter that is currently selected

Logo	Not present
Maps	Not present
General	Allows the user to select a box from the grid and place the selected letter.

### 7. Tutorial

Functionality	Workability
Text	Not Present
Text - field	Not present
dropdown	Not present
Buttons	Good UI
Check box	Not present
Radio Button	Not present
Hyperlink	Works fine
Image	Not present
Num-input fields	Not present
Scroll Bar	Not present
Message	No message given
Logo	Not present
Maps	Not present
General	Allows the user to select the tutorial it wants to view and can browse by clicking on the side arrows