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**IT - 314: Software Engineering**  
**Group – 11**  
**GUI Testing with Selenium**

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**Event Sphere**

**Event Management and  
Participation Platform**

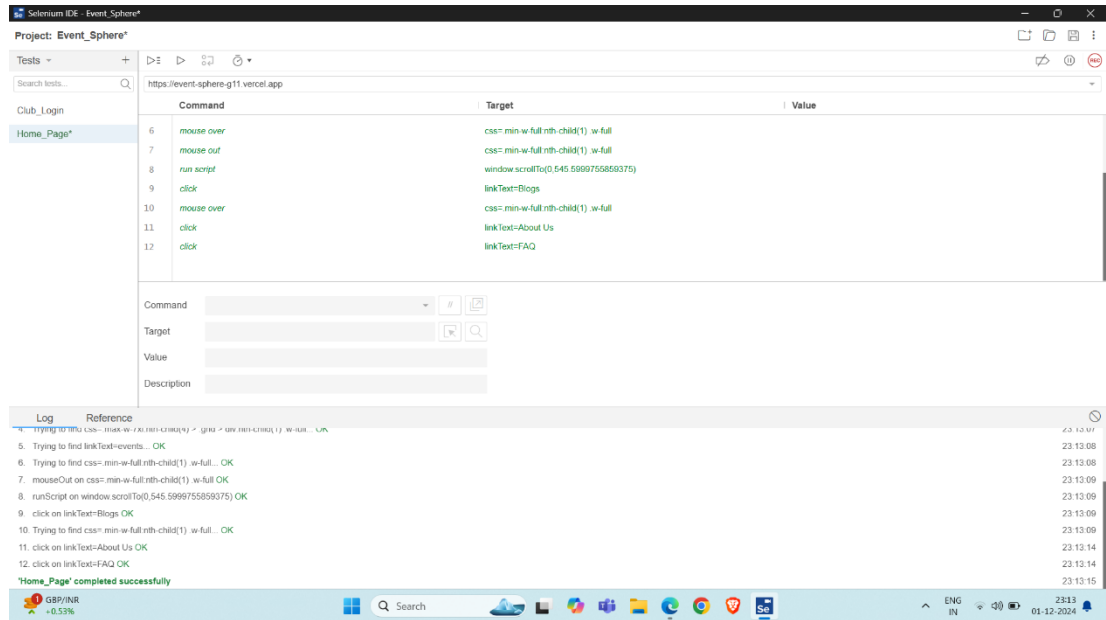
Prof - Dr. Saurabh Tiwari  
Group Mentor - Priyanshu

**Group Members :**

No	Student Id	Name
1	202201104	Rudraksh Asthana
2	202201105	Rishi Shah
3	202201150	Dhrudeep Sharma
4	202201162	Smit Godhani
5	202201163	Jay Goyani
6	202201165	Parshwa Modi
7	202201167	Het Gandhi
8	202201171	Sahil Chaudhari
9	202201175	Kathan Kadiya

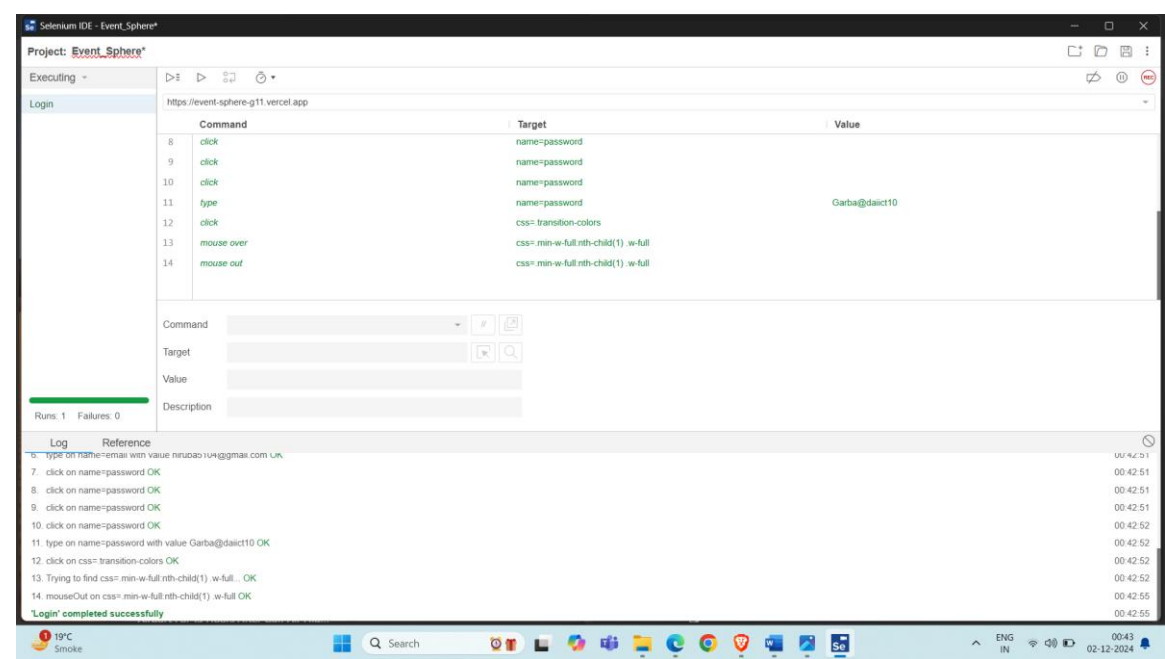
# GUI TESTING

## 1. Home Page :



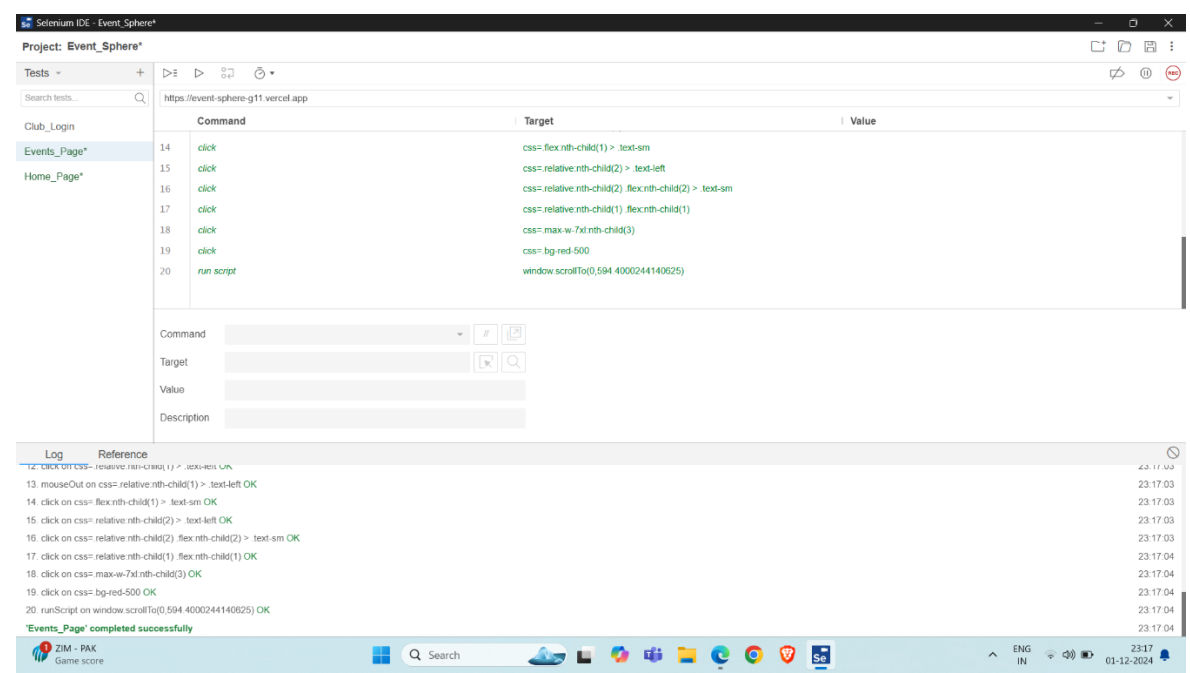
Feature	Outcome
Event Sphere	Works Properly
Home Button	Works Properly, redirects to the Home page
Events Button	Works Properly, redirects to the Events page
Blogs Button	Works Properly, redirects to the Blog page
About Us Button	Works Properly, redirects to the About Us page
FAQ Button	Works Properly redirects to the FAQ page
Login Button	Works Properly redirects to the Login page

2. Login Page :



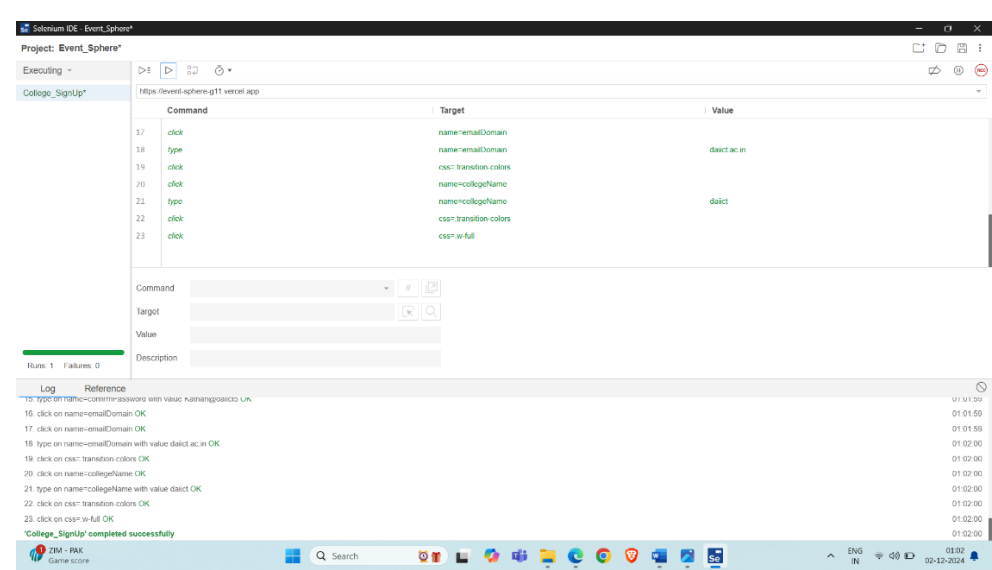
Feature	Outcome
Email Address Text Field	Works Properly
Password Field	Works Properly, Password is hidden
Sign Up Button	Works Properly, Redirects to Sign Up Page
Log In Button	Works Properly, Redirects to Home Page

3. Events Page :

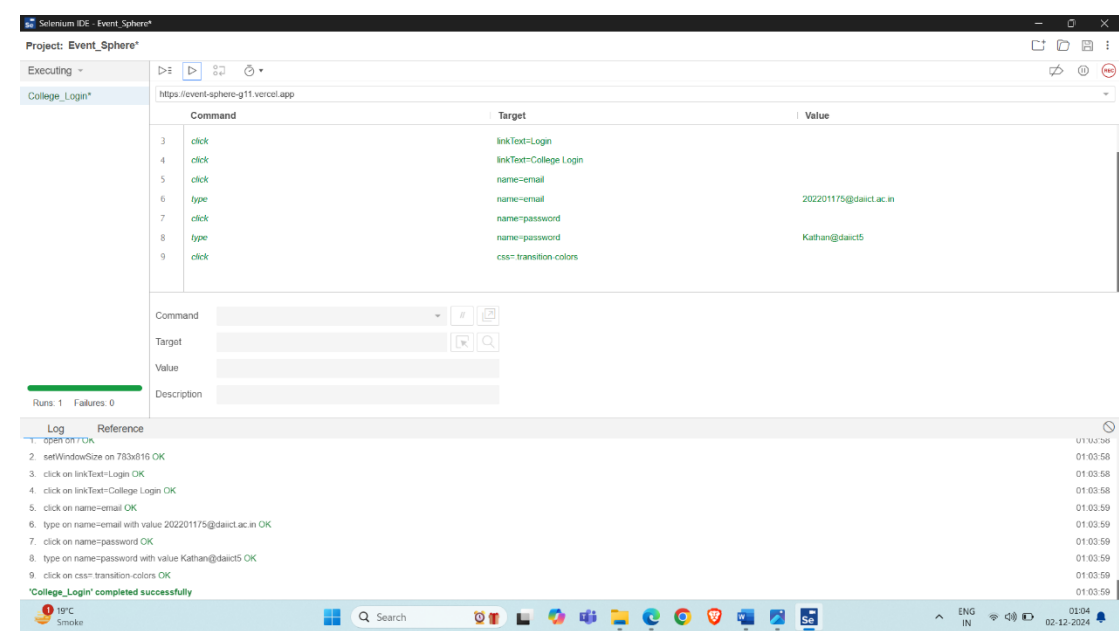


Functionality	Outcome
Event Card	Works properly, Redirects to the event
Tags Filter	Works properly, Filters according to tag
Types Filter	Works properly, Filters according to type
Clear All Filters	Works properly, Clears all filters
Search Bar	Works Properly, Finds event by name
List Event	Works Properly, Redirects to event listing page

4. College SignUp and Login :

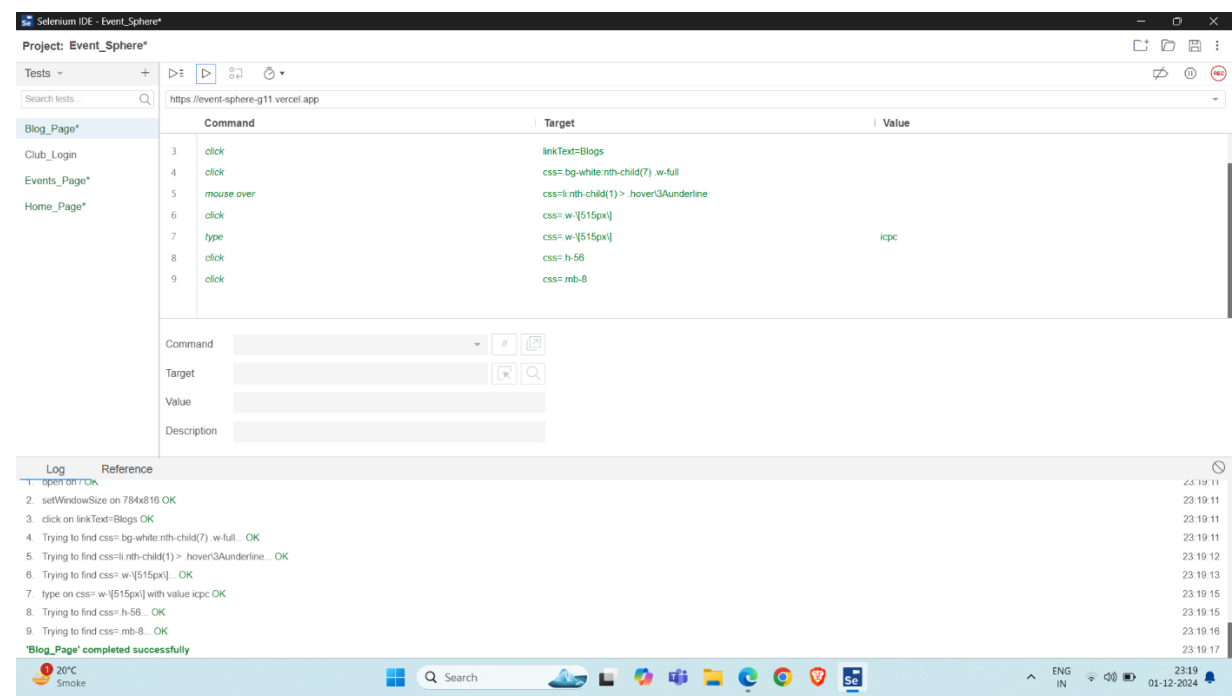


Feature	Outcome
College Name	Works Properly
College Email, Domain	Works Properly
Password, Confirm Password	Works Properly, Hidden
Sign Up Button	Works Properly, Redirects to Login Page



Feature	Outcome
Email field	Works Properly
Password field	Works Properly

5. Blog Page :



Feature	Outcome
Blog Card	Works properly, Redirects to the Blog
Search Bar	Works Properly, Finds blog by Blog name
Add Blog	Works Properly, Redirects to create blog page

6. Student Profile :

Project: Event\_Sphere\*

Tests +

Search tests...

Blog\_Page\*

Club\_Login

Events\_Page\*

Home\_Page\*

Student\_Profile\*

https://event-sphere.g11.vercel.app

Command

Target

Value

7 click css=right-4

8 click name=gender

9 select name=gender label=Male

10 click name=dateOfBirth

11 type name=dateOfBirth 2004-10-05

12 click css=right-4

13 click css=w-20

Command

Target

Value

Description

Log

Reference

5 click on css=right-4 OK 23:22:50

6 click on css=font-medium OK 23:22:50

7 click on css=right-4 OK 23:22:50

8 click on name=gender OK 23:22:51

9 select on name=gender with value label=Male OK 23:22:51

10 click on name=dateOfBirth OK 23:22:51

11 type on name=dateOfBirth with value 2004-10-05 OK 23:22:51

12 click on css=right-4 OK 23:22:51

13 click on css=w-20 OK 23:22:51

\*Student\_Profile\* completed successfully

20°C

Smoke

Search

ENG IN

01-12-2024

Feature	Outcome
Edit Profile Button	Works Properly
Verify Student Button	Works Properly
All Events Button	Works Properly

7. About Page :

Project: Event\_Sphere\*

Tests +

Search tests...

About\_Page\*

Add\_Blog\*

Blog\_Page\*

Events\_Page\*

Home\_Page\*

List\_Event\*

Login\*

Student\_Profile\*

https://event-sphere.g11.vercel.app

Command

Target

Value

4 click css=lucide-github

5 store window handle root

6 select window handle=\${win1896}

7 select window handle=\${root}

8 select window handle=\${win1896}

9 close

10 select window handle=\${root}

Command

Target

Value

Description

Log

Reference

2 select window handle=\${win1896} OK 00:04:12

3 click on linkText=About Us OK 00:04:12

4 click on css=lucide-github OK 00:04:12

5 store window handle on root OK 00:04:12

6 selectWindow on handle=\${win1896} OK 00:04:12

7 selectWindow on handle=\${root} OK 00:04:12

8 selectWindow on handle=\${win1896} OK 00:04:12

9 close OK 00:04:13

10 selectWindow on handle=\${root} OK 00:04:13

\*About\_Page\* completed successfully

20°C

Smoke

Search

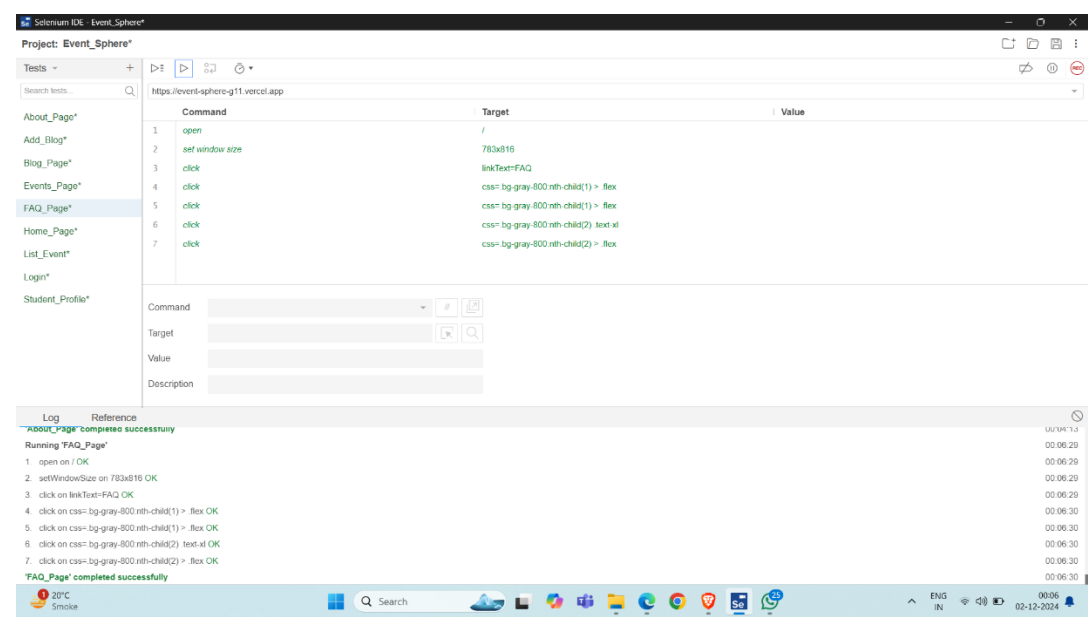
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Feature	Outcome
Github Links	Works Properly, Redirects to Github account

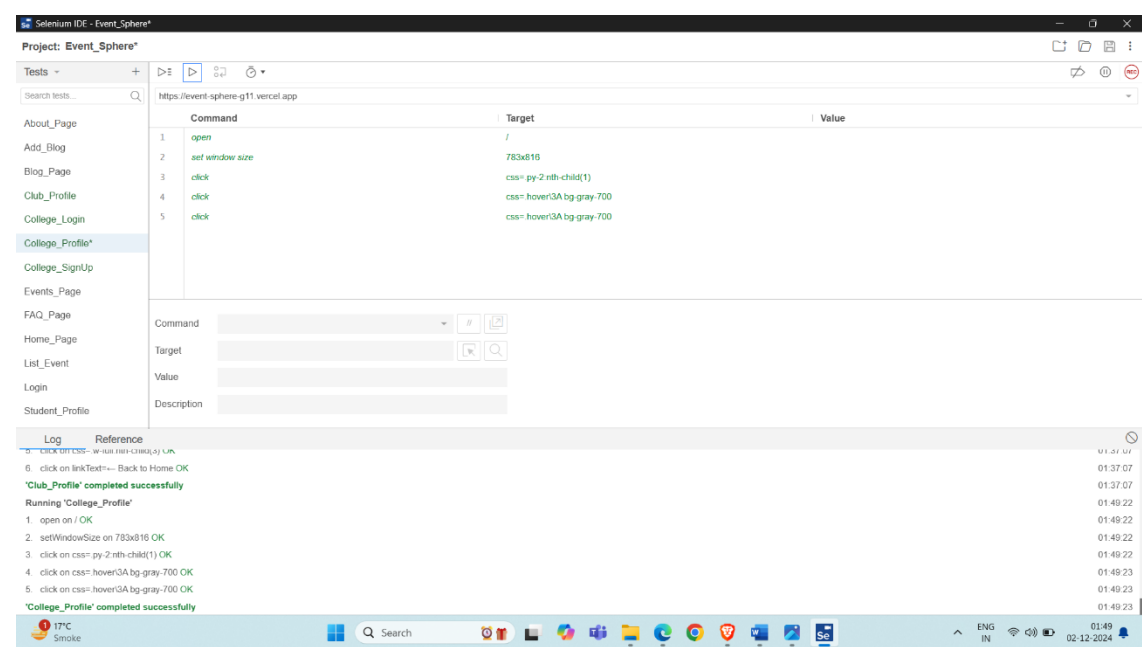


8. FAQ Page :



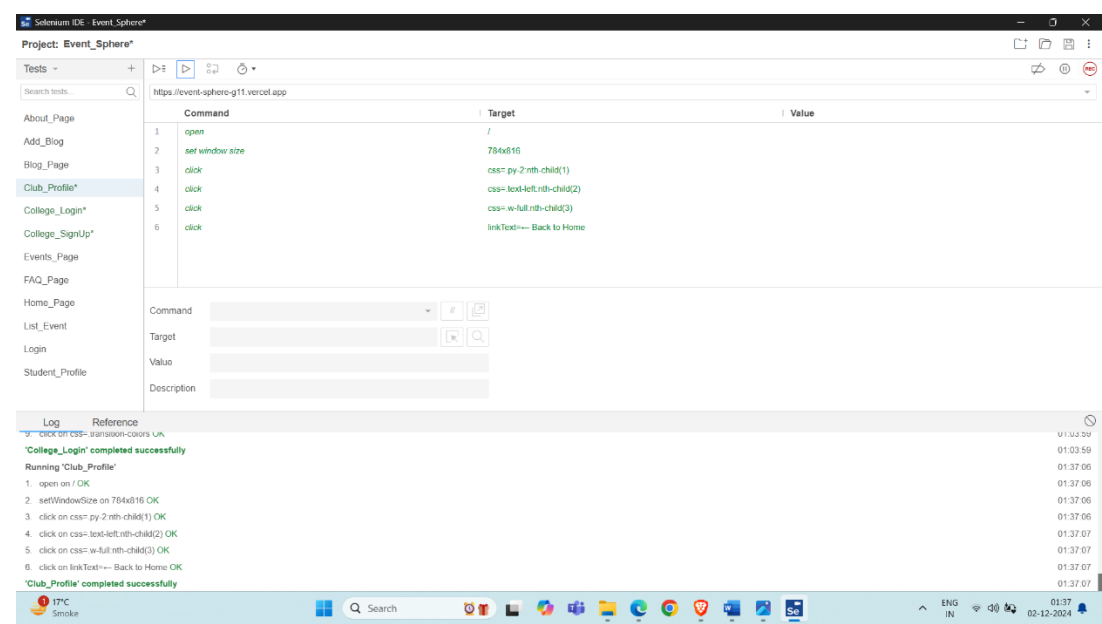
Feature	Outcome
Dropdown Components	Works properly

9. College Profile :



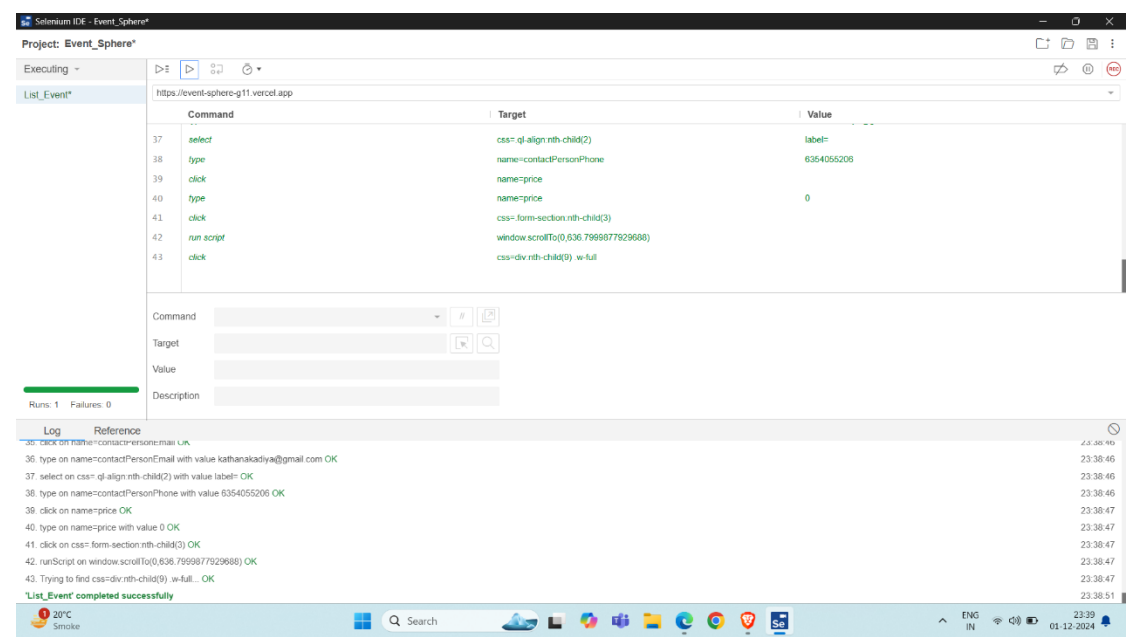
Feature	Outcome
Profile Button, Add Club	Works Properly

10. Club Profile :



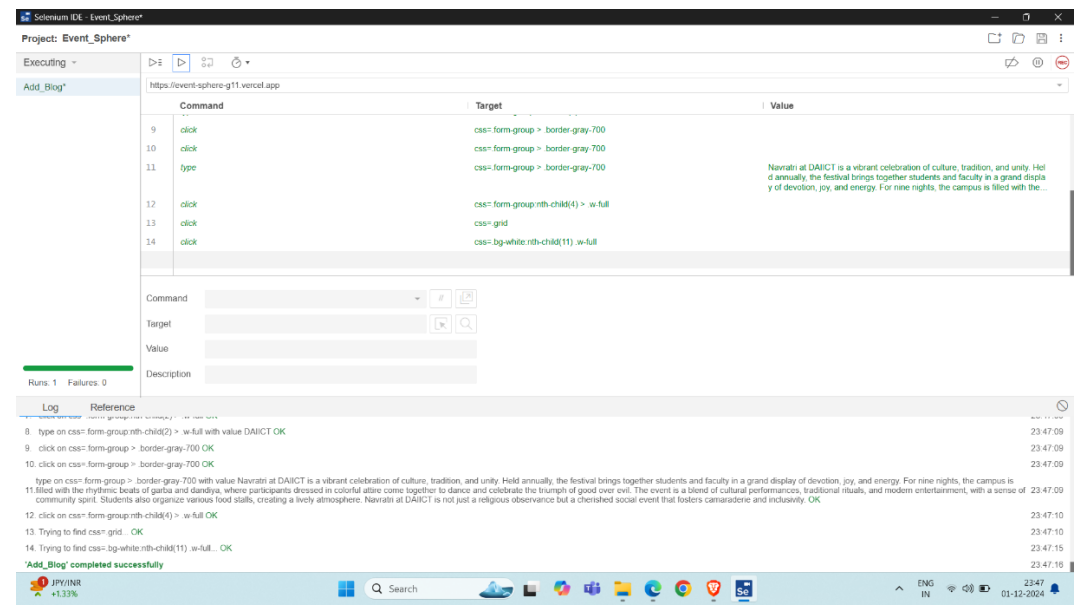
Feature	Outcome
All Events Button	Works Properly
All Blogs Button	Works Properly

11. Event Listing Page :



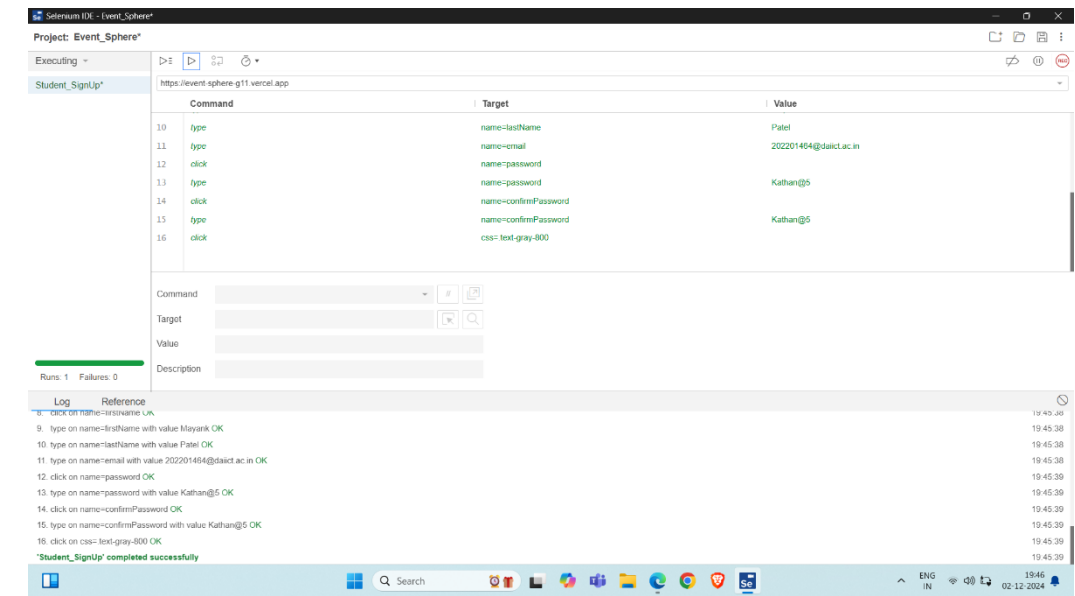
Feature	Outcome
Required Input Fields	Works properly
Create Event Button	Works properly

12. Add Blog Page :



Feature	Outcome
Required Input Fields	Works properly
Submit Blog Button	Works properly

13. Student SignUp :



Feature	Outcome
Email, Password	Works properly
All Required Fields	Works properly
Sign Up Button	Works properly