

Login (Bryce)

Field	Input Type	Example	Expected Result	Actual Result
Username & Password	Text	U: testUser1 P: testUser1	Login successful redirect to timeline	Login successful redirect to timeline
Username & Password	Text	U: testUser1 P: NO INPUT	No login attempt, alert user to fill in required field	No login attempt, alert user to fill in required field
Username & Password	Text	U: NO INPUT P: asdf	No login attempt, alert user to fill in required field	No login attempt, alert user to fill in required field
Username & Password	Text	U: NO INPUT P: NO INPUT	No login attempt, alert user to fill in required field	No login attempt, alert user to fill in required field
Username & Password	Text	U: testUser1 P: asdads	Login failed, fields cleared	Login failed, fields cleared
Username & Password	Text	U: testUser1 P: TESTUSER1	Login failed, fields cleared	Login failed, fields cleared



Forgot Password (Bryce)





Field	Input Type	Example	Expected Result	Actual Result
Email	Text	testUser1@gmail.com	Temporary password sent to email	Temporary password sent to email
Email	Text	a	Temporary password sent to email	Temporary password sent to email
Email	Text	a@gmail.com	Temporary password sent to email	Temporary password sent to email
Code	Text	a	Code too short	Code too short
Code	Text	adjruemf	Correct code, accepts new password	Correct code, accepts new password

Sign-up (Bryce)

Field	Input Type	Example	Expected Result	Actual Result
Username Email Password Confirm Password	Text	Test Test@gmail.com Testing Testing	Account created successfully	Account created successfully
Username Email Password Confirm Password	Text	Test Test Testing Testing	Invalid Email warning, account not created	Invalid Email warning, account not created
Username Email Password Confirm Password	Text	Test Test@gmail.com t t	Password not strong enough account not created	Password not strong enough account not created
Username Email Password Confirm Password	Text	Test Test@gmail.com Testing t	Passwords do not match, no account created	Passwords do not match, no account created
Username Email Password Confirm Password	Text	t Test@gmail.com Testing Testing	Account not created, username must be 3 characters	Account not created, username must be 3 characters

Timeline (Jordan)

Field	Input Type	Example	Expected Result	Actual Result
Upvote	Button		Change in number of upvotes seen in post UI, Upvoted post added to database	Change in number of upvotes seen in post UI, Upvoted post added to database
Downvote	Button		Change in number of downvotes seen in post UI, Downvoted post added to database	Change in number of downvotes seen in post UI, Downvoted post added to database

Save	Button		Change in number of saves seen in post UI, Saved post added to database	Change in number of saves seen in post UI, Saved post added to database
Upvote	Button (Currently Pressed)		Change in number of upvotes seen in post UI, Upvoted post added to database	Change in number of upvotes seen in post UI, Upvoted post added to database
Downvote	Button (Currently Pressed)		Change in number of downvotes seen in post UI, Downvoted post added to database	Change in number of downvotes seen in post UI, Downvoted post added to database
Save	Button (Currently Pressed)		Change in number of saves seen in post UI, Saved post added to database	Change in number of saves seen in post UI, Saved post added to database
Post Body	Single Click		Redirect to post page	Redirect to post page
Username	Single Click		Redirect to profile page of post author	Redirect to profile page of post author
Profile Picture	Single Click		Redirect to profile page of post author	Redirect to profile page of post author
Topic	Single Click		Redirect to topic page for corresponding topic	Redirect to topic page for corresponding topic

Profile (John)

Field	Input Type	Example	Expected Result	Actual Result
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Edit	Button		Redirect to edit profile page	Redirect to edit profile page
Post	Single click	User clicks post body	Redirect to individual post page	Redirect to individual post page
Post	Single click	Post owner	Redirect to post owner profile page	Redirect to post owner profile page
Posts	Tab		Display posts by the user	Display posts by the user
Upvotes/Downvotes	Tab(s)		Display posts upvoted/downvoted by the user	Display posts upvoted/downvoted by the user
Topics	Tab		Display topics followed by the user	Display topics followed by the user
Saved	Tab		Display posts saved by the user	Display posts saved by the user
Followers/Following	Tab(s)		Display all users the current user is following/followed by	Display all users the current user is following/followed by
User	Single click	User clicks other user body	Redirect to profile page of requested user	Redirect to profile page of requested user
Follow	Button		Add or remove user from following list of current user	Add or remove user from following list of current user

Search (Jeremy)

Field	Input Type	Example	Expected Result	Actual Result
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Query	String	test	Display all posts/users/comments/topics matching sql "like" query of given string	Display all posts/users/comments/topics matching sql "like" query of given string
Query	String	NO INPUT	Return error telling the user must fill out form	Return error telling the user must fill out form

Topic (Jeremy)

Field	Input Type	Example	Expected Result	Actual Result
Topic Name	String	newTopic	Topic creation and assignment of new post under topic	Topic creation and assignment of new post under topic
Topic Name	String	exisitingTopic	Topic assignment to new post	Topic assignment to new post
Topic Name	String	NO INPUT	New post leaves topic unassigned	New post leaves topic unassigned
Topic Name	String	INPUT CONTAINS SPECIAL CHARACTERS (including "@!#\$%^&*()_+ = ")	Topic creation and assignment of new post under topic	Topic creation and assignment of new post under topic

Edit Profile (Nate)





Field	Input Type	Example	Expected Result	Actual Result
photo	none		old/default picture	old/default picture
photo	.jpg		New pic displayed on profile and posts	New pic displayed on profile and posts

photo	.png		New pic displayed on profile and posts	New pic displayed on profile and posts
photo	pdf	Any pdf file	Pop up message not allowing the submission	Pop up message not allowing the submission
bio	none		Old bio/ blank space	Old bio/ blank space
bio	text	I like to hike and travel	Old bio is deleted and new one is displayed on profile	Old bio is deleted and new one is displayed on profile
theme	Light and dark on drop down menu	Click light or dark with light default	None (implementation in sprint 3)	None (implementation in sprint 3)
accessibility	checkbox	Checked (meaning yes)	None (implementation in sprint 3)	None (implementation in sprint 3)







Create Post (Nate)

Field	Input Type	Example	Expected Result	Actual Result
Title - all 3	text	Boiler up	Post title displays Boiler up	Post title displays Boiler up
Title - all 3	text		Message not allowing user to submit post	Message not allowing user to submit post
Topic - all 3	text	donuts	Post displays donut topic, post is added to donut topic page	Post displays donut topic, post is added to donut topic page
Topic - all 3	text		No topic is displayed on post	No topic is displayed on post
Anonymous - all 3	checkbox	unchecked	Post displays username, post	Post displays username, post

			shows on profile page	shows on profile page
Anonymous - all 3	checkbox	checked	post says anonymous, post does not show on user's profile page	post says anonymous, post does not show on user's profile page
Text - text post	text	Boiler up	Text portion of post shows Boiler up	Text portion of post shows Boiler up
Photo - image post	none		Pop up message telling user to input a photo	Pop up message telling user to input a photo
Photo - image post	.jpg		New pic displayed on profile and posts	New pic displayed on profile and posts
Photo - image post	.png		New pic displayed on profile and posts	New pic displayed on profile and posts
Photo - image post	pdf	Any pdf file	Pop up message not allowing the submission	Pop up message not allowing the submission
Link - link post	none		Pop up message not allowing the submission	Pop up message not allowing the submission
Link - link post	Text - link	https://www.cs.purdue.edu/home/cs252/	Link is body of post, link is blue, underlined, and clickable	Link is body of post, link is blue, underlined, and clickable

View Post (Jordan)

Field	Input Type	Example	Expected Result	Actual Result
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Upvote	Button		Change in number of upvotes seen in post UI, Upvoted post added to database	Change in number of upvotes seen in post UI, Upvoted post added to database
Downvote	Button		Change in number of downvotes seen in post UI, Downvoted post added to database	Change in number of downvotes seen in post UI, Downvoted post added to database
Save	Button		Change in number of saves seen in post UI, Saved post added to database	Change in number of saves seen in post UI, Saved post added to database
Upvote	Button (Currently Pressed)		Change in number of upvotes seen in post UI, Upvoted post added to database	Change in number of upvotes seen in post UI, Upvoted post added to database
Downvote	Button (Currently Pressed)		Change in number of downvotes seen in post UI, Downvoted post added to database	Change in number of downvotes seen in post UI, Downvoted post added to database
Save	Button (Currently Pressed)		Change in number of saves seen in post UI, Saved post added to database	Change in number of saves seen in post UI, Saved post added to database
Username	Single Click		Redirect to profile page of post author	Redirect to profile page of post author
Profile Picture	Single Click		Redirect to profile page of post author	Redirect to profile page of post author

Topic	Single Click		Redirect to topic page for corresponding topic	Redirect to topic page for corresponding topic
Comment	String	Hail Purdue	Success: Comment Added to bottom of list of comments	Success: Comment added to bottom of list of comments
Comment	Integer	-10	Success: Comment Added to bottom of list of comments	Success: Comment Added to bottom of list of comments
Username on Comment	Single Click		Redirect to author profile page	Redirect to author profile page