## Totem

## Final Backlog

Team 20

Cameron Glass, Todd Griffin, Dominic Miller, Nirali Rai, and Rishabh Ramsisaria

## Backlog

Backlog Id	Functional Requirement	Status
1	As a user, I would like to be presented with a splash page	Completed in Sprint 1
2	As a user, I would like to see a brief description of the website on the splash page	Completed in Sprint 1
3	As a user, I would like to be able to create an account on the sign-up page	Completed in Sprint 1
4	As a user, I would like to login with an existing account on the login page	Completed in Sprint 1
5	As a user, I would like to be able to change my password from the settings page	Completed in Sprint 1
6	As a user, I would like to be able to change by display name from the settings page	Completed in Sprint 1
7	As a user, I would like to be able to logout of my account from any page	Completed in Sprint 1
8	As a user, I would like to find friends via searching usernames	Completed in Sprint 2
9	As a user, I would like to send a friend request	Completed in Sprint 2
10	As a user, I would like to accept a friend request	Completed in Sprint 2
11	As a user, I would like to reject a friend request	Completed in Sprint 2
12	As a user, I would like to be able to view a list of my current friends	Completed in Sprint 2
13	As a user, I would like to see a list of all my polls	Completed in Sprint 2
14	As a user, I would like to see all the polls I voted on	Completed in Sprint 2

15	As a user, I would like to see the percentage of polls I have won	Completed in Sprint 2
16	As a user, I would like to see the percentage of polls I have lost	Completed in Sprint 2
17	As a user, I would like to create a challenge poll	Completed in Sprint 2
18	As a user, I would like to send an invite to a friend for a challenge poll.	Completed in Sprint 2
19	As a user, I would like to create a personal poll	Completed in Sprint 2
20	As a user, I would like to be able to upload image(s) into the poll	Completed in Sprint 1
21	As a user, I would like to be able to select image options for the poll through other means, such as movie posters, album artwork, and GIFs	Completed in Sprint 1
22	As a user, I would like to confirm that the image has been uploaded before I submit.	Completed in Sprint 1
23	As a user, I would like to be able to set the title of the poll	Completed in Sprint 1
24	As a user, I would like to be able to add a theme to a poll	Completed in Sprint 1
25	As a user, I would like to be able to set the privacy of the poll	Completed in Sprint 1
26	As a user, I would like to be able to set a time limit or expiration for my poll	Completed in Sprint 1
27	As a user, I would like to start the poll once the invited friend has uploaded their image	Completed in Sprint 2
28	As a user, I would like to accept a friend poll	Completed in Sprint 2
29	As a user, I would like to reject a friend poll	Completed in Sprint 2

30	As a user, I would like to upload a photo to a friend poll	Completed in Sprint 1
31	As a user, I would like to approve the poll to be launched	Completed in Sprint 1
32	As a user, I would like to upload a photo to a challenge poll	Completed in Sprint 1
33	As a user, I would like to approve the poll to be launched	Completed in Sprint 1
34	As a user, I would like to see public polls on the public page	Completed in Sprint 2
35	As a user, I would like to see private polls from my friends on the my private page	Completed in Sprint 2
36	As a user, I would like to sort polls by expiration date on both public and private pages from newest to oldest	Completed in Sprint 2
37	As a user, I would like to sort polls by expiration date on both public and private pages from oldest to newest	Completed in Sprint 2
38	As a user, I would like to filter polls by searching for multiple themes.	Completed in Sprint 2
39	As a user, I would like to filter polls by themes on both public and private pages	Completed in Sprint 1
40	As a user, I would like to vote for an option on a poll	Completed in Sprint 2
41	As a user, I would like to see the current results of the poll after a vote is submitted	Completed in Sprint 2
42	As a user I would like to access the public, private and personal pages from the navigation bar	Completed in Sprint 1
43	As a user, I would like to see the tiki tally update after a vote is submitted	Completed in Sprint 2

## **Use Cases**

Case: Create Account

Action	System Response
Click create account button	2. Navigates to create account page
3. Enter required input	
4. Click submit	5. Validate required input
	6. Send signup POST http request
	7. Navigate to public feed page

Case: Login

Action	System Response
1. Click login button	2. Navigate to login page
3. Enter username and password	
4. Click enter	5. Validate username and password
	6. Send login POST http request
	7. Navigate to public feed page

Case: Change Password

Action	System Response
Navigate to settings page	
2. Click change password	
3. Enter old password and new password	
4. Click submit	5. Validate required input
	6. Send password change PUT http request

Case: Change Display Name

Action	System Response
Navigate to settings page	
2. Click change Display Name	
3. Enter new display name	
4. Click submit	5. Validate required input
	6. Send display name change PUT http request

Case: Logout

Action	System Response
Click logout button	2. Delete session key from frontend
	3. navigate to splash page

Case: Add Friend

Action	System Response
1. Navigate to profile	
2. Click friends	
3. Click add friends	
4. Search for username	5. Send get users GET http request
6. Select user	
7. Click send request	8. Send add friend POST http request

Case: Remove Friend

Action	System Response
Navigate to profile	
2. Click friends	3. Send get friends GET http request
4. Click the friend	
5. Click remove friend	6. Send remove friend DELETE http request

Case: View Friends

Action	System Response
Navigate to profile	
2. Click friends	3. Send friends GET http request

Case: View Personal Page

Action	System Response
Click personal page tab	2. Navigate to personal page
3. Click view stats	4. Send get stats GET http request
5. Click View polls	6. Send get personal polls GET http request

Case: View Public Polls Page

Action	System Response
1. Click Public page tab	2. Navigate to Public polls page
	3. Send get public polls GET http request

Case: View Private Polls Page

Action	System Response
Click private page tab	2. Navigates to private polls page
	3. Send get private polls GET http request

Case: Create Personal Poll

Action	System Response
1. Click create poll button	2. Navigate to create poll page
3. Enter required poll creation input	
4. Upload both poll picture option	5. Image selector (file upload, external API, etc) pops up for use
6. Click submit poll	7. Validate required input
	8. Send create poll POST http request

Case: Create Friend Poll

Action	System Response
1. Click create poll button	2. Navigate to create poll page
3. Enter required poll creation input	
4. Upload single poll option	
5. Select friend to send poll request to	6. Send get friends GET http request
7. Click send poll invite	8. Validate required input
	9. Send create poll POST http request

Case: Accept Friend Poll

Action	System Response
1. Click view poll requests	2. Navigate to poll requests page
3. Select poll request	4. Navigate to poll creation page
5. Upload image to poll	6. Image selector (file upload, external API, etc) pops up for use
7. Click submit option	8. Send poll update PUT http request

Case: Launch Poll

Action	System Response
1. Click view poll requests	2. Navigate to poll requests page
3. Select completed request	4. Navigate to poll creation page
5. Click launch poll	6. Validate required input
	7. Send poll creation PUT http request

Case: Sort Polls

Action	System Response
1. Click sort button	2. Show sort options
3. Select sorting option	4. Send get sorted polls GET http request

Case: Filter Polls

Action	System Response
1. Click filter button	2. Show filter options
3. Select a filter option	4. Send get filtered polls GET http request

Case: Vote on Poll

Action	System Response
1. View poll	
2. Select one option of poll and click	3. Send poll PUT http request
	4. Send get poll results GET http requests

Case: Navigation

Action	System Response
1. Click a page option	2. Navigate to option selected page