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



**Event Management and
Participation Platform**

Prof - Dr. Saurabh Tiwari
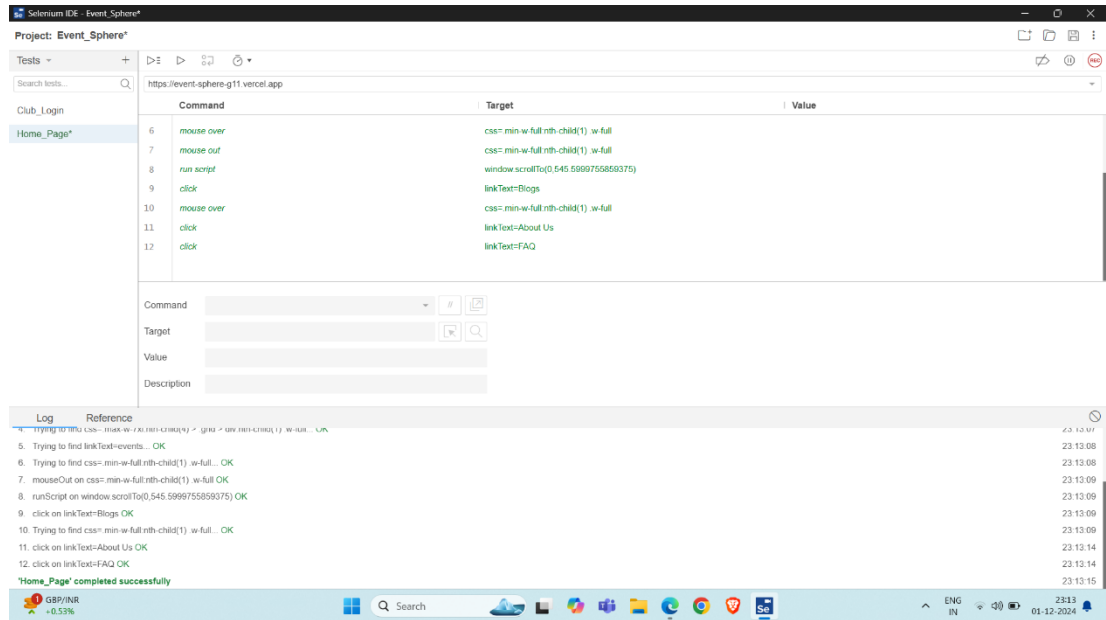Group Mentor - Priyanshu

**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 :**



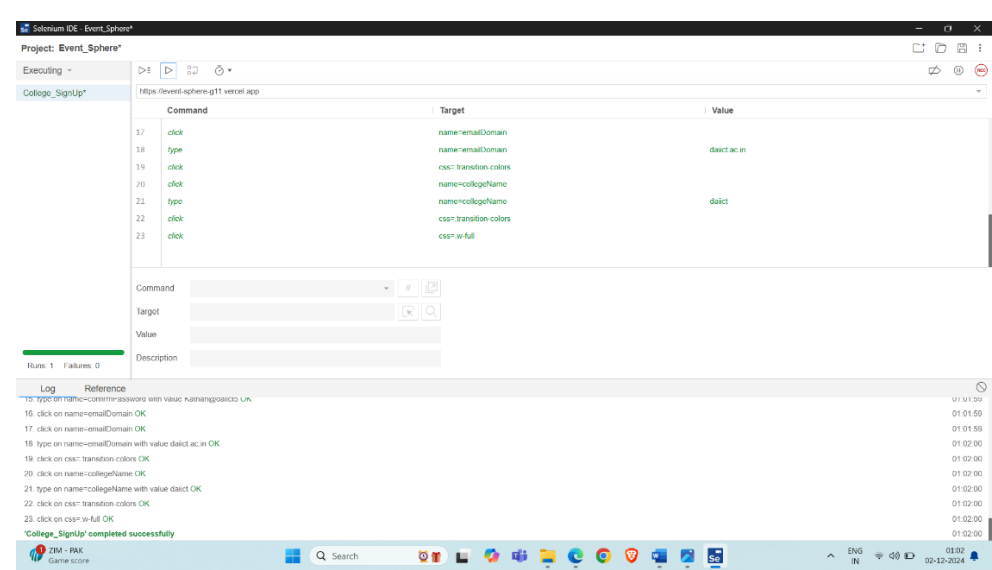| Feature | Outcome |
|---------|---------|
| Event Sphere | Works Properly |
| Home Button | Works Properly, redirects to the Home page |
| Events Button | Works Properly, redirects to the Events page |
| Blogs Button | Works Properly, redirects to the Blog page |
| About Us Button | Works Properly, 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 :
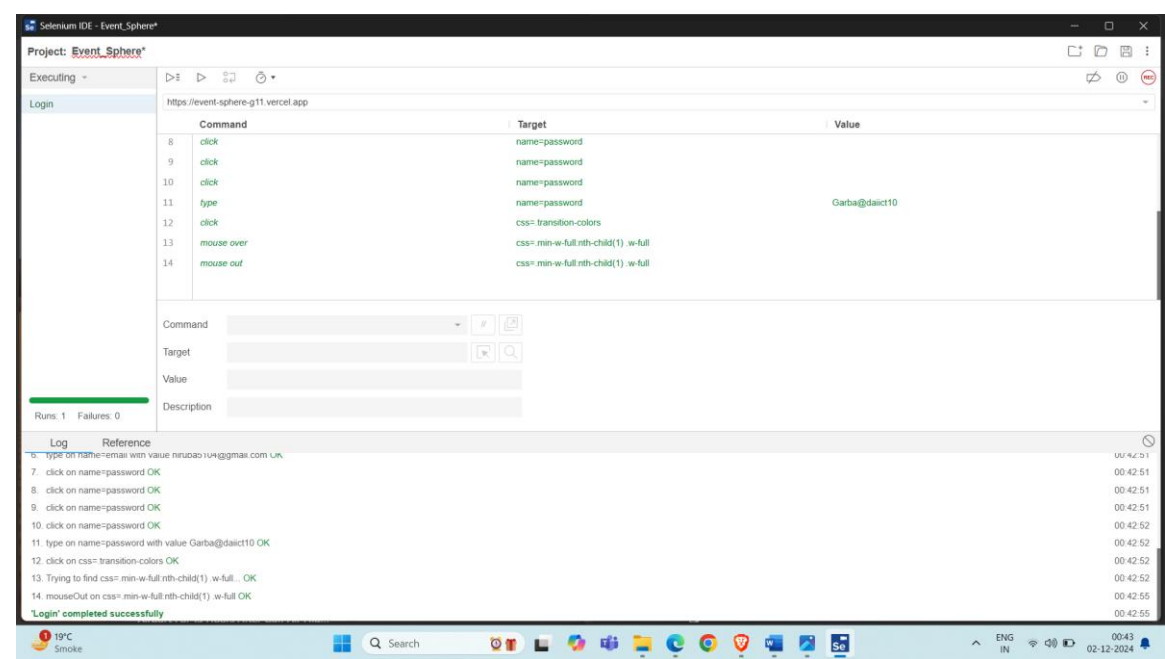


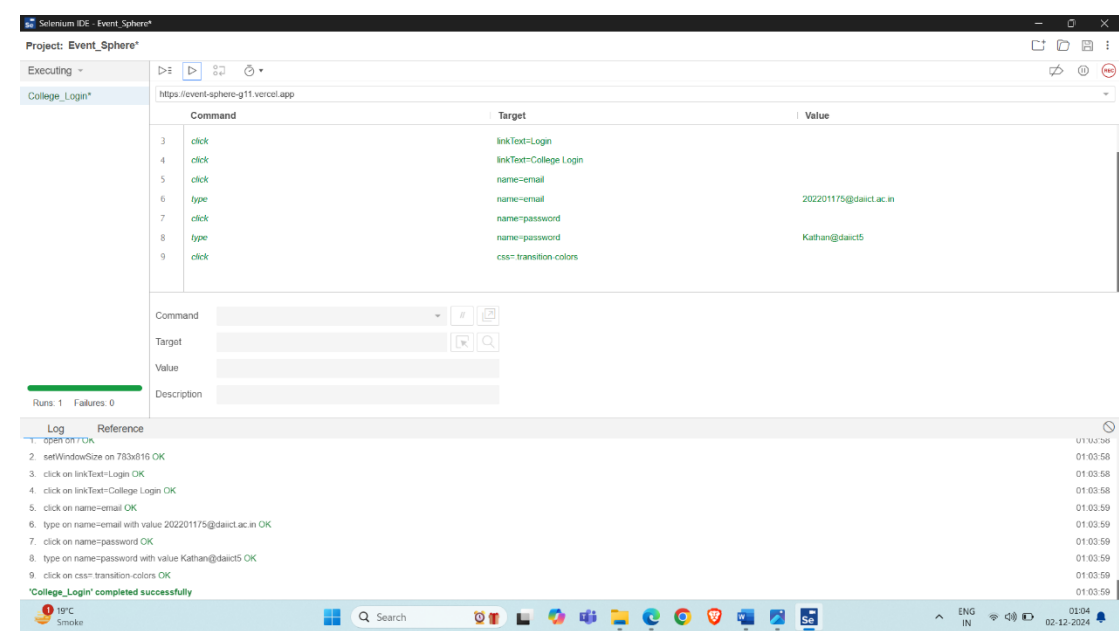| Feature | Outcome |
|---|---|
| Email Address Text Field | Works Properly |
| Password Field | Works Properly, Password is hidden |
| Sign Up Button | Works Properly, Redirects to Sign Up Page |
| Log In Button | Works Properly, Redirects to Home Page |

## 3. Events Page :
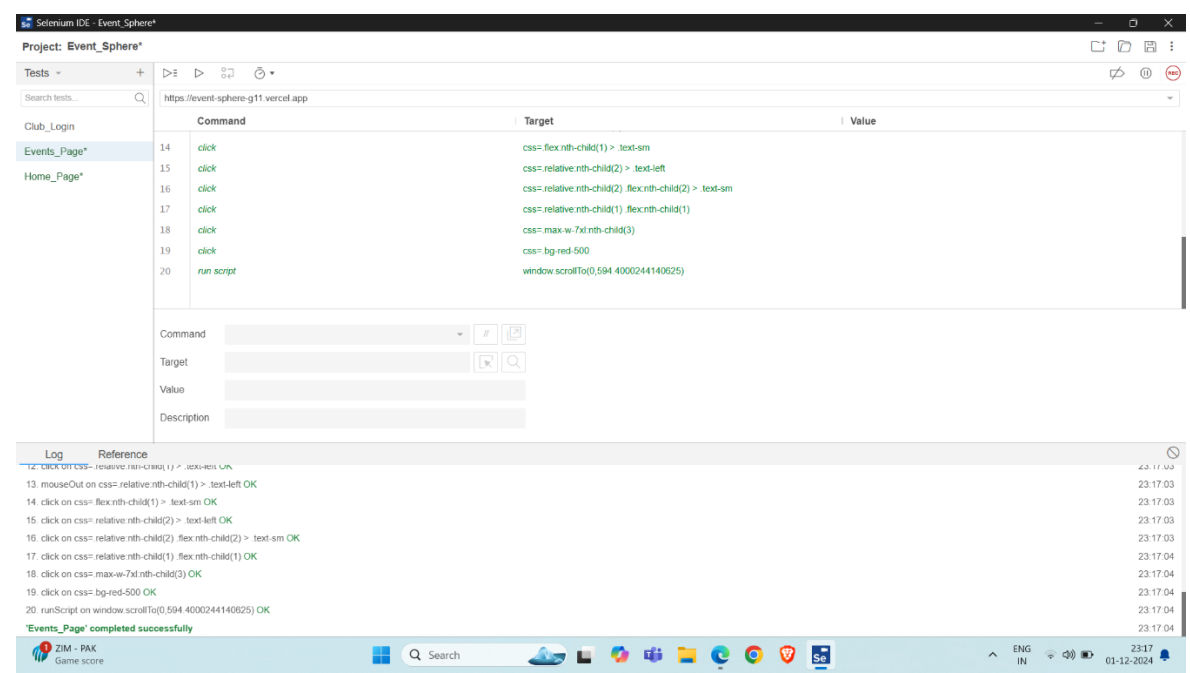


| Functionality | Outcome |
|---|---|
| Event Card | Works properly, Redirects to the event |
| Tags Filter | Works properly, Filters according to tag |
| Types Filter | Works properly, Filters according to type |
| Clear All Filters | Works properly, Clears all filters |
| Search Bar | Works Properly, 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 :
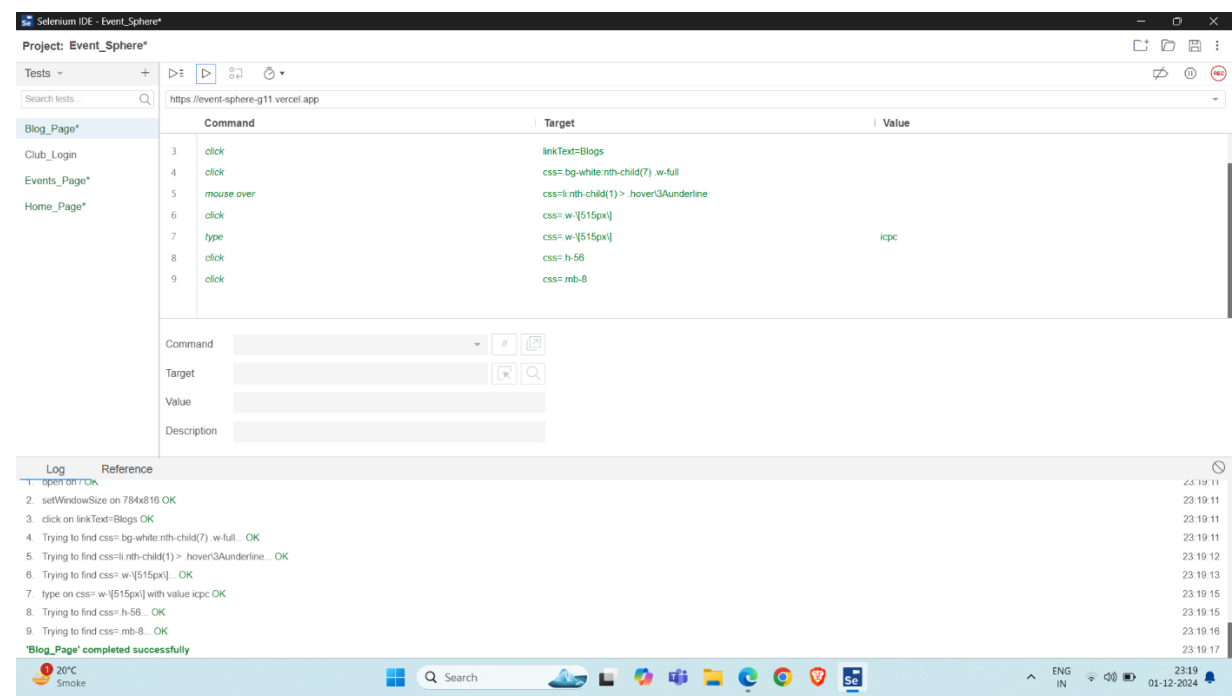


| Feature | Outcome |
| --- | --- |
| Blog Card | Works properly, Redirects to the Blog |
| Search Bar | Works Properly, Finds blog by Blog name |
| Add Blog | Works Properly, Redirects to create blog page |

## 6. Student Profile :



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

## 7. About Page :



| Feature | Outcome |
|---|---|
| Github Links | Works Properly, Redirects to Github account |

## 8. FAQ Page :
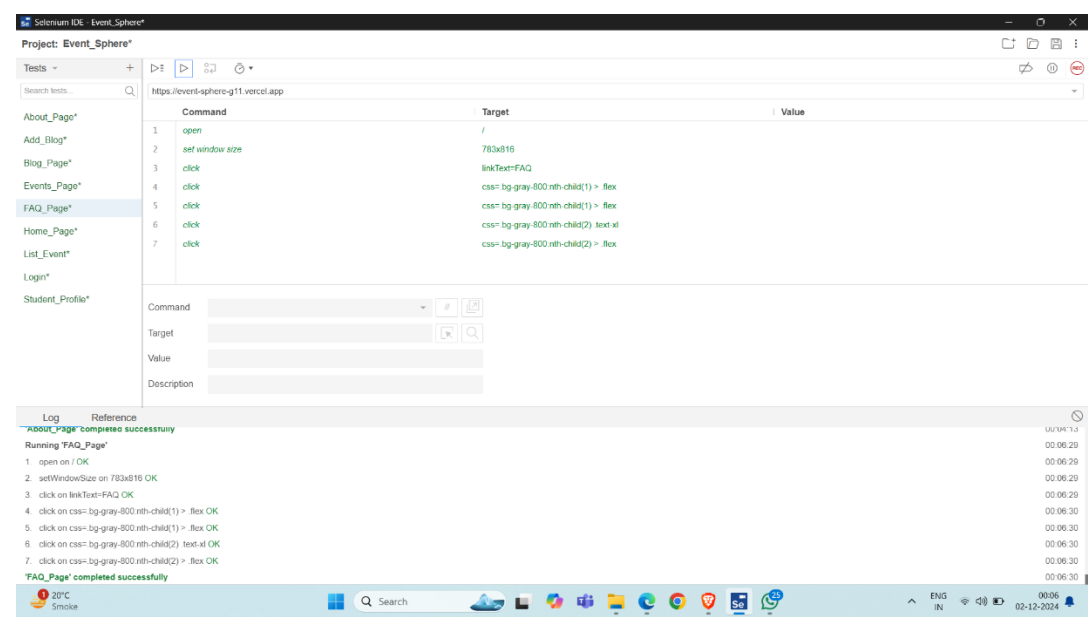


| Feature | Outcome |
|---------|---------|
| Dropdown Components | Works properly |

## 9. College Profile :
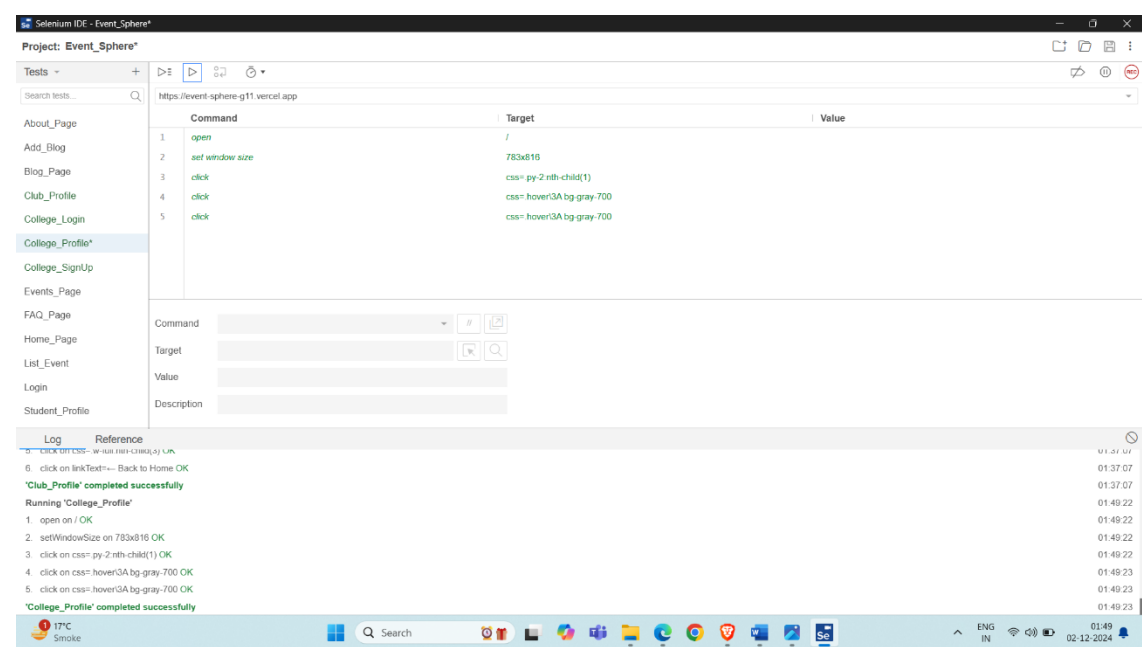


| Feature | Outcome |
|---------|---------|
| Profile Button, Add Club | Works Properly |

## 10. Club Profile :
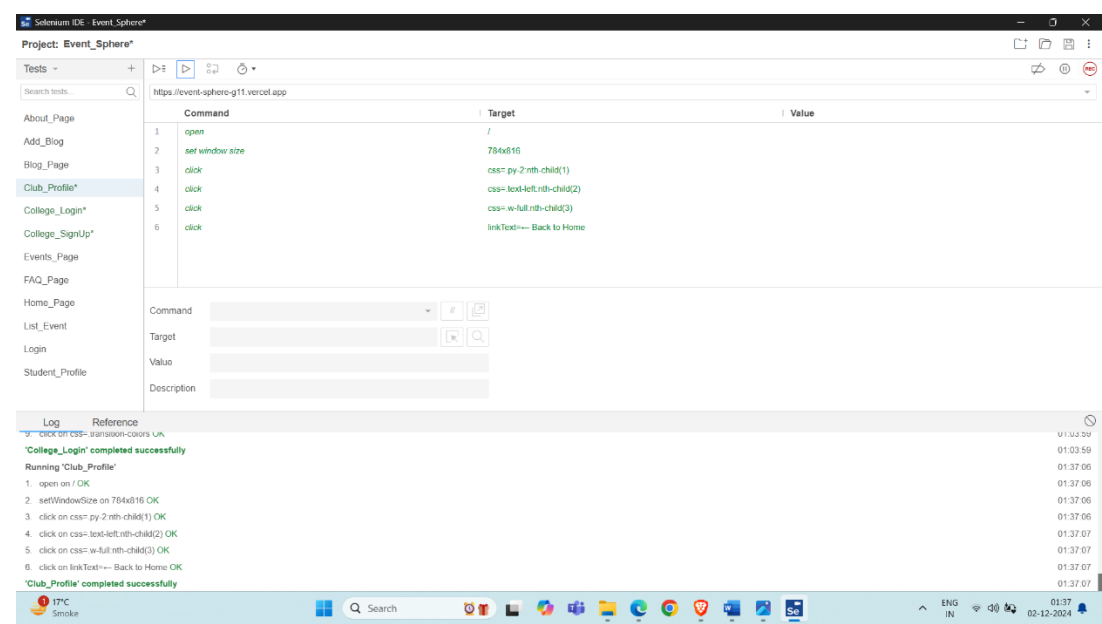


| Feature | Outcome |
| --- | --- |
| All Events Button | Works Properly |
| All Blogs Button | Works Properly |

## 11. Event Listing Page :
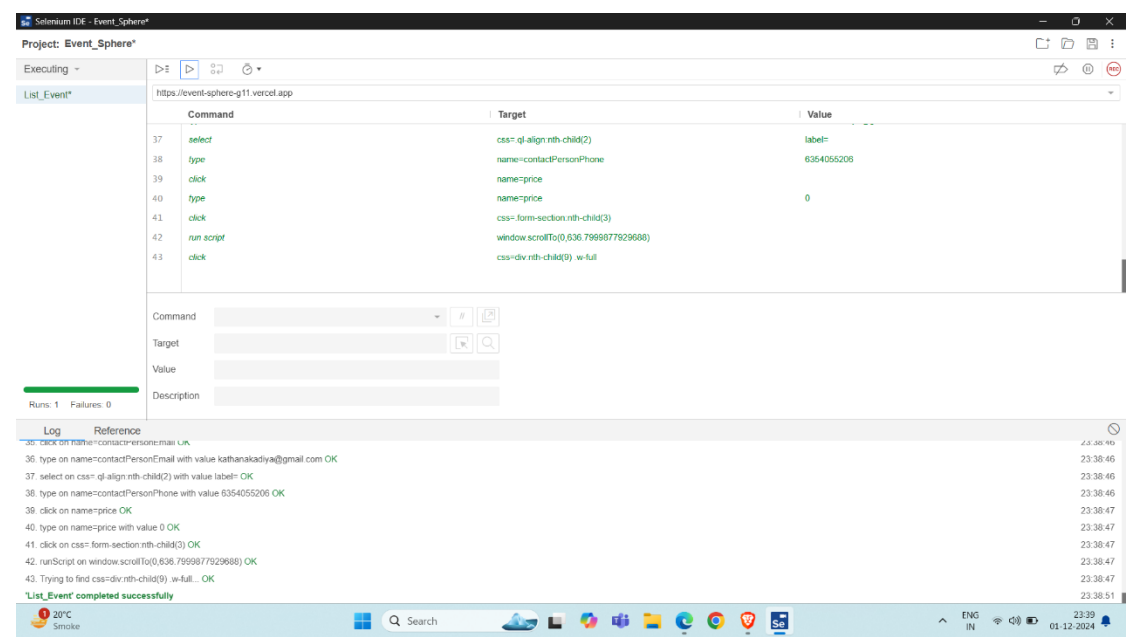


| Feature | Outcome |
| --- | --- |
| Required Input Fields | Works properly |
| Create Event Button | Works properly |

## 12. Add Blog Page :
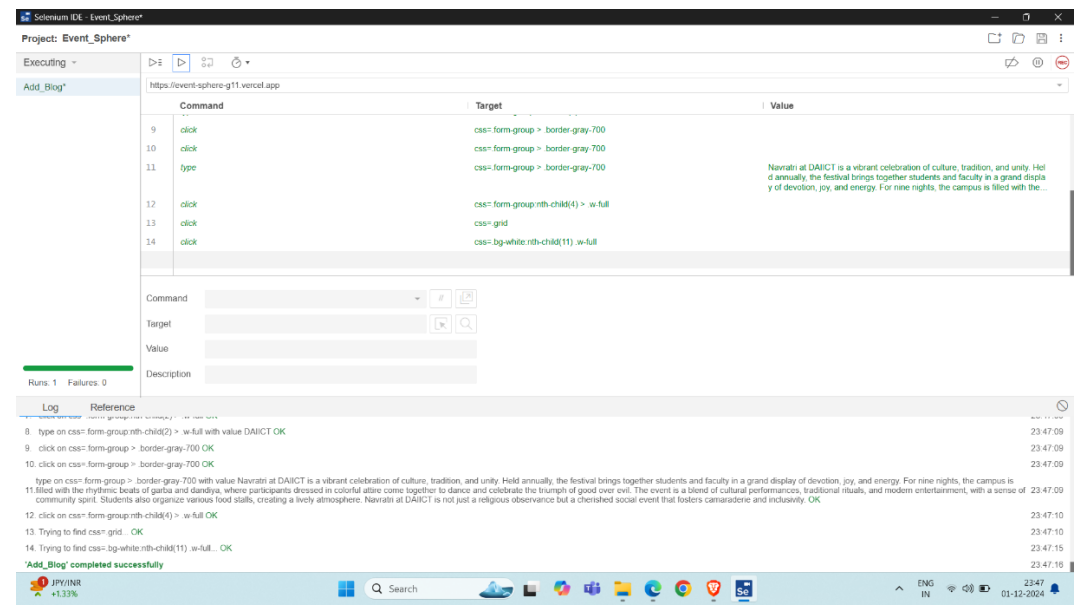


| Feature | Outcome |
|---|---|
| Required Input Fields | Works properly |
| Submit Blog Button | Works properly |

## 13. Student SignUp :
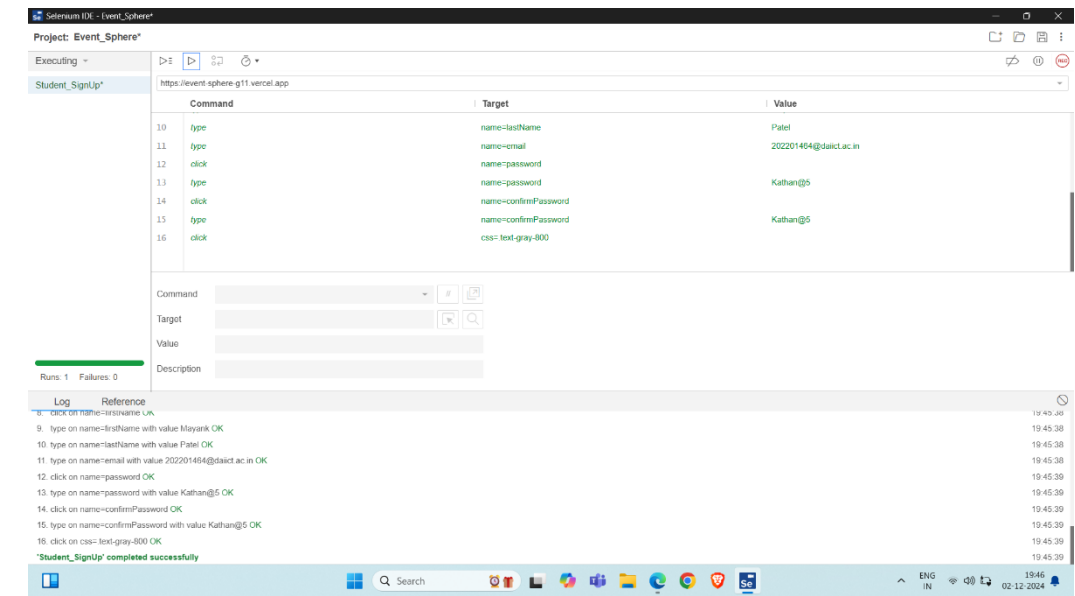


| Feature | Outcome |
|---|---|
| Email, Password | Works properly |
| All Required Fields | Works properly |
| Sign Up Button | Works properly |