## Splice 1 (High Priority)

Log In	Register	
Log in from homepage	Register from homepage	
Click log in button	Click register button	
Fill in login info	Fill out form	
Click submit button	Click submit button	
Validate login credentials	Validate values	Unique values (email, username)
Redirect to homepage		Validate email with regex
		Password strong enough
		Password strong enough

Redirect to login page

Snippet Management
Create new
Click create button
Fill out form

Check whether required fields are filled in Create unique ID for snippet

Log Out

Log out user

Show message

Log out from homepage Click log out button

Save snippet record Redirect to homepage

#### Snippet Management

#### List all snippets

Click save button

Click button from codebox Show code Show timestamp

Show remaining fields

Use syntax highlighting
Show timestamp created
Show timestamp last modified

### Splice 2 (Medium Priority)

Snippet Management	User management	
Delete snippet from codebox	Edit profile data	
Click delete button	Click edit button in profile page	
Delete snippet record	Fill in values	
Show message	Click submit button	
	Validate	Unique values (email, username)
		Validate email with regex
		Password strong enough
	Edit snippet record	

# Splice 3 (Low Priority)

#### **Group Management**

#### Create new

Click create button
Fill out forms
Click save button

Save group

Redirect to group mgmt page

#### Show groups for user

Select group from list
Redirect to edit page
Edit name/description image

Make creator admin

Group Management	User Management
Invite user	Add profile picture
Select group from list	Go to profile page
Redirect to edit page	Click submit button
Fill in username	Upload picture
Click invite button	Add picture to user profile
Add user to group	

#### Snippet Management

#### Edit snippet

Click edit button Fill out form Click save button

Save snippet record Redirect to homepage Check whether required fields are filled in