



BLOGGING PLATFORM

CONNECTCO



SOFTWARE ENGINEERING (IT - 314)

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IT314 - Software Engineering

Group -23

GUI Testing

Web pages:

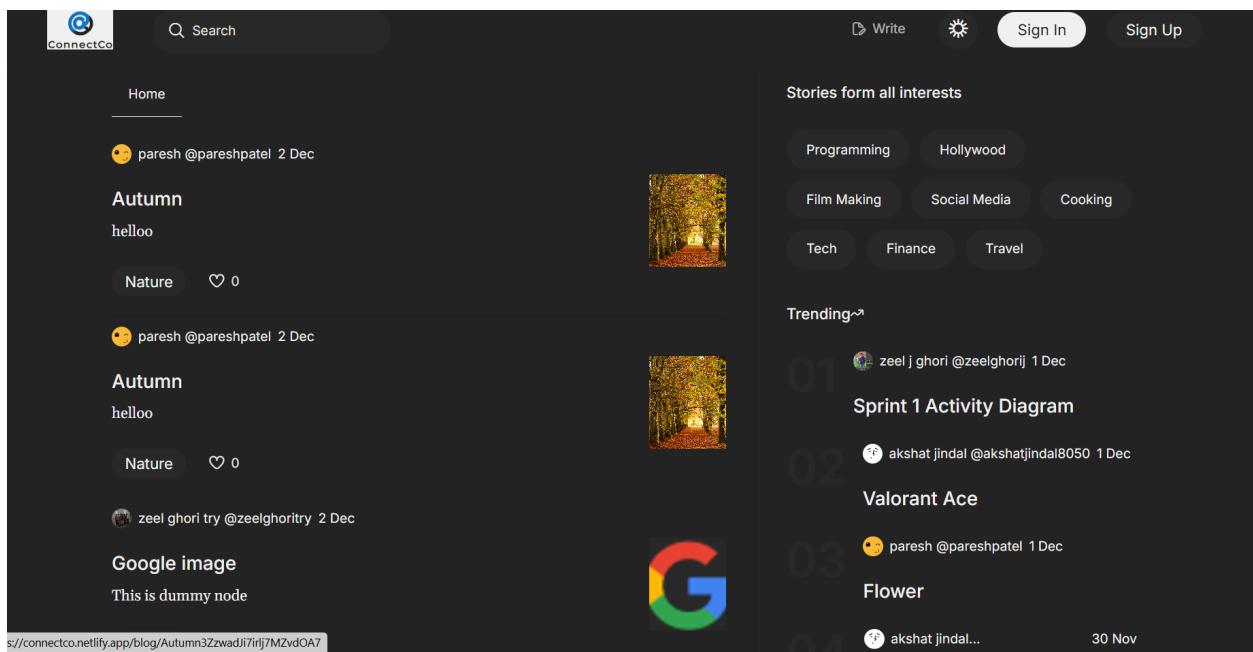
1. Home Page
 - a. Fetch Latest/Trending blogs
 - b. Fetching blogs after clicking categories
2. Login Page
3. Signup Page
4. Blog page
 - a. Create Blog
 - b. Get Blog
5. Create Blog
 - a. Publish Blog
 - b. Draft Blog
6. Search and Browsing
7. Like and Comment
 - a. Like Blog
 - b. Comment Blog
8. Setting
 - a. Edit Profile
 - b. Change Password

Using Selenium IDE:

We have used the Selenium IDE for GUI Testing Because of the Following Reason.

1. Ease of use
2. Works with Popular Browsers like chrome, firefox and edge.
3. Automatic Text Generation
4. Export capability

1. Home Page



a. Fetch Latest/Trending blogs

After logged in:

The screenshot shows the Selenium IDE interface with the project set to "Create Blog". The test list includes actions like "Delete Blog", "Draft Blog", "Edit blog", "Get Blog", "GetBlog without login", "Untitled", and the current test, "fetch latest blog *". The log pane at the bottom shows the execution of these steps, with entries such as "click on css=w-12 > .w-full OK" and "doubleClick on css=#root > div OK". The status bar at the bottom right indicates the test completed successfully.

Test	Command	Target	Value
✓ Delete Blog	✓ click	css=mg-14	
✓ Draft Blog	✓ click	css=div:nth-child(2) > .gap-5.blog-title	
✓ Edit blog	✓ click	css=w-12 > .w-full	
✓ Get Blog	✓ click	css=#root > div	
✓ GetBlog without login	✓ double click	css=#root > div	
Untitled	✓ click	css=w-12 > .w-full	
✓ fetch latest blog *	✓ click	css=#root > div	
✓ search without login	✓ double click	css=#root > div	

Log Reference

```
12. click on css=w-12 > .w-full OK
13. click on css=#root > div OK
14. doubleClick on css=#root > div OK
15. click on css=#root > div OK
16. click on css=w-12 > .w-full OK
17. click on css=mg-1 OK
'fetch latest blog *' completed successfully
```

Before logged in:

The screenshot shows the Selenium IDE interface with the project set to "Create Blog". The test list includes actions like "Delete Blog", "Draft Blog", "Edit blog", "Get Blog", "GetBlog without login", "Untitled", "fetch latest blog", and "fetch latestblog without log". The log pane at the bottom shows the execution of these steps, with entries such as "open on https://connectco.netlify.app/" and "runScript on window.scrollTo(0,252.2522430419922) OK". The status bar at the bottom right indicates the test completed successfully.

Test	Command	Target	Value
✓ Delete Blog	✓ open	https://connectco.netlify.app/	
✓ Draft Blog	✓ set window size	1398x792	
✓ Edit blog	✓ click	css=div:nth-child(4) > .gap-5.blog-title	
✓ Get Blog	✓ run script	window.scrollTo(0,252.2522430419922)	
✓ GetBlog without login	✓ close		
Untitled			
✓ fetch latest blog			
✓ fetch latestblog without log			
✓ search without login			

Log Reference

```
Running 'fetch latestblog without login'
1. open on https://connectco.netlify.app/ OK
2. setWindowSize on 1398x792 OK
3. click on css=div:nth-child(4) > .gap-5.blog-title OK
4. runScript on window.scrollTo(0,252.2522430419922) OK
5. close OK
'fetch latestblog without login' completed successfully
```

b. Fetching blogs after clicking categories

After logged in:

The screenshot shows the Selenium IDE interface with a test project named "Create Blog". The test case "fetch blog after category*" is selected. The log panel at the bottom shows the execution of steps 10 through 15, which involve clicking on various elements on the page. The status message at the bottom indicates the test completed successfully.

Command	Target	Value
8 ✓ click	css=tag:nth-child(8)	
9 ✓ click	css=div:nth-child(2) > flex > w-full > blog-title	
10 ✓ click	css=w-12 > .w-full	
11 ✓ click	css=#root > div	
12 ✓ double click	css=#root > div	
13 ✓ click	css=w-12 > .w-full	
14 ✓ click	css=text-left > .text-dark-grey	
15 ✓ close		

Log

```
10. click on css=w-12 > .w-full OK
11. click on css=#root > div OK
12. doubleClick on css=#root > div OK
13. click on css=w-12 > .w-full OK
14. click on css=text-left > .text-dark-grey OK
15. close OK
'fetch blog after category' completed successfully
```

Before login:

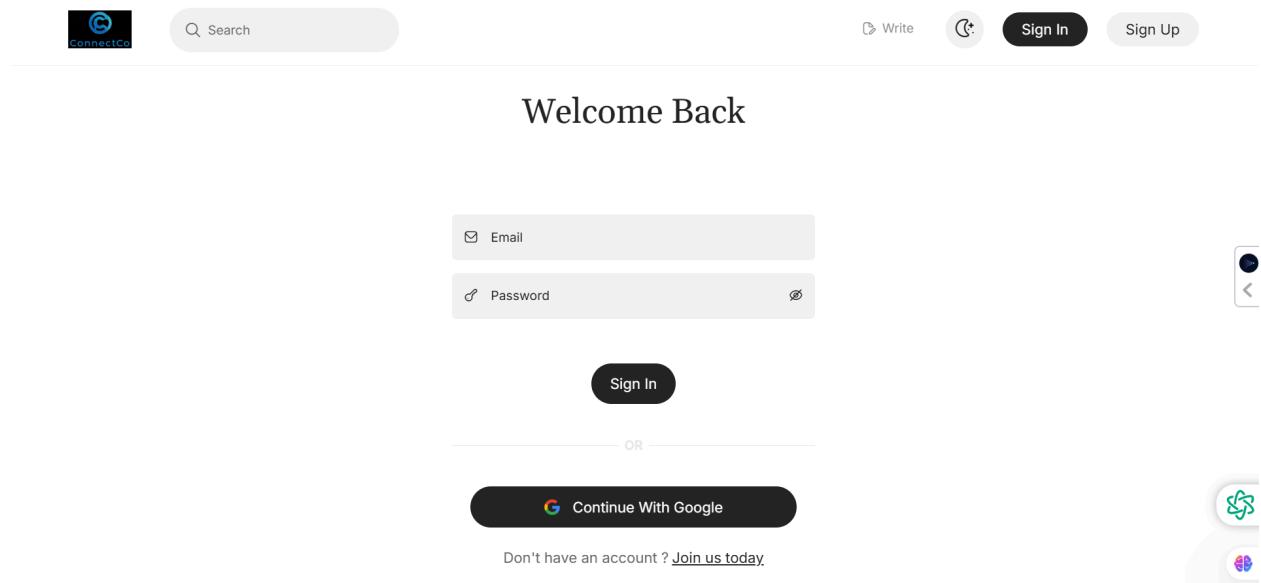
The screenshot shows the Selenium IDE interface with a test project named "Create Blog". The test case "fetch blog w category before login" is selected. The log panel at the bottom shows the execution of steps 1 through 6, which involve opening the browser, setting window size, and clicking on various elements. The status message at the bottom indicates the test completed successfully.

Command	Target	Value
1 ✓ open	https://connectco.netlify.app/	
2 ✓ set window size	1398x792	
3 ✓ click	css=tag:nth-child(6)	
4 ✓ click	css=h-cover	
5 ✓ click	css=div:nth-child(2) > flex > w-full > .my-3	
6 ✓ close		

Log

```
1. open on https://connectco.netlify.app/ OK
2. setWindowSize on 1398x792 OK
3. click on css=tag:nth-child(6) OK
4. click on css=h-cover OK
5. click on css=div:nth-child(2) > flex > w-full > .my-3 OK
6. close OK
'fetch blog w category before login' completed successfully
```

2. Login Page



a.) Valid login

The screenshot shows a test configuration interface for a project named 'GUI_TESTING'. The main area displays a table of test steps:

Command	Target	Value
1. ✓ open	http://localhost:5173/	
2. ✓ set window size	1218x816	
3. ✓ click	linkText=Sign In	
4. ✓ click	name=email	
5. ✓ type	name=email	cm7forlife@gmail.com
6. ✓ click	name=password	
7. ✓ type	name=password	Aditya1#
8. ✓ click	css=mt-14	
9. ✓ close		

Below the table, there are input fields for 'Command', 'Target', 'Value', and 'Description'. The 'Log' tab at the bottom shows the execution results:

Step	Action	Result	Time
4.	click on name=email OK		19:01:25
5.	type on name=email with value cm7forlife@gmail.com OK		19:01:26
6.	click on name=password OK		19:01:27
7.	type on name=password with value Aditya1# OK		19:01:27
8.	click on css=mt-14 OK		19:01:27
9.	close OK		19:01:27

The log concludes with the message '`valid_login completed successfully`'.

b.) invalid password

Project: GUI_TESTING*

Command	Target	Value
1 ✓ open	http://localhost:5173/	
2 ✓ set window size	1218x816	
3 ✓ click	linkText=Sign In	
4 ✓ click	name=email	
5 ✓ type	name=email	cm7forlife@gmail.com
6 ✓ click	name=password	
7 ✓ type	name=password	adi4
8 ✓ click	css= mt-14	

Command Target Value

Target

Description

Log Reference

3. click on linkText=Sign In OK 19:02:51
4. click on name=email OK 19:02:52
5. type on name=email with value cm7forlife@gmail.com OK 19:02:52
6. click on name=password OK 19:02:52
7. type on name=password with value adi4 OK 19:02:52
8. click on css= mt-14 OK 19:02:53
'login invalid password' completed successfully 19:02:53

c.) incorrect password

Project: GUI_TESTING*

Command	Target	Value
7 ✓ type	name=email	cm
8 ✓ click	name=password	
9 ✓ click	name=email	
10 ✓ type	name=email	cm7forlife@gmail.com
11 ✓ click	name=password	
12 ✓ type	name=password	Adity123
13 ✓ click	css= mt-14	
14 ✓ close		

Command Target Value

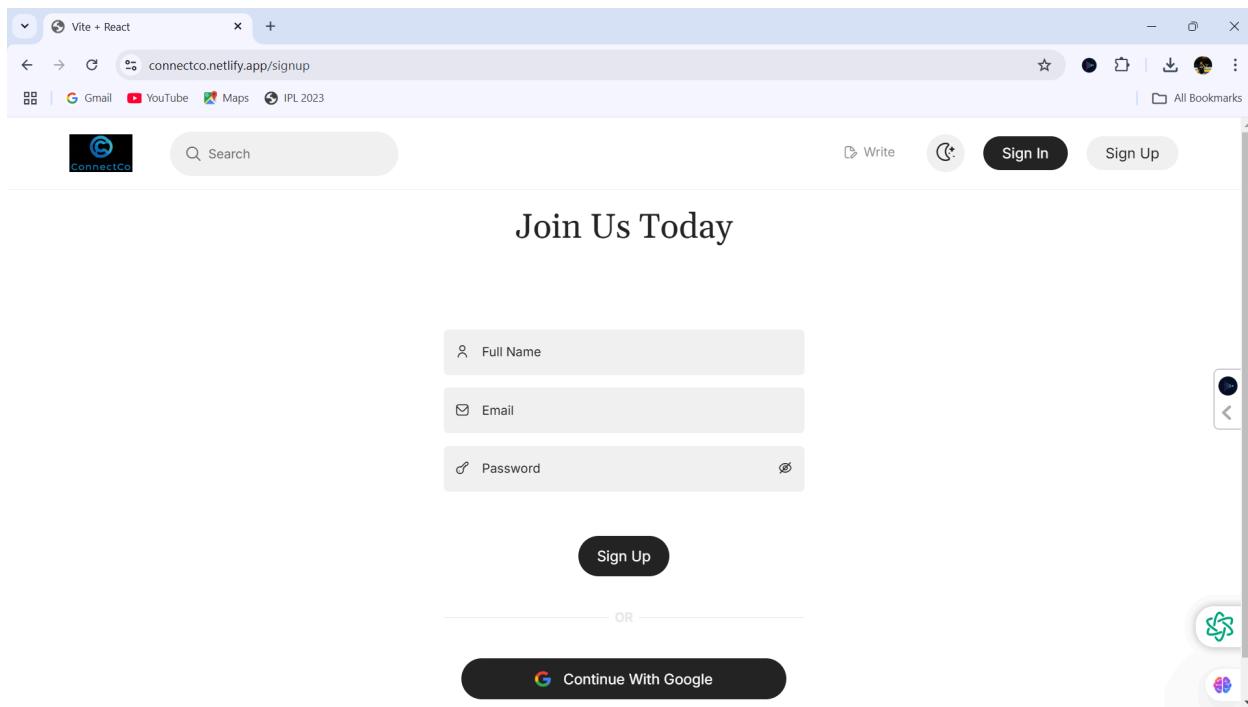
Target

Description

Log Reference

9. click on name=email OK 19:03:46
10. type on name=email with value cm7forlife@gmail.com OK 19:03:47
11. click on name=password OK 19:03:47
12. type on name=password with value Adity123 OK 19:03:47
13. click on css= mt-14 OK 19:03:47
14. close OK 19:03:47
'login incorrect password' completed successfully 19:03:47

3. Signup Page



a.) valid signup

The screenshot shows the Testim.io test runner interface. The project is named "GUI_TESTING". A test titled "valid sign up" is selected. The test steps are listed in a table:

Command	Target	Value
2 ✓ set window size	1212x816	
3 ✓ click	linkText:Sign Up	
4 ✓ click	name=fullname	
5 ✓ type	name=fullname	Aditya Iyer
6 ✓ click	name=email	
7 ✓ type	name=email	mahesh@gmail.com
8 ✓ click	name=password	
9 ✓ type	name=password	Aditya1#
10 ✓ click	css=mt-14	

The "Log" tab at the bottom shows the command-line output of the test steps:

```
5. type on name=fullname with value Aditya Iyer OK
6. click on name=email OK
7. type on name=email with value mahesh@gmail.com OK
8. click on name=password OK
9. type on name=password with value Aditya1# OK
10. click on css=mt-14 OK
'valid sign up' completed successfully
```

b.) invalid password

Project: GUI_TESTING*

Tests	+	Run current test Ctrl+R	Log	Reference
login empty email				
login empty password	2 ✓ set window size	1210x816		
login incorrect password	3 ✓ click	linkText:Sign Up		
login invalid email	4 ✓ click	name=fullname		
login invalid password	5 ✓ type	name=email	Aditya Iyer	
sign up email exists	6 ✓ click	name=email	202201322@daiict.ac.in	
sign up empty email	7 ✓ type	name=password		
sign up empty name	8 ✓ click	name=password		
sign up empty password	9 ✓ type	name=password	adi34	
sign up invalid email	10 ✓ click	css=mt-14		
✓ sign_up invalid password	Command			
✓ valid sign up	Target			
✓ valid_login*	Value			
	Description			

Log

```
5. type on name=fullname with value Aditya Iyer OK
6. click on name=email OK
7. type on name=email with value 202201322@daiict.ac.in OK
8. click on name=password OK
9. type on name=password with value adi34 OK
10. click on css=mt-14 OK
'sign up invalid password' completed successfully
```

Reference

c.)email exists

Project: GUI_TESTING*

Tests	+	Run current test Ctrl+R	Log	Reference
login empty email				
login empty password	2 ✓ set window size	1210x816		
login incorrect password	3 ✓ click	linkText:Sign Up		
login invalid email	4 ✓ click	name=fullname		
✓ login invalid password	5 ✓ type	name=email	Aditya Iyer	
✓ sign_up_email exists	6 ✓ click	name=email	202201322@daiict.ac.in	
sign up empty email	7 ✓ type	name=password		
sign up empty name	8 ✓ click	name=password	Aditya1#	
sign up empty password	9 ✓ type	name=password		
sign up invalid email	10 ✓ click	css=mt-14		
✓ sign_up_invalid_password	Command			
✓ valid sign up	Target			
✓ valid_login*	Value			
	Description			

Log

```
5. type on name=fullname with value Aditya Iyer OK
6. click on name=email OK
7. type on name=email with value 202201322@daiict.ac.in OK
8. click on name=password OK
9. type on name=password with value Aditya1# OK
10. click on css=mt-14 OK
chrome-extension//mocokkahdkldjindioackbalphokd/index.html#
```

Reference

d.) empty email

Project: GUI_TESTING*

Tests + D: 0 0 0 0

Search tests...

http://localhost:5173/

	Command	Target	Value
login empty email	✓ click	name=email	
login empty password	✓ type	name=email	
✓ login incorrect password	✓ click	name=password	
login invalid email	✓ type	name=password	Aditya1#
✓ login invalid password	✓ click	css=mt-14	
✓ sign up email exists	✓ mouse over	css=mt-14	
✓ sign up empty email	✓ mouse out	css=mt-14	
sign up empty name	✓ close		
sign up empty password			
sign up invalid email			
✓ sign_up invalid password			
✓ valid sign up			
✓ valid_login*			

Command

Target

Value

Description

Log Reference

Log	Reference
9. click on name=password OK	19.04.12
10. type on name=password with value Aditya1# OK	19.04.12
11. click on css=mt-14 OK	19.04.12
12. mouseOver on css=mt-14 OK	19.04.13
13. mouseOut on css=mt-14 OK	19.04.13
14. close OK	19.04.13
chrome-extension://mooikfahbdckldjndioackbalphokd/index.html#	19.04.13

4. Blog Page

The screenshot shows a blog page with a header featuring a logo, search bar, and user profile icons. Below the header is a navigation bar with links like 'Nature' and '0'. The main content area displays a list of posts:

- 01** paresh @pareshpatel 2 Dec
Autumn
helloo
Nature 0
- 02** zeel j ghorji @zeelghorjij 1 Dec
Sprint 1 Activity Diagram
Valorant Ace
- 03** zeel ghoru try @zeelghority 2 Dec
Google image
This is dummy node
Google 0
- 04** zeel ghoru try @zeelghority 2 Dec
Google image
Google image
<https://connectco.netlify.app/blog/FloweruRfTuiFVjxp4cGbvPPWoo>
- 05** kritarth joshi @202201338 30 Nov
Computer Networks
Camel

The sidebar on the right is titled 'Trending' and lists five items:

- 01 zeel j ghorji @zeelghorjij 1 Dec Sprint 1 Activity Diagram
- 02 akshat jindal @akshatjindal8050 1 Dec Valorant Ace
- 03 paresh @pareshpatel 1 Dec Flower
- 04 akshat jindal... 30 Nov Computer Networks
- 05 kritarth joshi @202201338 30 Nov Camel

a. Create Blog

With login:

The screenshot shows the Selenium IDE interface with a recorded script for creating a blog post. The script details the following steps:

Line	Command	Target	Value
13	✓ CLICK	css=.text-4xl	Autumn
14	✓ type	css=.text-4xl	Autumn
15	✓ click	css=.ce-paragraph	
16	✓ edit content	css=.ce-paragraph	Most beautiful winter
17	✓ click	css=.btn-dark	
18	✓ click	css=h-40	
19	✓ type	css=h-40	helloo

The bottom of the interface shows the log with the message "'uploadblog' completed successfully'".

With empty title:

Without login:

The screenshot shows the Selenium IDE interface with the project name 'Create Blog'. A test named 'GetBlog without login' is selected. The test steps are:

Command	Target	Value
1. ✓ open	https://connectco.netlify.app/	
2. ✓ set window size	1398x792	
3. ✓ click	linkText=Write	

The 'Log' tab at the bottom shows the execution results:

```
7. close OK
'search without login' completed successfully
Running 'GetBlog without login'
1. open on https://connectco.netlify.app/ OK
2. setWindowSize on 1398x792 OK
3. click on linkText=Write OK
'GetBlog without login' completed successfully
```

b. Get Blog

With login :

The screenshot shows the Selenium IDE interface with the project name 'Create Blog'. A test named 'Get Blog' is selected. The test steps are:

Command	Target	Value
1. ✓ open	https://connectco.netlify.app/	
2. ✓ set window size	1398x792	
3. ✓ click	linkText=Sign In	
4. ✓ click	name=email	
5. ✓ type	name=email	pareshpatel@gmail.com
6. ✓ type	name=password	Paresh123
7. ✓ click	css=.mt-14	
8. ✓ click	css=div:nth-child(2) > .gap-8 > w-full	

The 'Log' tab at the bottom shows the execution results:

```
8. Trying to find css=div:nth-child(2) > .gap-8 > w-full... OK
9. click on css=w-12 > w-full OK
10. click on css=w-12 > .w-full OK
11. Trying to find css=mg-1... OK
12. click on css=#root > div OK
13. doubleClick on css=#root > div OK
'Get Blog' completed successfully
```

Without login:

The screenshot shows the Selenium IDE interface with the following details:

- Project:** Create Blog*
- Executing:** GetBlog without login*
- URL:** https://connectco.netlify.app/
- Test Log (Log tab):**
 - Implicit Wait timed out after 30000ms
 - 'GetBlog without login' ended with 1 error(s)
 - Running 'GetBlog without login'
 - 1. open on https://connectco.netlify.app/ OK
 - 2. setWindowSize on 1398x792 OK
 - 3. click on css=div:nth-child(2) > .gap-5_blog-title OK
 - 'GetBlog without login' completed successfully
- Statistics:** Runs: 1 Failures: 0

5. Create Blog

The screenshot shows the blog creation interface with the following elements:

- Header:** ConnectCo, New Blog, Publish, Save Draft
- Banner Area:** Blog Banner (empty placeholder)
- Title Area:** Blog Title (placeholder text)
- Content Area:** Let's write an awesome story
- Icons:** A green gear icon and a blue brain icon in the bottom right corner.

a. create/publish blog

With login:

The screenshot shows the Selenium IDE interface with a recorded script titled "uploadblog". The script consists of 18 commands, all of which have been successfully executed (indicated by green checkmarks). The commands are listed in the "Command" column, and their targets and values are listed in the "Target" and "Value" columns.

Command	Target	Value
✓ click	css=.text-4xl	Autumn
✓ type	css=.ce-paragraph	
✓ click	css=.ce-paragraph	
✓ edit content	css=.ce-paragraph	Most beautiful winter
✓ click	css=.btn-dark	
✓ click	css=h-40	
✓ type	css=h-40	helooo

Below the table, there are input fields for "Command", "Target", "Value", and "Description". The status bar at the bottom indicates "Runs: 1 Failures: 0". The log pane shows the execution details of each command. The system tray at the bottom right shows the date and time as 12/2/2024 5:42 PM.

Project: Search and Browsing
Executing: ✓ uploadblog
https://connectco.netlify.app/
Runs: 1 Failures: 0
Log Reference
27. click on css=html OK 17:41:33
28. doubleClick on css=html OK 17:41:35
29. click on css=.h-cover OK 17:41:36
'uploadblog' completed successfully 17:41:36

Without login:

Selenium IDE - Create Blog*

Project: Create Blog*

Executing | Run current test Ctrl+R app/

Command	Target	Value
1. ✓ open	https://connectco.netlify.app/	
2. ✓ set window size	1398x792	
3. ✓ click	linkText=Write	

Runs: 1 Failures: 0

Log **Reference**

```

3. click on css=div:nth-child(2) > .gap-5 blog-title OK
'GetBlog without login' completed successfully
Running 'GetBlog without login'
1. open on https://connectco.netlify.app/ OK
2. setWindowSize on 1398x792 OK
3. click on linkText=Write OK
'Delete blog' completed successfully
    
```

b. Draft Blog

Selenium IDE - Create Blog*

Project: Create Blog*

Executing | Run current test Ctrl+R app/

Command	Target	Value
1. ✓ open	https://connectco.netlify.app/	
2. ✓ set window size	1398x792	
3. ✓ click	linkText=Sign In	
4. ✓ click	name=email	
5. ✓ type	name=email	pareshpatel@gmail.com
6. ✓ type	name=password	Paresht123
7. ✓ click	css= mt-14	
8. ✓ click	css= hidden > p	

Runs: 1 Failures: 0

Log **Reference**

```

13. click on css=btn-light OK
14. runScript on window.scrollTo(0,0) OK
15. click on css=h-full OK
16. click on css=.mg-1 OK
17. click on css=html OK
18. doubleClick on css=html OK
'Draft Blog' completed successfully
    
```

Edit blog

Selenium IDE - ConnectCo

Project: ConnectCo

Executing: ✓ EditPublishBlog

Run current test Ctrl+R app/

Command	Target	Value
16 ✓ click	css=ce-popover-item:nth-child(1)	
17 ✓ click	css=ce-block-focused ce-paragraph	
18 ✓ edit content	css=ce-block:nth-child(4) ce-paragraph	The event happened successfully
19 ✓ click	css=text-4xl	
20 ✓ type	css=text-4xl	
21 ✓ click	css=btn-dark	Chess 64 Ifest
22 ✓ click	css=w-screen	
23 ✓ type	css=h-40	
24 ✓ click	css=pl-2	Nice event
25 ✓ click	css=sticky	
26 ✓ type	css=sticky	brain
27 ✓ send keys	css=sticky	\$[KEY_ENTER]
28 ✓ click	css=btn-dark	
29 ✓ run script	window.scrollTo(0, 0.800000011920929)	
30 ✓ click	css=w-12 > w-full	

Command: / /

Target:

Value:

Description:

Runs: 1 Failures: 0

Log Reference

84°F Smoke 16:13 02-12-2024

Edit draft blog

Selenium IDE - ConnectCo

Project: ConnectCo

Executing: ✓ EditDraftBlog

https://connectco.netlify.app/

Command	Target	Value
10 ✓ type	css=text-4xl	Draft for edit
11 ✓ click	css=ce-paragraph	
12 ✓ edit content	css=ce-paragraph	This is dummy draft
13 ✓ click	css=btn-light	
14 ✓ run script	window.scrollTo(0,0)	
15 ✓ click	linkText>Edit	
16 ✓ click	css=z-20	
17 ✓ mouse down at	css=text-4xl	224.19998168945312,28.749984741210938
18 ✓ mouse move at	css=text-4xl	224.19998168945312,28.749984741210938
19 ✓ mouse up at	css=text-4xl	224.19998168945312,28.749984741210938
20 ✓ click	css=text-4xl	
21 ✓ click	css=text-4xl	
22 ✓ type	css=text-4xl	Google image
23 ✓ click	css=ce-paragraph	
24 ✓ edit content	css=ce-paragraph	This is draft for GUI testing

Command: click

Target: linkText>Edit

Value:

Description:

Runs: 1 Failures: 0

Log Reference

Tomorrow's high Near record 16:27 02-12-2024

Delete Blog:

Selenium IDE - ConnectCo

Project: ConnectCo

Executing ✓ DeleteBlogPost Run current test Ctrl+R app/

Command	Target	Value
4 ✓ click	name=email	
5 ✓ type	name=email	zeelghority@gmail.com
6 ✓ click	name=password	
7 ✓ type	name=password	ZeelGhorTry54321
8 ✓ click	id=formElement	
9 ✓ click	css=.mt-14	
10 ✓ click	css=w-12 > w-full	
11 ✓ click	linkText=Dashboard	
12 ✓ click	css=max-md3A-mt-8	
13 ✓ double click	css=max-md3A-mt-8	
14 ✓ type	css=pl-12	chess
15 ✓ send keys	css=pl-12	\${KEY_ENTER}
16 ✓ click	css=h-full	
17 ✓ click	css=h-full	
18 ✓ click	linkText=Profile	

Runs: 1 Failures: 0

Log Reference

84°F Smoke

Search

ENG IN 02-12-2024 16:18

6. Search and Browsing

ConnectCo flower

Search Results From "Flower"

paresh @pareshpatel 1 Dec

Flower
Although this arrangement is considered "typical", plant species show a wide variation in floral structure.[16] The four main parts of a flower are generally defined by their positions on the receptac

Nature 2

paresh @pareshpatel 1 Dec

FLOWER
Although this arrangement is considered "typical", plant species show a wide variation in floral structure.[16] The four main parts of a flower are generally defined by their positions on the receptac

Social Media 0

User related to search

No user found

Write

Share

Comment

Like

Save

Logout

With login:

The screenshot shows the Selenium IDE interface with the following details:

Project: Search and Browsing

Tests: A list of tests, with "Search and Browsing" selected.

Run current test: Ctrl+R app/

Table of Test Steps:

Step	Command	Target	Value
8	✓ click	css=pl-0	
9	✓ type	css=pl-6	google
10	✓ send keys	css=pl-6	\$(KEY_ENTER)
11	✓ click	css=w-12 > .w-full	
12	✓ click	css=text-left > .text-dark-grey	
13	✓ click	css=min-w-[40%]	
14	✓ double click	css=min-w-[40%]	

Log:

- 12. click on css=.text-left > .text-dark-grey OK 17:28:39
- 13. click on css=min-w-[40%] OK 17:28:40
- 14. doubleClick on css=min-w-[40%] OK 17:28:41
- 'Search and Browsing' completed successfully 17:28:42

System Tray: 27°, ENG IN, 5:29 PM, 12/2/2024

Search published blog

The screenshot shows the Selenium IDE interface with the following details:

Project: ConnectCo*

Executing: A list of executing tests, with "SearchPublishedBlog_WithCorrectStatus*" selected.

URL: https://connectco.netlify.app/

Table of Test Steps:

Step	Command	Target	Value
13	✓ double click	id=root	
14	✓ click	css=pl-6	
15	✓ type	css=pl-6	chess64
16	✓ send keys	css=pl-6	\$(KEY_ENTER)
17	✓ type	css=pl-6	chess
18	✓ send keys	css=pl-6	\$(KEY_ENTER)
19	✓ type	css=pl-6	chess 64
20	✓ send keys	css=pl-6	\$(KEY_ENTER)
21	✓ click	css=w-12 > w-full	
22	✓ click	linkText=Dashboard	
23	✓ click	css=max-md3A-mt-8	
24	✓ double click	css=max-md3A-mt-8	
25	✓ click	css=pl-12	
26	✓ type	css=pl-12	chess
27	✓ send keys	css=pl-12	\$(KEY_ENTER)

Log:

Runs: 1 Failures: 0

System Tray: 84°F, Smoke, 16:06, 02-12-2024

Without login:

The screenshot shows the Selenium IDE interface with the following details:

Project: Create Blog

Test Case: search without login

URL: https://connectco.netlify.app/

Log:

- 2. setWindowSize on 1398x792 OK
- 3. click on css= pl-6 OK
- 4. type on css= pl-6 with value autumn OK
- 5. sendKeys on css= pl-6 with value \${KEY_ENTER} OK
- 6. click on css=div:nth-child(3). gap-4 OK
- 7. close OK

Summary: Runs: 1 Failures: 0

Log Tab Content:

```
setWindowSize on 1398x792 OK
click on css= pl-6 OK
type on css= pl-6 with value autumn OK
sendKeys on css= pl-6 with value ${KEY_ENTER} OK
click on css=div:nth-child(3). gap-4 OK
close OK
'search without login' completed successfully
```

Unidentified keywords:

The screenshot shows the Selenium IDE interface with the following details:

Project: Testing*

Test Case: KeywordSearching*

URL: https://connectco.netlify.app/

Log:

```
Running 'KeywordSearching'
1. open on https://connectco.netlify.app/ OK
2. setWindowSize on 786x816 OK
3. click on css= pl-6 OK
4. click on css= pl-6 OK
5. type on css= pl-6 with value food OK
6. sendKeys on css= pl-6 with value ${KEY_ENTER} OK
'KeywordSearching' completed successfully
```

Log Tab Content:

```
open on https://connectco.netlify.app/ OK
setWindowSize on 786x816 OK
click on css= pl-6 OK
click on css= pl-6 OK
type on css= pl-6 with value food OK
sendKeys on css= pl-6 with value ${KEY_ENTER} OK
'KeywordSearching' completed successfully
```

7. Like and Comment

Published Blogs Drafts

	Autumn Published on 2 Dec Edit Delete	1 Likes	0 Comments	4 Reads
	Autumn Published on 2 Dec Edit Delete	0 Likes	0 Comments	2 Reads
	Retro Published on 2 Dec Edit Delete	1 Likes	3 Comments	9 Reads
	FireCrackers Published on 1 Dec Edit Delete	0 Likes	0 Comments	2 Reads

Similar Blogs:

	Command	Target	Value
3	✓ <code>click</code>	<code>css=.flex-none > .w-full</code>	
4	✓ <code>run script</code>	<code>window.scrollTo(0,0)</code>	
5	✓ <code>click</code>	<code>css=div:nth-child(2) > .flex > .w-full > .blog-title</code>	
6	✓ <code>run script</code>	<code>window.scrollTo(0,0)</code>	
7	✓ <code>click</code>	<code>css=div:nth-child(14) > .flex > .w-full</code>	
8	✓ <code>run script</code>	<code>window.scrollTo(0,0)</code>	
9	✓ <code>close</code>		

Unauthorized deletion:

	Command	Target	Value
15	✓ <code>click</code>	<code>css=.flex:nth-child(5) .w-10:nth-child(3)</code>	
16	✓ <code>click</code>	<code>css=.fi-br-cross</code>	
17	✓ <code>click</code>	<code>css=.w-12 > .w-full</code>	
18	✓ <code>click</code>	<code>css=font-bold</code>	
19	✓ <code>click</code>	<code>css=h2</code>	
20	✓ <code>double click</code>	<code>css=h2</code>	
~	~		

Authorized Deletion:

	Command	Target	Value
8	✓ click	css=div:nth-child(6) .w-full > .blog-title	
9	✓ run script	window.scrollTo(0,0)	
10	✓ click	css=.flex:nth-child(10) .w-10:nth-child(3) > .fi	
11	✓ click	css=div:nth-child(9) .p-2:nth-child(3)	
12	✓ click	css=.flex-none > .w-full	
13	✓ click	css=.object-cover	
14	✓ click	css=.font-bold	

Hide Replies:

	Command	Target	Value
1	✓ open	http://localhost:5173/blog/blog-useTGxCeexDmgZwRIJzzCT4	
2	✓ set window size	1050x652	
3	✓ click	css=.flex:nth-child(10) .w-10:nth-child(3) > .fi	
4	✓ click	css=div:nth-child(6) .text-dark-grey	
5	✓ click	css=div:nth-child(6) .text-dark-grey	

Load more Replies:

	Command	Target	Value
1	✓ scroll		
5	✓ mouse over	css=div:nth-child(6) .underline	
6	✓ mouse out	css=div:nth-child(6) .underline	
7	✓ click	css=div:nth-child(6) .text-dark-grey	
8	✓ click	css=.p-2:nth-child(2)	
9	✓ close		

Empty Replies:

	Command	Target	Value
1	✓ type		
9	✓ click	css=.ml-14	
10	✓ run script	window.scrollTo(0,0)	
11	✓ click	css=div:nth-child(6) > .flex > .w-full	
12	✓ run script	window.scrollTo(0,0)	
13	✓ click	css=.flex:nth-child(10) .w-10:nth-child(3)	
14	✓ click	css=div:nth-child(7) .underline	

Empty comments:

	Command	Target	Value
10	✓ click	css=.btn-dark	
11	✓ click	css=.right-0	
12	✓ click	css=.relative:nth-child(5) > .w-12	
13	✓ click	css=.font-bold	
14	✓ click	css=.my-12	
15	✓ double click	css=.my-12	

No comments:

	Command	Target	Value
1	✓ open	http://localhost:5173/blog/IndiaDZ-VeJWclr78WjqXSRStB	
2	✓ set window size	1050x652	
3	✓ click	css=.flex:nth-child(10) .w-10:nth-child(3) > .fi	
4	✓ click	css=.fi-br-cross	

Load more:

	Command	Target	Value
1	✓ open	http://localhost:5173/blog/blog-useTGxCeexDmgZwRlJzzCT4	
2	✓ set window size	1050x652	
3	✓ click	css=.flex:nth-child(10) .w-10:nth-child(3)	
4	✓ click	css=.text-dark-grey:nth-child(11)	

Like Not logged in:

	Command	Target	Value
10	✓ run script	window.scrollTo(0,0)	
11	✓ click	css=div:nth-child(5) > .flex > .w-full	
12	✓ run script	window.scrollTo(0,0)	
13	✓ click	css=.flex:nth-child(5) .w-10:nth-child(1) > .fi	
14	✓ click	css=.object-cover	
15	✓ click	css=.font-bold	

Like Logged in:

Command	Target	Value
4 ✓ run script	window.scrollTo(0,0)	
5 ✓ mouse down at	css=.flex:nth-child(5) .w-10:nth-child(1) > .fi	0.8333282470703125,16.20831298828125
6 ✓ mouse move at	css=.flex:nth-child(5) .w-10:nth-child(1) > .fi	0.8333282470703125,16.20831298828125
7 ✓ mouse up at	css=.flex:nth-child(5) .w-10:nth-child(1) > .fi	0.8333282470703125,16.20831298828125
8 ✓ click	css=.flex:nth-child(5) > .gap-3	
9 ✓ click	css=.flex:nth-child(5) .w-10:nth-child(1) > .fi	

8. Setting:

The screenshot shows a blog dashboard interface. On the left, there's a sidebar with options like Dashboard, Blogs (which is selected), Notifications, Write, Settings, Edit Profile, and Change Password. The main area displays four published blogs under the 'Published Blogs' tab:

- Autumn**: Published on 2 Dec. It has 1 Like, 0 Comments, and 4 Reads.
- Autumn**: Published on 2 Dec. It has 0 Likes, 0 Comments, and 2 Reads.
- Retro**: Published on 2 Dec. It has 1 Like, 3 Comments, and 9 Reads.
- FireCrackers**: Published on 1 Dec. It has 0 Likes, 0 Comments, and 2 Reads.

Each blog entry includes an 'Edit' and 'Delete' link. There are also small profile icons and a gear icon in the bottom right corner of the dashboard area.

a. Edit Profile

The screenshot shows a user profile page for @pareshpatel. At the top, there's a navigation bar with icons for Write, Connect, and Search. Below the navigation is a search bar with the placeholder "flower". The main content area displays two blog posts by the user:

- Blogs Published**
 - 1 paresh @pareshpatel 2 Dec
Autumn
helloo
Nature 1
 - 2 paresh @pareshpatel 2 Dec
Autumn
helloo
Nature 0
- Profile Information**
 - Profile picture: A yellow smiley face.
 - Username: @pareshpatel
 - Name: Paresh
 - Blogs: 8 Blogs - 66 Reads
 - Edit Profile button
 - Nothing to read here
 - Joined on 1 Dec 2024

Edit Profile:

The screenshot shows the Selenium IDE interface with a recorded test titled "edit_profile_successful". The test steps are listed in the table below:

Line	Command	Target	Value
17	✓ type	name=youtube	https://www.youtube.com
18	✓ click	name=facebook	https://www.facebook.com/
19	✓ type	name=facebook	https://www.facebook.com/
20	✓ click	name=twitter	
21	✓ type	name=twitter	https://twitter.com
22	✓ click	name=github	
23	✓ type	name=github	https://github.com/
24	✓ click	name=instagram	
25	✓ type	name=instagram	https://www.instagram.com/
26	✓ click	name=website	
27	✓ type	name=website	https://www.instagram.com/
28	✓ click	css=btn-dark	
29	✓ click	css=relative > .w-12	
30	✓ click	linkText=Profile	
31	✓ run script	window.scrollTo(0,0)	

At the bottom of the Selenium IDE window, it shows "Runs: 1 Failures: 0". The taskbar at the very bottom includes icons for Search, File Explorer, Task View, Word, Google Chrome, and others, along with system status indicators like battery level and date/time.

Edit profile unsuccessful invalid links:

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo
- Test Case:** edit_profile_unsuccessful_invalid_links
- URL:** http://localhost:5173/
- Script Content:**

Line	Command	Target	Value
38	✓ click	css=relative nth-child(4)	
39	✓ click	name/github	
40	✓ type	name/github	https://github.com/
41	✓ click	css=btn-dark	
42	✓ click	name=instagram	
43	✓ type	name=instagram	https://www.instagram.com/
44	✓ click	css=btn-dark	
45	✓ run script	window.scrollTo(0,128.8000030517578)	
46	✓ click	name=instagram	
47	✓ click	name=instagram	https://www.instagram.com/
48	✓ type	name=instagram	
49	✓ click	name=website	
50	✓ type	name=website	https://agram.com/
51	✓ click	css=btn-dark	

- Toolbar:** Includes Log, Reference, and various system icons.
- System Status:** Shows 19°C, Smoke, ENG IN, 22:33, 01-12-2024.

Edit profile picture

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo
- Test Case:** edit_profile_picture*
- URL:** http://localhost:5173/
- Script Content:**

Line	Command	Target	Value
10	✓ click	linkText:Settings	
11	✓ click	linkText>Edit Profile	
12	✓ click	css=top:0	
13	✓ click	css=btn-light	
14	✓ click	css=btn-dark	
15	✓ mouse over	css=btn-dark	
16	✓ mouse out	css=btn-dark	
17	✓ click	css=object-cover	
18	✓ click	linkTextProfile	
19	✓ run script	window.scrollTo(0,0)	
20	✓ click	css=h-full	
21	✓ mouse over	css=h-full	
22	✓ mouse out	css=h-full	
23	✓ click	css=font-bold	

- Toolbar:** Includes Log, Reference, and various system icons.
- System Status:** Shows 19°C, Smoke, ENG IN, 22:43, 01-12-2024.

Theme Testing:

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo*
- Test suites:** Change_Password, edit_profile, theme_testing*
- theme_testing* Test Details:**
 - Command: click, mouse over, mouse out, click, double click
 - Target: css=h-full, css=h-full, linkText=Settings, css=max-md@3A-mt-8, css=max-md@3A-mt-8, css=fi-rr-moon-stars, css=fi-rr-sun, css=gap-10, css=object-cover, css=object-cover, css=font-bold, css=html, css=html
 - Value:
 - Description:
- Bottom Bar:** Log, Reference, a toolbar with various icons, system tray showing 19°C, ENG IN, 02-12-2024, and 00:17.

Notification for Comment:

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo*
- Tests:** ChangePassword_successfull, Incorrect_New_password, Incorrect_current_password, New_password_empty, Notification_for_comment*, Notification_for_like, Theme_Testing, current_password_empty, edit_profile_bio_big, edit_profile_profilepicture, edit_profile_successful, edit_profile_unsuccessful_invalid_links
- Notification_for_comment* Test Details:**
 - Command: click, type, click, click, click, mouse over, click, mouse over, mouse out, click, click, double click
 - Target: css=.hover\3Atext-black\ nth-child(2), css=input-box, css=px-10, css=py-2\ nth-child(4), css=py-2\ nth-child(3), css=fi-rr-moon-stars, css=h-full, css=h-full, css=h-full, css=font-bold, css=html, css=html
 - Value: Thank you for greetings
 - Description:
- Bottom Bar:** Watchlist Ideas, Log, Reference, a toolbar with various icons, system tray showing 19°C, ENG IN, 02-12-2024, and 01:39.

Notification for like:

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo*
- Test Case:** Notification_for_like
- Test Steps:**
 - 15. ✓ click
 - 16. ✓ click
 - 17. ✓ click
 - 18. ✓ click
 - 19. ✓ double click
 - 20. ✓ click
 - 21. ✓ click
 - 22. ✓ type
 - 23. ✓ click
 - 24. ✓ type
 - 25. ✓ click
 - 26. ✓ click
 - 27. ✓ click
 - 28. ✓ click
- Target and Value:**
 - css=flex-nth-child(5) w-10-nth-child(1) > .fi
 - css=object-cover
 - css=font-bold
 - css=#root > div
 - css:#root > div
 - linkText=Sign In
 - name=email
 - name=email
 - name=password
 - name=password
 - css=mt-14
 - css=fi-rr-bell
 - css=py-2 nth-child(2)
 - linkText=@zeel ghori

a.Change password

The screenshot shows the ConnectCo application interface with the following details:

- Header:**
 - 17°C
 - Smoke
 - Search bar
 - Write button
 - Profile icon
 - Date: 02-12-2024
- Left Sidebar:**
 - Dashboard
 - Blogs
 - Notifications
 - Write
 - Settings
 - Edit Profile
 - Change Password
- Right Content Area:**
 - Change Password form with fields for Current Password and New Password.
 - Change Password button.
- Bottom Right:**
 - Logout icon
 - Help icon
 - Profile icon

Change password:

Selenium IDE - ConnectCo

Project: ConnectCo

Tests: ✓ ChangePassword_successful ✓ Incorrect_New_password ✓ Incorrect_current_password New_password_empty ✓ current_password_empty

Run current test Ctrl+R

Command	Target	Value
8 ✓ type	name=password	password123New
9 ✓ click	css=mt-14	
10 ✓ mouse over	css=tag:nth-child(3)	
11 ✓ click	css=w-12 > w-full	
12 ✓ click	linkText=Settings	
13 ✓ click	linkText=Change Password	
14 ✓ click	name=currentPassword	
15 ✓ type	name=currentPassword	password123New
16 ✓ click	css=relative:nth-child(1) > fi-rr-eye-crossed	
17 ✓ click	name=newPassword	
18 ✓ type	name=newPassword	New123Password
19 ✓ click	css=fi-rr-eye-crossed	
20 ✓ click	css=btn-dark	
21 ✓ click	css=flex-none > w-20	

Command Target Value

Description

Log Reference

21°C Smoke Search ENG IN 21:24 01-12-2024

Incorrect New Password:

Selenium IDE - ConnectCo

Project: ConnectCo

Tests: ✓ ChangePassword_successful ✓ Incorrect_New_password ✓ Incorrect_current_password New_password_empty ✓ current_password_empty

Run current test Ctrl+R

Command	Target	Value
13 ✓ click	linkText=Settings	
14 ✓ click	linkText=Change Password	
15 ✓ click	name=currentPassword	
16 ✓ type	name=currentPassword	password123New
17 ✓ click	css=relative:nth-child(1) > fi-rr-eye-crossed	
18 ✓ click	name=newPassword	
19 ✓ type	name=newPassword	Pass
20 ✓ click	css=fi-rr-eye-crossed	
21 ✓ click	css=btn-dark	
22 ✓ click	name=newPassword	
23 ✓ type	name=newPassword	Password
24 ✓ click	css=btn-dark	
25 ✓ click	name=newPassword	
26 ✓ type	name=newPassword	Password@12
27 ✓ click	css=btn-dark	

Command Target Value

Description

Log Reference

21°C Smoke Search ENG IN 21:24 01-12-2024

Incorrect Current Password:

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo
- Test Case:** incorrect_current_password
- URL:** http://localhost:5173/
- Script:** A sequence of 21 commands:

 - Line 8: ✓ type name=password Value: Password123New
 - Line 9: ✓ click Target: fi-rr-eye-crossed
 - Line 10: ✓ click Target: mt-14
 - Line 11: ✓ click Target: w-12 > w-full
 - Line 12: ✓ click Target: linkText=Settings
 - Line 13: ✓ click Target: linkText=Change Password
 - Line 14: ✓ click Target: name=currentPassword
 - Line 15: ✓ type name=currentPassword Value: PasswordChang123
 - Line 16: ✓ click Target: relative nth-child(1) > fi-rr-eye-crossed
 - Line 17: ✓ click Target: name=newPassword
 - Line 18: ✓ type name=newPassword Value: New123Password
 - Line 19: ✓ click Target: btn-dark
 - Line 20: ✓ click Target: flex-none > w-20
 - Line 21: ✓ click Target: fi-rr-eye-crossed

- Toolbar:** Includes icons for Run, Stop, Record, and other Selenium functions.
- System Tray:** Shows weather (21°C), smoke status, and system date/time (01-12-2024).

New password empty

The screenshot shows the Selenium IDE interface with the following details:

- Project:** ConnectCo
- Test Case:** New_password_empty
- URL:** http://localhost:5173/
- Script:** A sequence of 23 commands:

 - Line 10: ✓ click Target: mt-14
 - Line 11: ✓ mouse over Target: tag nth-child(4)
 - Line 12: ✓ mouse out Target: tag nth-child(4)
 - Line 13: ✓ click Target: w-12 > w-full
 - Line 14: ✓ click Target: linkText=Settings
 - Line 15: ✓ click Target: linkText=Change Password
 - Line 16: ✓ click Target: name=currentPassword
 - Line 17: ✓ type name=currentPassword Value: Password123New
 - Line 18: ✓ click Target: relative nth-child(1) > fi-rr-eye-crossed
 - Line 19: ✓ click Target: btn-dark
 - Line 20: ✓ click Target: name=newPassword
 - Line 21: ✓ type name=newPassword Value: New123Password
 - Line 22: ✓ click Target: fi-rr-eye-crossed
 - Line 23: ✓ click Target: btn-dark

- Toolbar:** Includes icons for Run, Stop, Record, and other Selenium functions.
- System Tray:** Shows weather (21°C), smoke status, and system date/time (01-12-2024).

Current password empty

Selenium IDE - ConnectCo

Project: ConnectCo

Tests + D E ⌂ ⌄ ⌅ Run current test Ctrl+R

Command	Target	Value
✓ click	css=.mt-14	
✓ mouse over	css=w-12 nth-child(3)	
✓ click	css=w-12 > w-full	
✓ click	linkText:Settings	
✓ click	linkText:Change Password	
✓ click	name=newPassword	
✓ type	name=newPassword	New123Password
✓ click	css=relative nth-child(2) > fi-rr-eye-crossed	
✓ click	css=btn-dark	
✓ click	name=currentPassword	
✓ type	name=currentPassword	Password123New
✓ click	css=fi-rr-eye-crossed	
✓ click	css=btn-dark	
✓ click	css=flex-none > w-20	

Command Target Value

Target

Value

Description

Log Reference

21°C Smoke

Search

Cloud

File

Powerpoint

Excel

Word

OneDrive

OneNote

PowerPoint

Word

Excel

Teams

Edge

Google Chrome

Se

VS Code

21:27 ENG IN 01-12-2024

