



American International University-Bangladesh (AIUB)

Department of Computer Science

Faculty of Science & Technology (FST)

SPRING 22-23

Section: F

Software Quality Assurance and Testing

[LinkedIn](#)

A Report
By

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Software Test Plan

for

<LinkedIn>

Version 1.0 approved

Prepared by <group 7>

<American International University Bangladesh>

<16th May 2023>

Checked By Industry Personnel

Name:

Designation:

Company:

Sign:

Date:

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Revision History

Revision	Date	Updated by	Update Comments
0.1	2023.05.16	Maisha Shams	Final Draft
0.2	2023.05.15	Sagar Chandra modok	Third Draft
0.3	2023.05.14	Md Raufur Rahim	Second Draft
0.4	2023.05.13	Md Faysal Ahmed	First Draft

1. TEST PLAN IDENTIFIER:RS-MTP01.3

2. REFERENCES

- <https://www.linkedin.com/home>
- [Getting Started · Selenium IDE](#)
- Software Testing and Quality Assurance – Theory and Practice - Kshirasagar Naik & Priyadarshi Tripathy

- [Selenium IDE Commands 2021 - Overview and Tutorials \(ui.vision\)](#)

3. INTRODUCTION

Background to the Problem

- In today's digital age, the job market is highly competitive and constantly evolving. Job seekers face numerous challenges when it comes to finding suitable employment opportunities and connecting with the right companies and professionals. Traditional methods of job hunting, such as newspaper advertisements and offline job fairs, often fall short in meeting the needs of both job seekers and employers.
- LinkedIn, the world's largest professional network, presents a compelling solution to address the shortcomings of traditional job search methods. With over 740 million members worldwide, LinkedIn provides a robust platform for professionals to network, showcase their skills and experience, and explore career opportunities.

Solution to the Problem

- **Expanded Reach:** LinkedIn offers a global platform that transcends geographical boundaries. It allows job seekers to connect with employers and professionals from diverse industries, enabling access to a wider range of job opportunities that may not be available through local channels alone.
- **Professional Profile Showcase:** LinkedIn provides a comprehensive platform for job seekers to create and maintain their professional profiles. It allows individuals to highlight their skills, education, work experience, and achievements in a structured and easily accessible format, providing employers with a holistic view of their qualifications.
- **Network Building:** LinkedIn enables users to connect and network with professionals, industry leaders, and potential employers. By expanding their network, job seekers gain access to valuable insights, mentorship opportunities, and industry trends, enhancing their career prospects.
- **Job Search Functionality:** LinkedIn offers a robust job search feature that allows users to search for and apply to relevant job openings based on their preferences, skills, and location. The platform provides advanced filtering options, making it easier for job seekers to find positions that align with their qualifications and career goals.
- **Industry Insights and Learning:** LinkedIn offers a wealth of resources, including industry-specific groups, thought leadership articles, and learning platforms like LinkedIn Learning. Job seekers can leverage these resources to stay updated on the latest trends, gain new skills, and enhance their professional knowledge.
- **Professional Recommendations and Endorsements:** LinkedIn allows professionals to receive endorsements and recommendations from colleagues, supervisors, and clients. These testimonials serve as a valuable validation of their skills and expertise, increasing their credibility in the eyes of potential employers.
- **Recruitment and Employer Branding:** LinkedIn provides powerful tools for employers to showcase their brand, post job openings, and attract top talent. This creates a mutually beneficial

environment where job seekers can discover reputable companies and organizations that align with their career aspirations.

4. REQUIREMENT SPECIFICATION

4.1 System Features

Sign In

- 1.1 The software shall allow users to sign in with their registered email or mobile number and password.
- 1.2 The software shall provide an option for two-factor authentication for enhanced security.
- 1.3 The software shall validate the user credentials and grant access to the user's account upon successful sign-in.

Create Account

- 2.1 The software shall provide a registration form for users to create a new LinkedIn account.
- 2.2 The software shall validate the registration form data and ensure required fields are filled correctly.
- 2.3 The software shall generate a verification code and send it to the user's registered email or mobile number for account verification.

Forgot User ID / Password

- 3.1 The software shall allow users to recover their user ID or password by providing their registered email or mobile number.
- 3.2 The software shall send a verification code to the user's registered email or mobile number for account recovery.
- 3.3 Users need to verify the received code and follow the instructions to reset their user ID or password.

Profile Creation

- 4.1 The software shall provide a profile creation interface for users to enter their professional information, including education, work experience, skills, and certifications.
- 4.2 The software shall allow users to upload a profile picture and customize their profile settings, including privacy preferences.
- 4.3 The software shall validate the entered data and ensure the profile information is saved accurately.

Networking

- 5.1 The software shall allow users to send connection requests to other LinkedIn users.

5.2 The software shall provide suggestions for potential connections based on the user's profile and network.

5.3 The software shall allow users to accept or reject connection requests received from other users.

5.4 The software shall enable users to view their existing connections and manage their network.

Job Search

6.1 The software shall provide a search feature for users to find job opportunities based on keywords, location, industry, and other filters.

6.2 The software shall display relevant job listings with detailed descriptions, company information, and application instructions.

6.3 The software shall allow users to save and apply for job listings directly from the platform.

6.4 The software shall provide notifications to users regarding application status updates and new job listings based on their preferences.

Company Pages

7.1 The software shall allow companies to create their official pages on the platform.

7.2 The software shall provide company profiles with information about the company, its products/services, job openings, and employee insights.

7.3 The software shall allow users to follow company pages and receive updates on new job postings, company news, and events.

Messaging

8.1 The software shall enable users to send direct messages to their connections on the platform.

8.2 The software shall provide real-time messaging functionality with text, emoji, and file sharing capabilities.

8.3 The software shall allow users to create group conversations and participate in group discussions.

Notifications

9.1 The software shall provide notifications to users for actions related to their profile, connections, job applications, and other relevant activities.

9.2 The software shall allow users to customize their notification settings based on their preferences.

Skills and Endorsements

10.1 The software shall allow users to add their professional skills to their profile, including technical skills, soft skills, and industry-specific skills.

10.2 The software shall provide suggestions for popular skills based on the user's profile and industry.

10.3 The software shall allow users to endorse the skills of their connections to validate their expertise.

10.4 The software shall display the number of endorsements received for each skill on the user's profile.

10.5 The software shall enable users to manage and reorder their skills on their profile page.

10.6 The software shall provide a search feature for users to discover professionals with specific skills and expertise.

Recommendations

11.1 The software shall allow users to request recommendations from their connections for their work experience, projects, or skills.

11.2 The software shall provide a recommendation writing interface for users to craft personalized recommendations for their connections.

11.3 The software shall display received recommendations on the user's profile for others to view and assess their professional credibility.

11.4 The software shall allow users to manage and control the visibility of received recommendations on their profile.

Groups and Communities

12.1 The software shall allow users to join professional groups and communities based on their interests, industry, or affiliations.

12.2 The software shall provide a platform for users to engage in discussions, share knowledge, and network with like-minded professionals.

12.3 The software shall allow users to create and manage their own groups, set group rules, and moderate discussions.

12.4 The software shall send notifications to users regarding group activities, new discussions, and group invitations.

Content Sharing

13.1 The software shall enable users to share articles, blog posts, images, videos, and other professional content with their connections and the LinkedIn community.

13.2 The software shall provide a publishing platform for users to write and publish long-form articles and showcase their expertise.

13.3 The software shall allow users to comment, like, and share content posted by their connections and within their network.

13.4 The software shall provide a news feed feature to display relevant and personalized content based on the user's interests and network activity.

Privacy Settings

14.1 The software shall provide privacy settings for users to control the visibility of their profile, connections, activities, and other personal information.

14.2 The software shall allow users to customize their privacy preferences for individual sections of their profile.

14.3 The software shall offer options to adjust the visibility of profile updates, recommendations, endorsements, and content sharing activities.

14.4 The software shall provide notification settings for users to manage the frequency and types of notifications received.

4.2 System Quality Attributes

- o Usability: The system should prioritize usability to cater to users with varying levels of technical expertise. Users should be able to easily navigate through the platform, access features, and find relevant information. The system should provide intuitive interfaces, clear instructions, and helpful tooltips to guide users in using the platform effectively. It should also ensure consistency in design and layout across different sections of the website or mobile application.

- o Interoperability: The system should be interoperable to seamlessly integrate with various external systems and services. It should support integration with third-party APIs, such as social media platforms for easy sharing of content, job portals for job posting synchronization, and payment gateways for secure and convenient payment transactions. The system should adhere to industry standards and protocols to ensure smooth data exchange and compatibility with external systems.

- o Reliability: The system should be highly reliable, ensuring the integrity and availability of user data and services. It should implement robust backup and recovery mechanisms to prevent data loss in case of system failures or disruptions. The system should have redundant servers, failover mechanisms, and regular data backups to minimize downtime and ensure uninterrupted access to user profiles, connections, and job-related information.

- o Efficiency: The system should be designed to handle a large number of users and accommodate concurrent usage without significant performance degradation. It should be optimized for efficient data processing, storage, and retrieval to provide fast response times for

user interactions. The system should scale horizontally to support increasing user traffic and workload, ensuring optimal performance during peak periods.

- o **Security:** The system should prioritize security measures to protect user data, prevent unauthorized access, and mitigate risks associated with fraudulent activities. It should employ industry-standard encryption protocols to secure sensitive user information, such as passwords, personal details, and payment data. The system should implement robust authentication and authorization mechanisms to verify user identities and manage access permissions. It should also incorporate measures to detect and prevent malicious activities, such as spam, phishing, or fraudulent job postings.

5. FEATURES NOT TO BE TESTED

Third-Party Integrations: Testing the functionality or integration of third-party applications, services, or APIs that are not directly owned or developed by LinkedIn is not included in this testing phase. The focus is primarily on the core features and functionalities of the LinkedIn platform.

Browser/Device Compatibility: Testing the compatibility of the LinkedIn platform with all possible browsers and devices is not part of this testing phase. The aim is to prioritize testing on commonly used browsers and devices to ensure a satisfactory user experience across a wide range of scenarios.

External Content or Links: Testing the validity or reliability of external content or links that may be accessible through LinkedIn, such as articles, blog posts, or external websites, is not within the scope of this testing. The responsibility lies with the content owners or providers to ensure the accuracy and functionality of their respective content.

Performance Under Heavy Load: Testing the platform's performance under extreme loads or stress conditions, such as simulating a high number of concurrent users or excessive data volume, is not included in this testing phase. Performance testing will be conducted separately to evaluate the system's scalability and response times under such conditions.

Social Network Connections: Testing the functionality related to third-party social network connections, such as importing contacts or connecting with external social media accounts, is not part of this testing phase. The primary focus is on the core networking and job-related features provided directly within the LinkedIn platform.

6. TESTING APPROACH

6.1 Testing Levels

- Unit Testing: Unit testing will be performed at the individual component level, focusing on testing each module or functionality in isolation. The development team will be responsible for conducting unit testing to ensure the correctness and functionality of their respective components.
- Acceptance Testing: Acceptance testing will be performed by the actual end users, with the assistance of the test manager and development team leader. The acceptance testing phase will involve the participation of selected users who will use the LinkedIn platform as real-world users. This testing will be conducted in parallel with the existing LinkedIn platform for a period of one month after the completion of the system/integration testing process. The objective of acceptance testing is to validate the LinkedIn platform's functionality, usability, and suitability for end users.
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6.2 Test Tools

The only test tools to be used are the standard AS/400 provided utilities and commands.

- Selenium IDE: It is mainly a browser extension. It helps to record and run test cases and used mostly by test case developers. It has easy to use interface to run test cases, helps to reuse test cases and helps to do control flow test. It is mainly an automation testing tool

6.3 Meetings

The meetings were conducted for 4 days. The summary of the each of the meetings are given below:

- Meeting 1 (20th April 2023): Requirements were gathered from the website. Some of the features were tried out and noted down.
- Meeting 2 (1st May 2023): Final requirements of the project website were gathered and noted down.
- Meeting 3 (7th May 2023): Test case for the features were devised and distributed among the testers of the team. Test cases were run by each of the members of the testing team individually and the results were reported.
- Meeting 4 (15th May 2023): Final test cases were run the results were reported. Final meeting was taken to discuss the findings of the test cases which were summarized and test case report was drafted.

7. TEST CASES/TEST ITEMS

Test Case ID: LI_02		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Maisha Shams		
Module Name: Searching Profiles		Test Execution date:12.05.2023		
Test Title: Verify search for a LinkedIn profile				
Description: Test the ability to search for a LinkedIn profile on the platform				
Precondition (If any): User must be logged in to LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. In the search bar, enter a profile name or keyword 4. Click the "Search" button 5. View the search results 6. Select a profile from the search results Profile name or keyword: Khalid Farhan	Khalid Farhan	The selected profile should be displayed with relevant information, such as name, profile picture, headline, and current position.	As expected,	Pass
Post Condition: The profile information is validated and successfully displayed. The search details are logged in the database.				

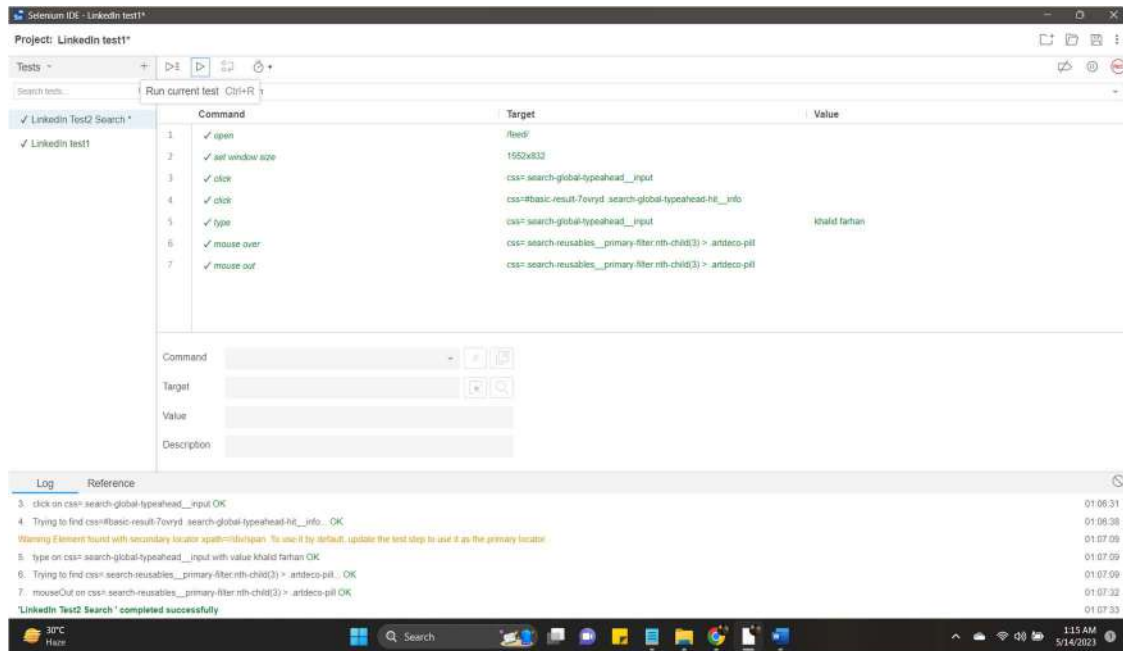


Fig: Test execution result for searching profiles

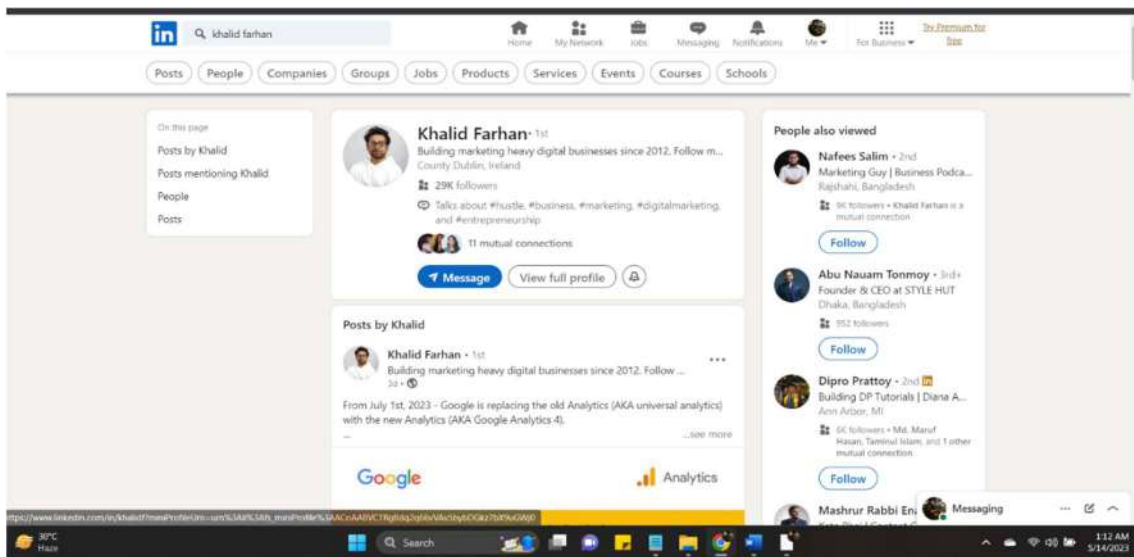


Fig: Searching a profile on LinkedIn

Test Case ID: LI_03		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Maisha Shams		
Module Name: Who viewed your profile		Test Execution date:12.05.2023		
Test Title: Verify the "Who viewed your profile" feature				
Description: Test the ability to view a list of users who have recently viewed your LinkedIn profile				
Precondition (If any): User must have a LinkedIn profile with at least one recent view				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Navigate to the user's profile page 4. Click on the "Who viewed your profile" section 5. View the list of users who have recently viewed the user's profile		The list of users who have recently viewed the user's profile should be displayed, including their profile picture, name, and job title if available.	As expected,	Pass
Post Condition: The list of users who have recently viewed the user's profile is validated and successfully displayed. The view details are logged in the database.				

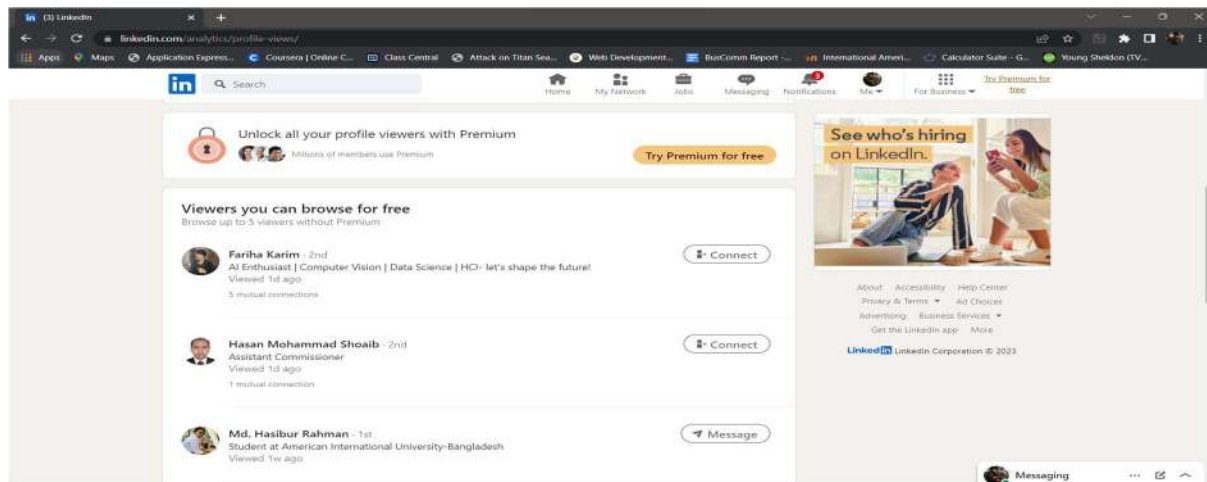


Fig: Who viewed your profile feature on linkedIn

Selenium IDE - LinkedIn test1*

Project: LinkedIn test1*

Tests + [Run] [Pause] [Stop] [Refresh]

Search tests... Run current test Ctrl+R

Command	Target	Value
1 ✓ open	/feed/	
2 ✓ set window size	1552x832	
3 ✓ mouse over	id=ember25	
4 ✓ click	css=#ember149 > span	
5 ✓ mouse over	css=artdeco-list__item:nth-child(3) .app-aware-link	
6 ✓ mouse out	css=artdeco-list__item:nth-child(3) .app-aware-link	
7 ✓ run script	window.scrollTo(0,1160)	

Command [] [] [] []

Target [] [] [] []

Value []

Description []

Log Reference

- 3. mouseOver on id=ember25 OK 13:00:08
- 4. Trying to find css=#ember149 > span... OK 13:00:15
- Warning Element found with secondary locator xpath=/div/div/span. To use it by default, update the test step to use it as the primary locator. 13:00:46
- 5. Trying to find css=artdeco-list__item:nth-child(3) .app-aware-link... OK 13:00:46
- 6. mouseOut on css=artdeco-list__item:nth-child(3) .app-aware-link OK 13:00:47
- 7. runScript on window.scrollTo(0,1160) OK 13:00:48
- 'Test3 Profile Viewer' completed successfully 13:00:49

Fig: Test execution result for profile viewers

Test Case ID: LI_04		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Maisha Shams		
Module Name: Save Jobs		Test Execution date:12.05.2023		
Test Title: Verify the "Save Jobs" feature				
Description: Test the ability to save job listings on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Search for a job listing 4. View the job listing details 5. Click the "Save" button to save the job listing - The job listing should be saved to the user's "Saved Jobs" list. A message should be displayed confirming that the job listing has been saved to the user's "Saved Jobs" list. Pass 6. Navigate to the "Saved Jobs" list to view the saved job listings - The saved job listing should be displayed in the "Saved Jobs" list with the job title, company name, and date saved. The saved job listing is displayed in the "Saved Jobs" list as expected. Pass 7. Click on the saved		The job listing details should be displayed, including the job title, company name, job description, and application instructions.	As expected,	Pass

job listing to view the job details				
Post Condition: The job listing is validated as being saved to the user's "Saved Jobs" list, and the job details are successfully displayed. The saved job listing details are logged in the database.				

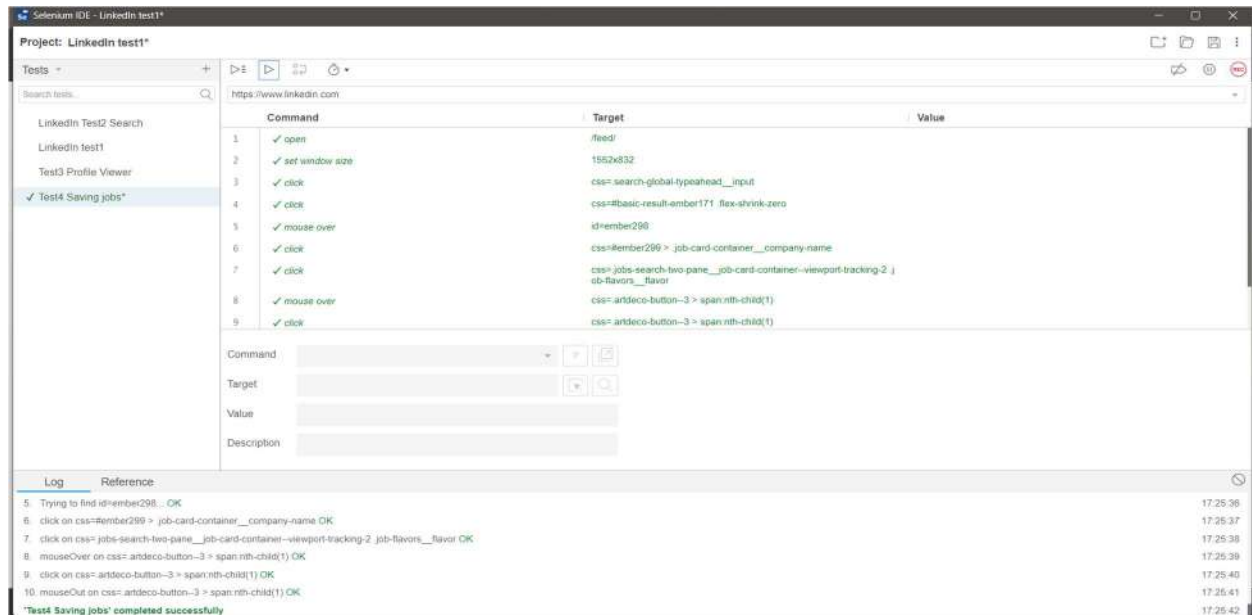


Fig: Test execution result for job saving

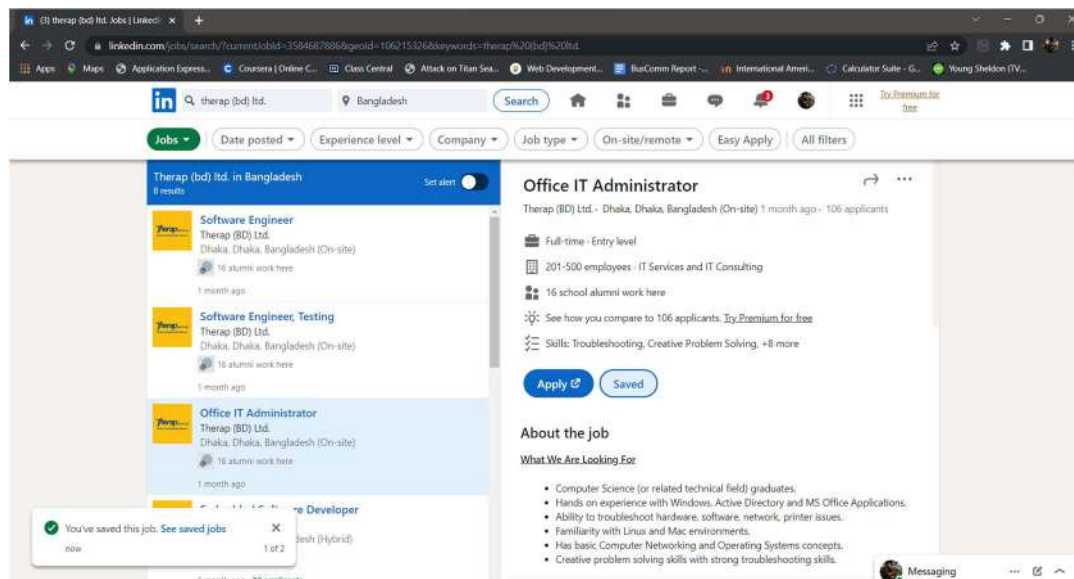


Fig: Saving jobs on LinkedIn

Test Case ID: LI_05		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Commenting on Posts		Test Execution date:12.05.2023		
Test Title: Verify the ability to comment on posts				
Description: Test the ability to comment on posts on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Navigate to the post to be commented on 4. Enter a comment in the comment box 5. Click the "Post" button to post the comment - The comment should be posted to the post and displayed in the comment section.	Nice!	The comment should be posted to the post and displayed in the comment section.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the ability to reply to a comment, testing the accuracy of comment notifications, or testing the behavior of comments with links or images.				

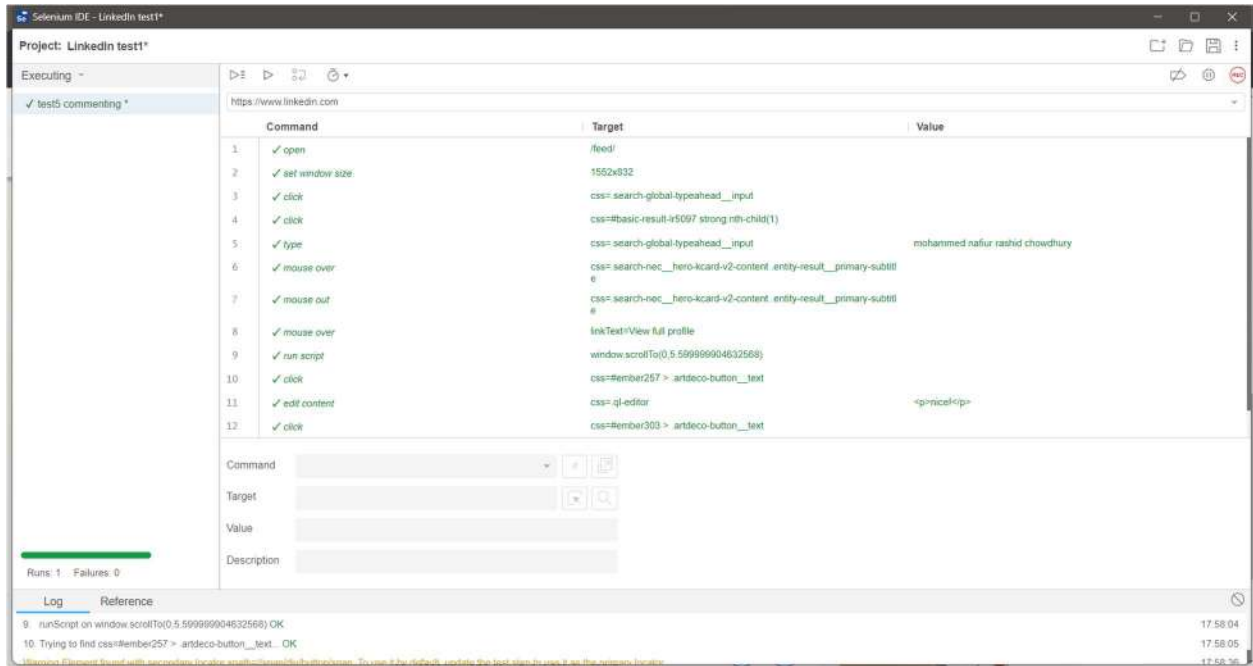


Fig: Test execution result for commenting on a post

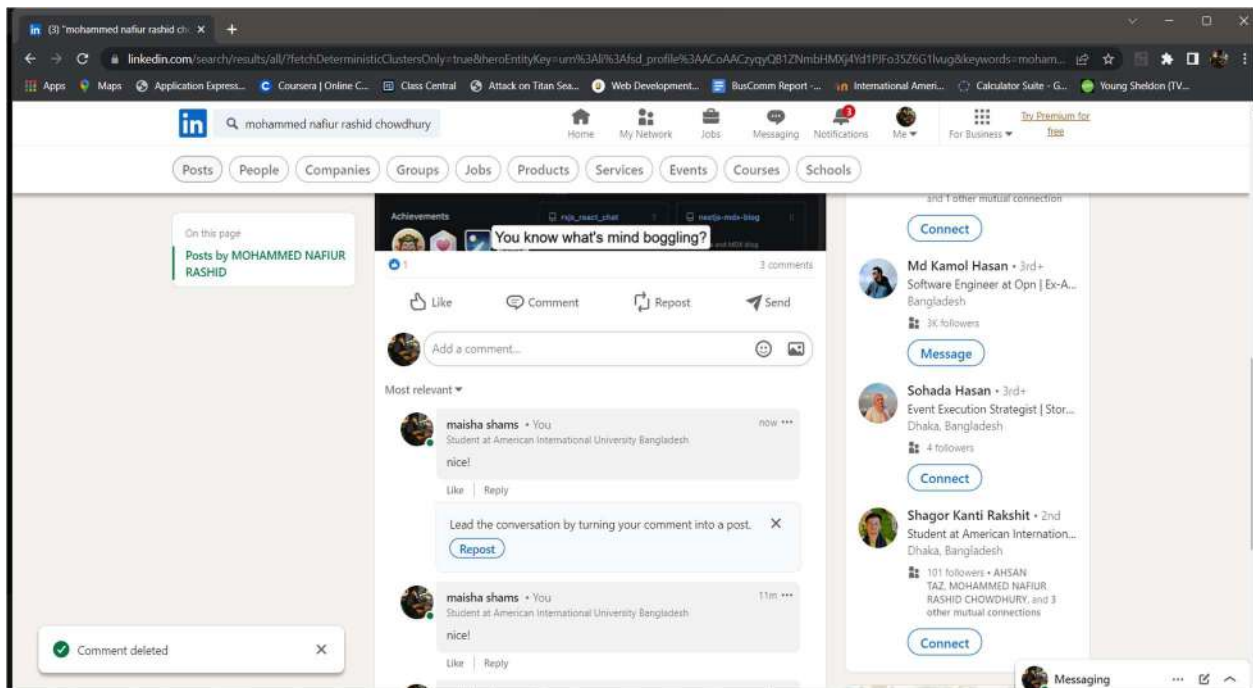


Fig: Commenting on a post on LinkedIn

Test Case ID: LI_06		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Deleting Comments		Test Execution date:12.05.2023		
Test Title: Verify the ability to delete comments				
Description: Test the ability to delete comments on posts on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the website</div> <div>2. Login with valid username and password</div> <div>3. Navigate to the post with a comment to be deleted</div> <div>4. Locate the comment to be deleted</div> <div>5. Click the "Delete" button next to the comment to be deleted</div> <div>6. Confirm the deletion of the comment</div>		The comment should be deleted and no longer displayed in the comment section.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the ability to delete comments with replies, testing the behavior of deleted comments in notifications, or testing the behavior of comments with special characters or links.				

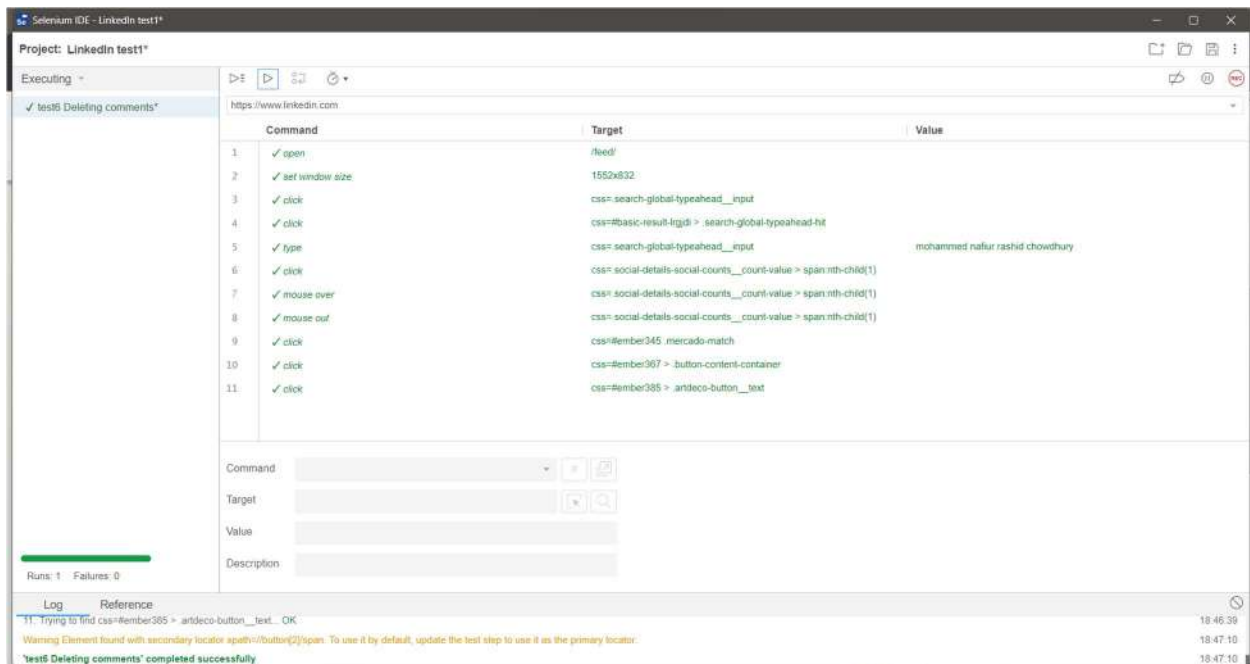


Fig: test execution result for deleting a comment

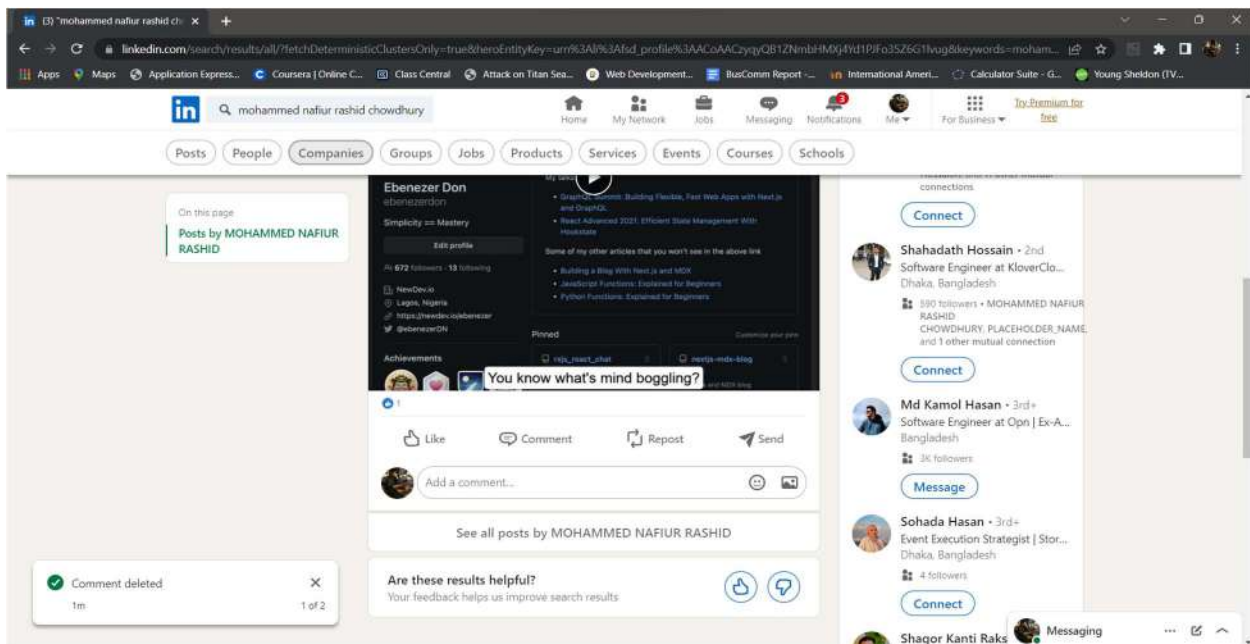


Fig: Deleting a comment on LinkedIn

Test Case ID: LI_07		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Liking Post		Test Execution date:12.05.2023		
Test Title: Verify the ability to like posts				
Description Test the ability to like posts on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the website</div> <div>2. Login with valid username and password</div> <div>3. Navigate to the post to be liked</div> <div>4. Click the "Like" button on the post - The post should be liked, and the "Like" button should change to indicate the post is liked. The post is liked, and the "Like" button changes to indicate the post is liked as expected. Pass</div> <div>5. Verify the accuracy of the like count</div>		The number of likes displayed on the post should increase by one.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the ability to like posts with multiple likes, testing the behavior of liking comments on a post, or testing the behavior of liking posts from different users' perspectives.				

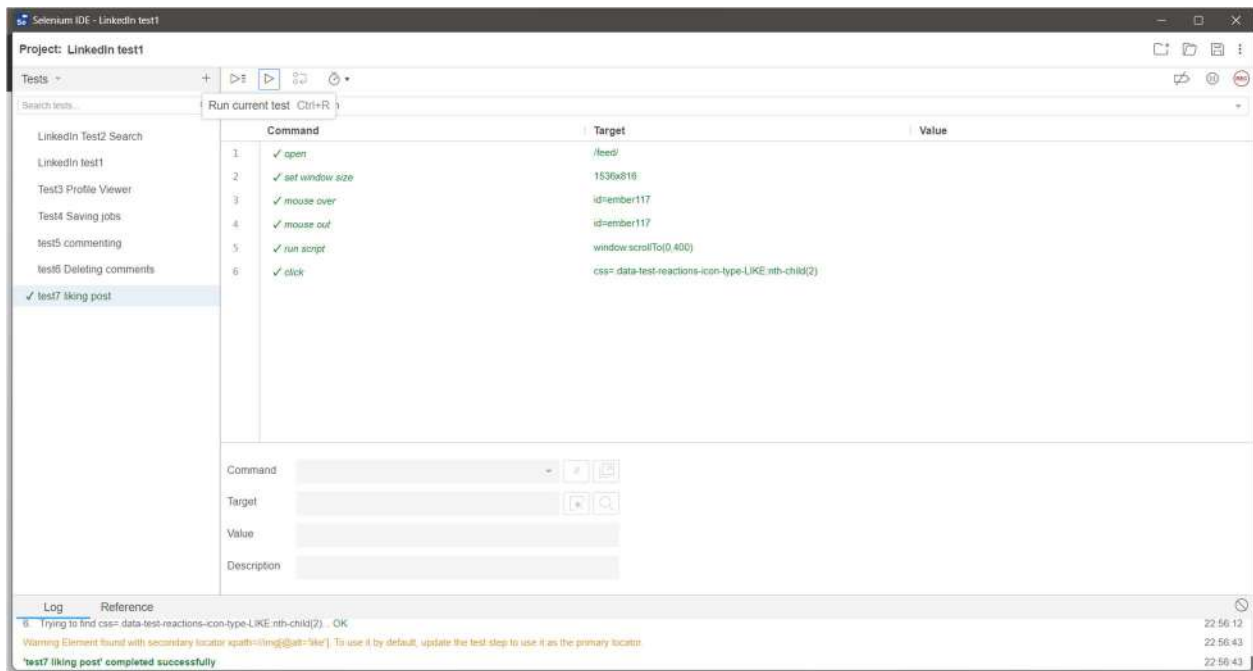


Fig: test execution result for liking a post

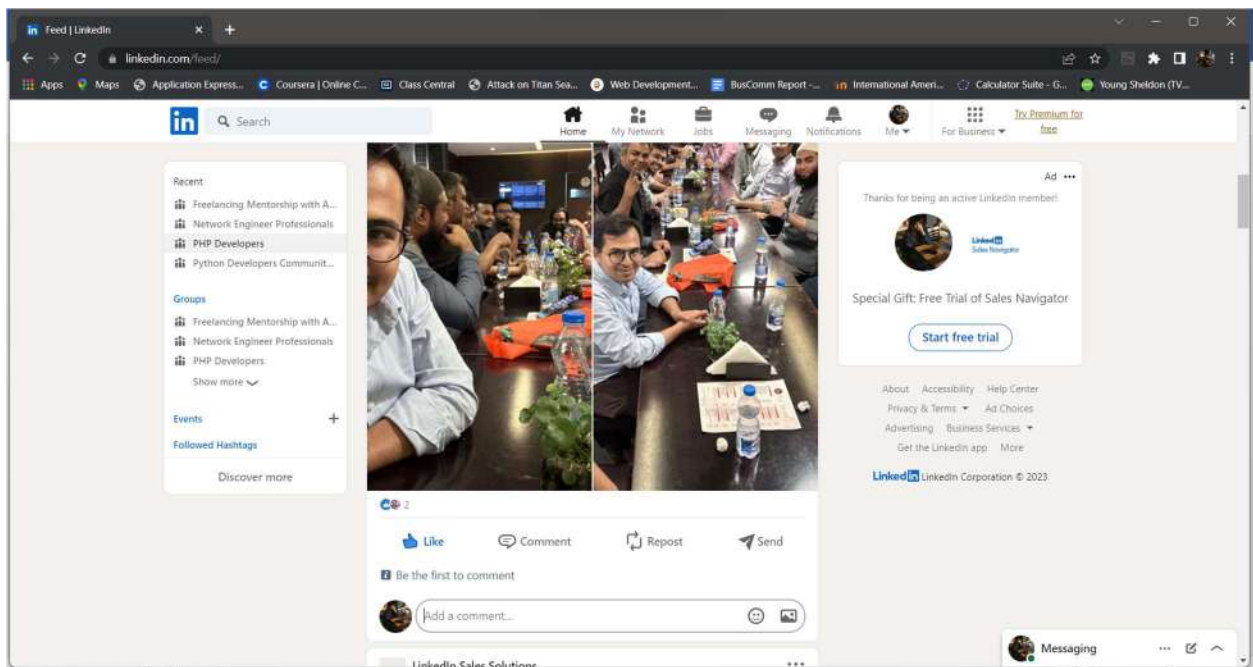


Fig: Linking a post on LinkedIn

Test Case ID: LI_08		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Notification Check		Test Execution date:12.05.2023		
Test Title: Verify the notification check feature				
Description Test the ability to view and interact with notifications on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Locate the notification icon or menu 4. Click on the notification icon or menu - The notification panel should open, displaying the most recent notifications. The notification panel opens, displaying the most recent notifications as expected. Pass 5. View the list of notifications.		The list of notifications should include various types of notifications, such as connection requests, profile views, messages, and job recommendations	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior of notifications with different priorities, testing the behavior of notifications with timestamps, or testing the behavior of notifications with action buttons.				

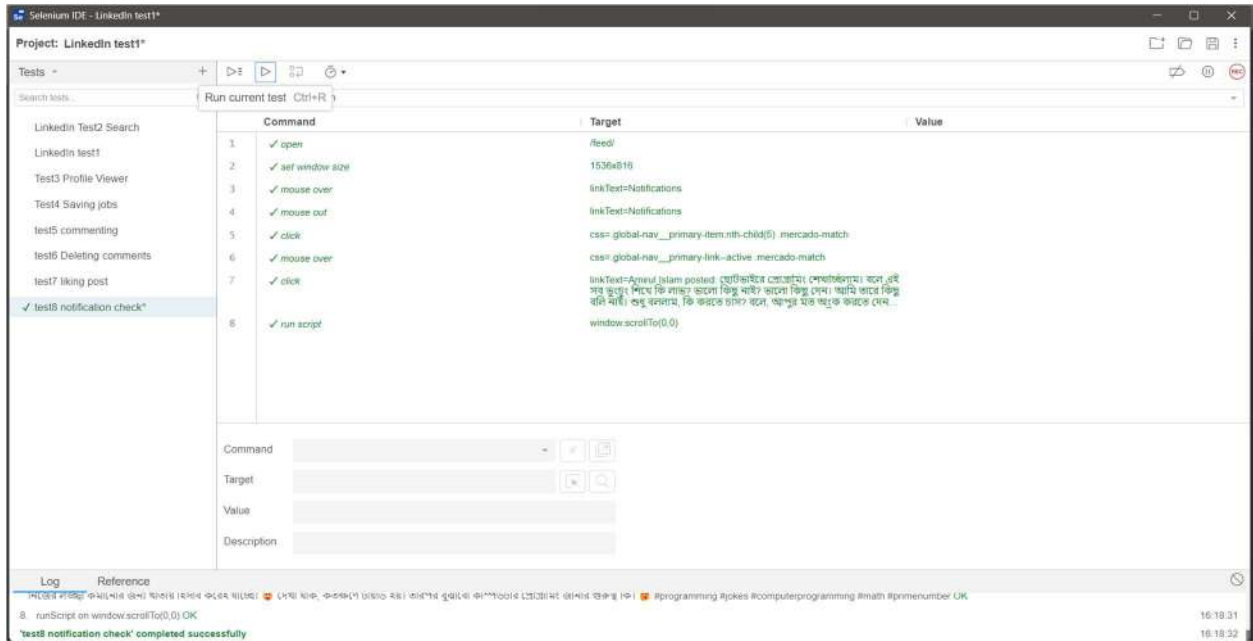


Fig: test execution result for notification check

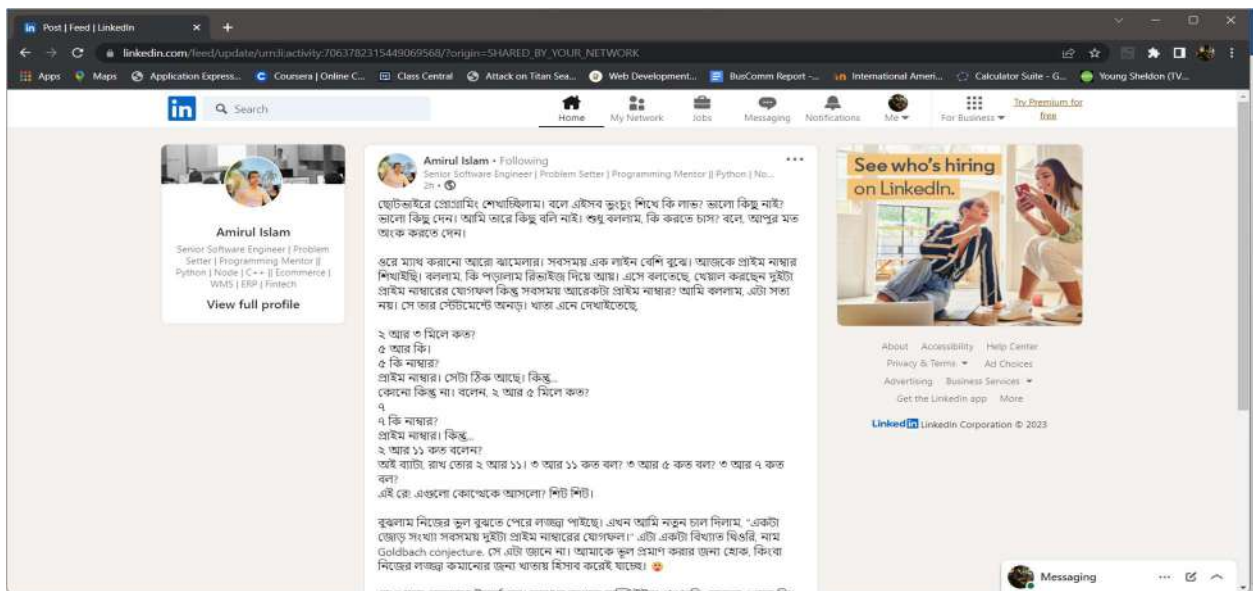


Fig: notification check feature on LinkedIn

Test Case ID: LI_09		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Unlike Post		Test Execution date:12.05.2023		
Test Title: Verify the ability to unlike posts				
Description: Test the ability to unlike posts on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Navigate to the post that has been liked 4. Verify that the post is already liked - The "Like" button on the post should indicate that the post has been liked. The "Like" button on the post indicates that the post has been liked as expected. Pass 5. Click the "Unlike" button on the post.		The post should be unliked, and the "Unlike" button should change to indicate the post is unliked.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the ability to unlike posts with multiple likes, testing the behavior of unliking comments on a post, or testing the behavior of unliking posts from different users' perspectives.				

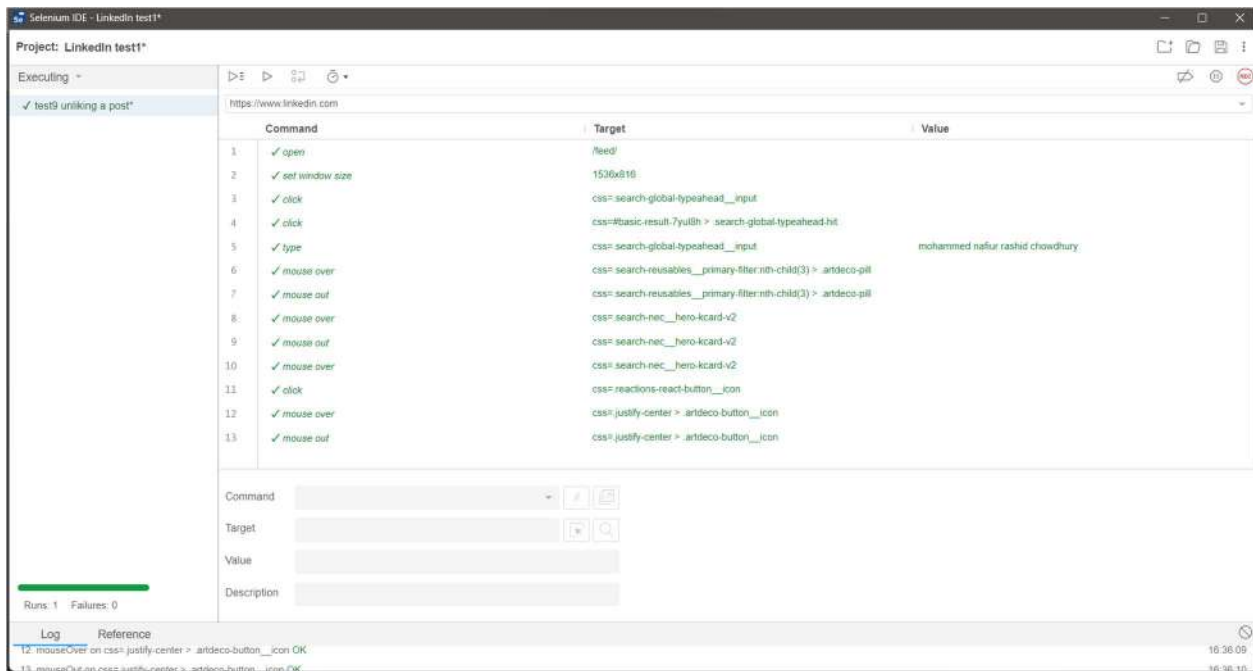


Fig: test execution result for un-linking post

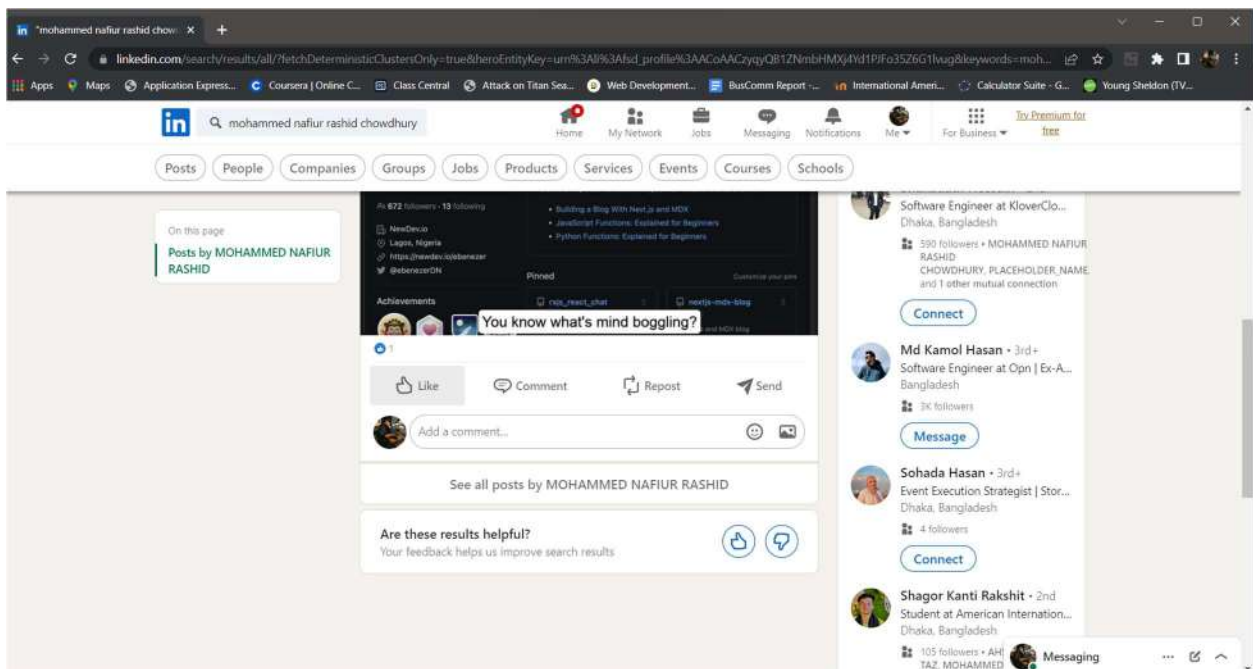


Fig: un-liking a post on LinkedIn

Test Case ID: LI_10		Test Designed date: 14.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: View Full Profile		Test Execution date:14.05.2023		
Test Title: Verify the ability to view a user's full profile				
Description: Test the ability to view a user's full profile on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Search for a user's profile to view - Enter the user's name or use the search functionality to locate the user's profile. 4. Navigate to the user's profile page - Click on the user's profile from the search results to access their profile page. 5. Verify the visibility of profile information - The profile page should display the user's name, headline, summary, experience, education, and		Scroll through the profile page to ensure all sections and details are visible and accessible.	As expected,	Pass

other relevant information.				
6. Scroll through the profile -				
Post Condition: We can modify the test steps to include different scenarios, such as testing the visibility of specific profile sections for different user privacy settings, testing the behavior of viewing profiles with different connection statuses, or testing the behavior of viewing profiles with extensive work history or multiple education records.				

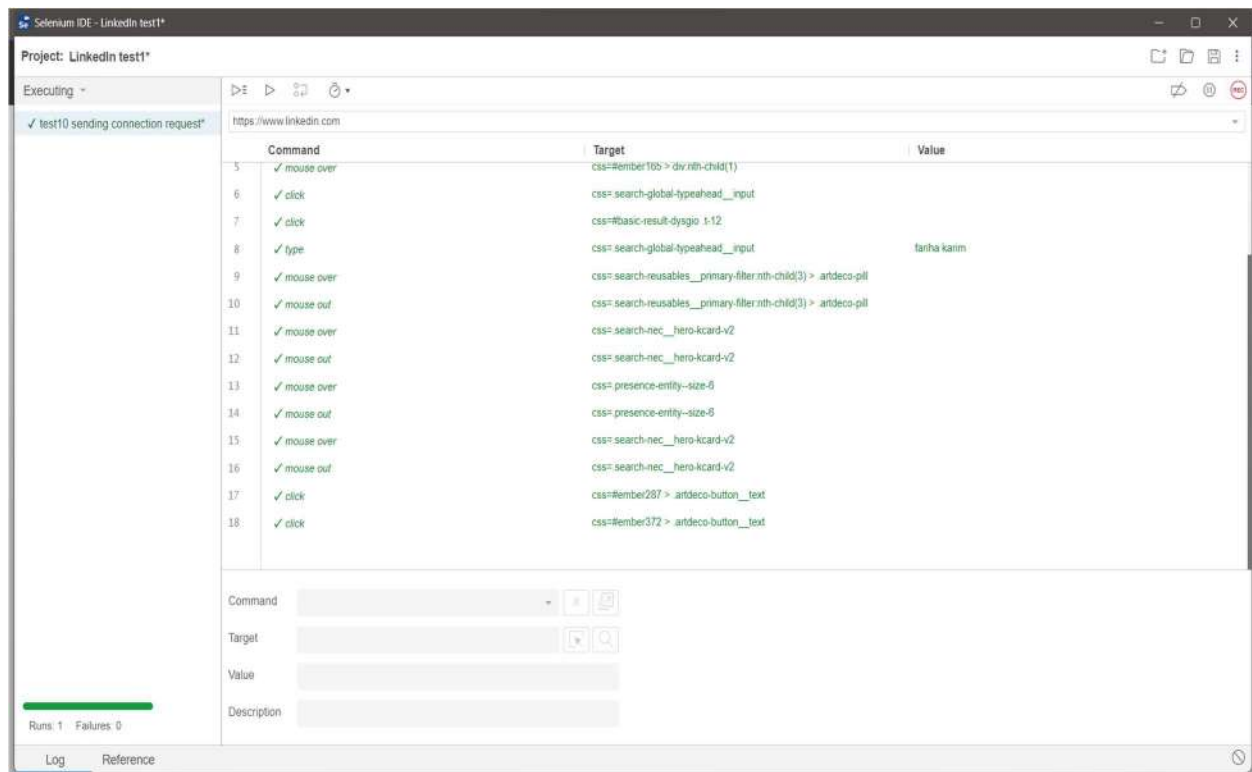


Fig: test execution result for view full profile

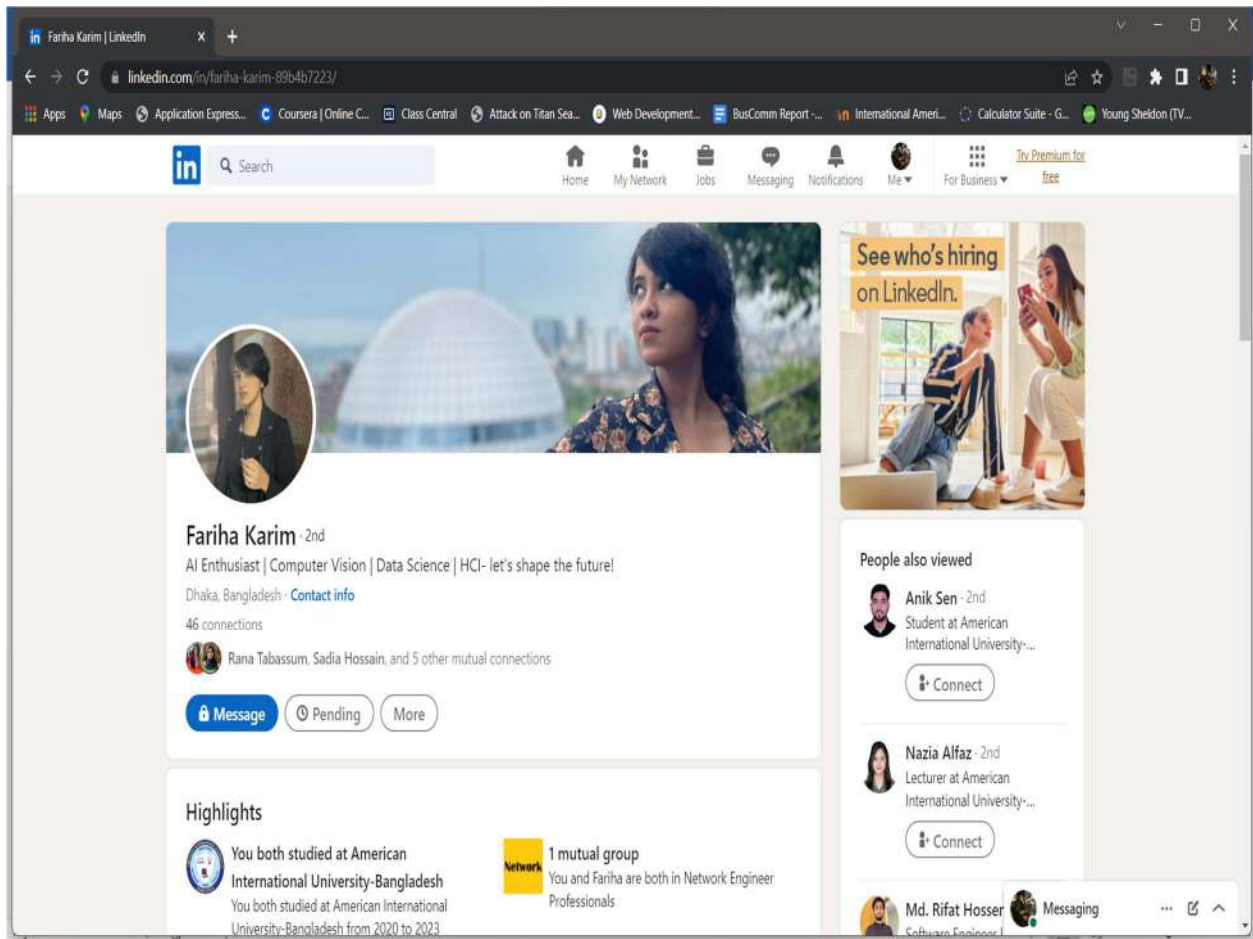


Fig: Viewing full profile on LinkedIn

Test Case ID: LI_11		Test Designed date: 12.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Messaging		Test Execution date:12.05.2023		
Test Title: Verify the ability to send and receive messages				
Description: Test the ability to send and receive messages on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Locate the messaging feature or icon. 4. Click on the messaging feature or icon. 5. Verify the list of 6. Select a conversation - Click on a conversation from the list to open the conversation thread. 7. Compose and send a message	‘hi’	The message is sent successfully, and the sent message appears in the conversation thread.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior of sending messages to multiple recipients, testing the behavior of sending attachments or media files, or testing the behavior of deleting or archiving conversations.				

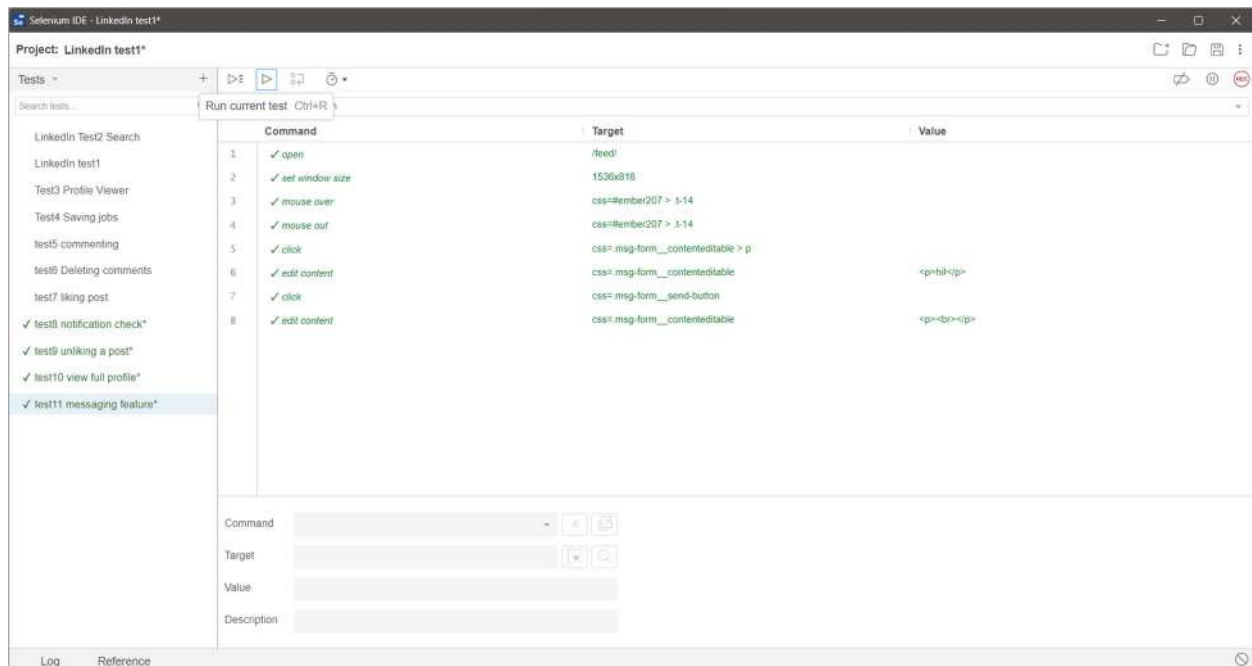


Fig: test execution result for messaging

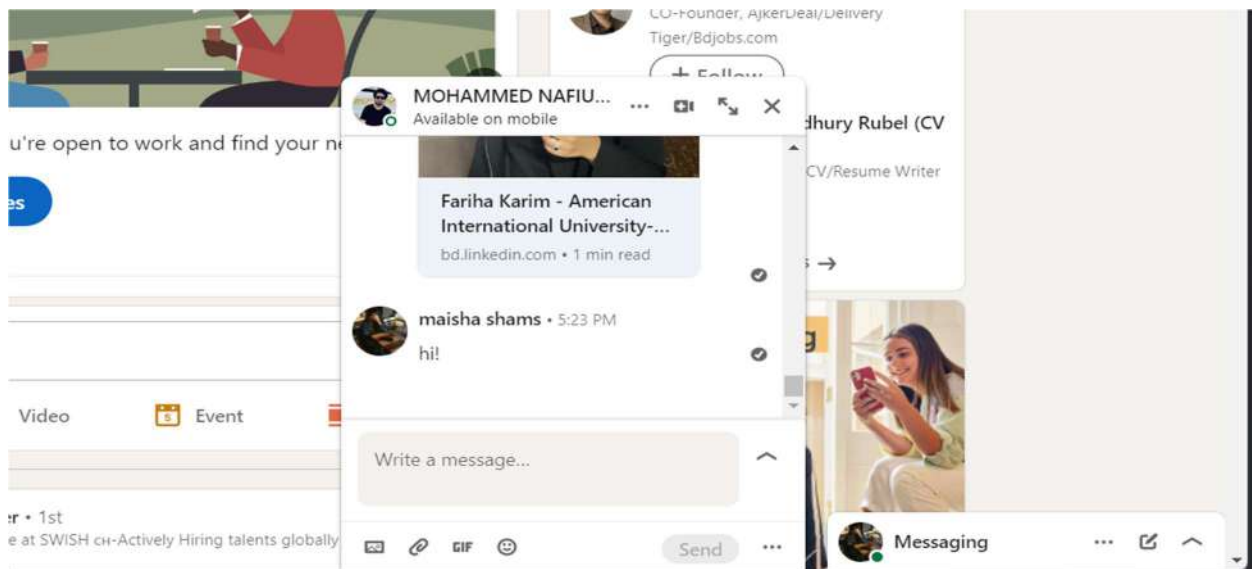


Fig: Messaging feature on LinkedIn

Test Case ID: LI_12		Test Designed date: 14.05.2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Maisha Shams		
Module Name: Deleting Message		Test Execution date:14.05.2023		
Test Title: Verify the ability to delete messages				
Description: Test the ability to delete messages on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the website</div> <div>2. Login with valid username and password</div> <div>3. Locate the messaging feature or icon.</div> <div>4. Click on the messaging feature or icon.</div> <div>5. Select a conversation - Click on a conversation from the list to open the conversation thread.</div> <div>6. Locate the message to delete.</div> <div>7. Click on the options or delete.</div> <div>8. Select the "Delete".</div> <div>9. Confirm the deletion.</div> <div>10. Verify the absence of the deleted message.</div>	'hi'	The deleted message is no longer visible in the conversation thread, indicating successful deletion.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior of deleting multiple messages at once, testing the behavior of deleting messages from different conversation threads, or testing the behavior of deleting messages with different message types (text, attachments, etc.).				

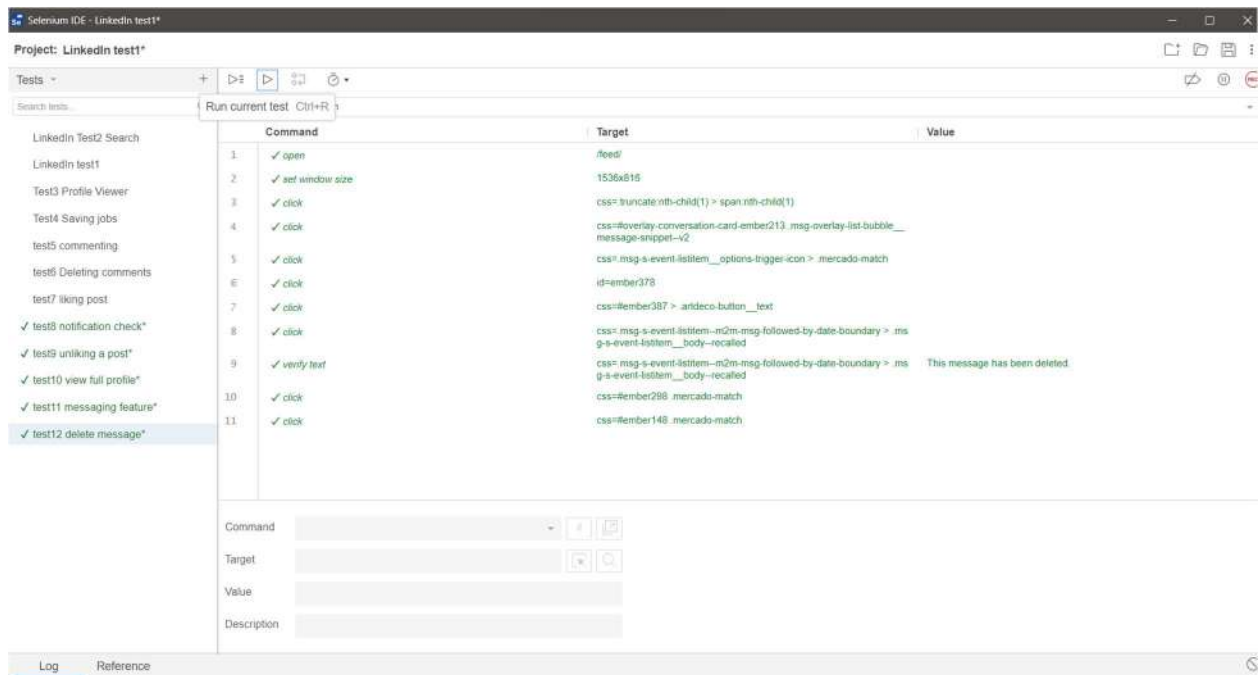


Fig: test execution result for deleting messages

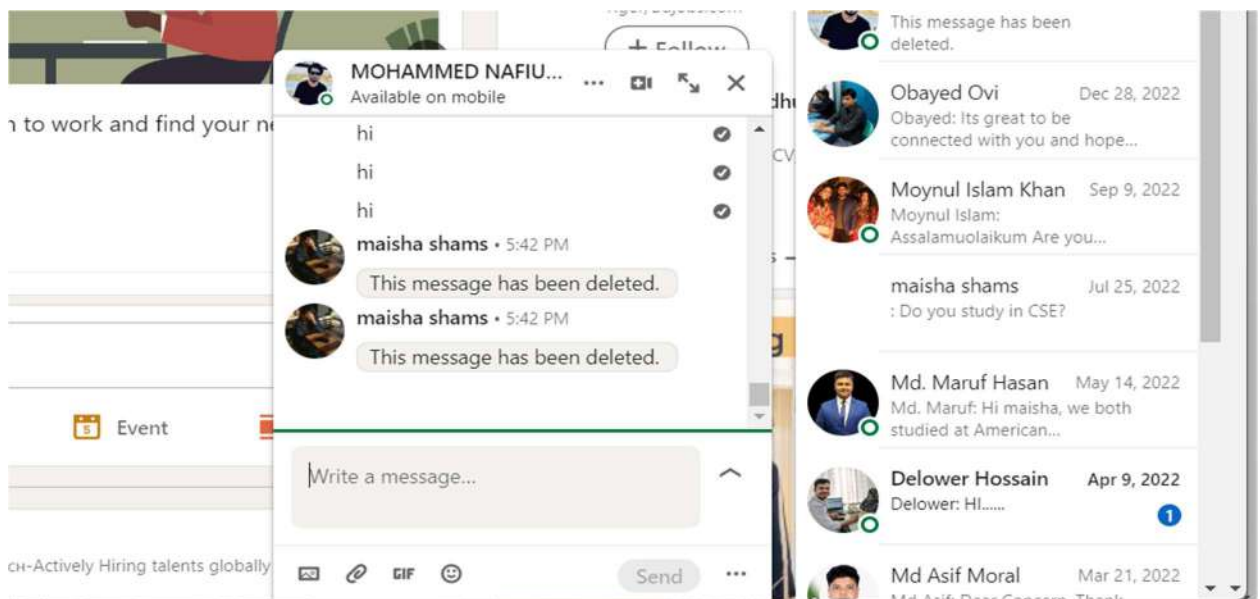


Fig: deleting messages in LinkedIn

Test Case ID: LI_13		Test Designed date: 14.05.2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Maisha Shams		
Module Name: Recommended for You		Test Execution date:14.05.2023		
Test Title: Verify the accuracy and relevance of the "Recommended for You" feature				
Description: Test the accuracy and relevance of the "Recommended for You" feature on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login with valid username and password 3. Locate the "Recommended for You" section - Find the "Recommended for You" section on the LinkedIn interface. 4. Observe the recommended content - Take note of the content recommended in the "Recommended for You" section, including job postings, articles, connections, or other relevant suggestions. 5. Verify the relevance of recommended job postings	‘hi’	The recommended job postings align with the user's profile, skills, and interests, indicating relevance.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior of receiving different types of recommendations (jobs, articles, events, etc.), testing the behavior of refreshing or updating the recommendations, or testing the behavior of providing feedback on the recommended content.				

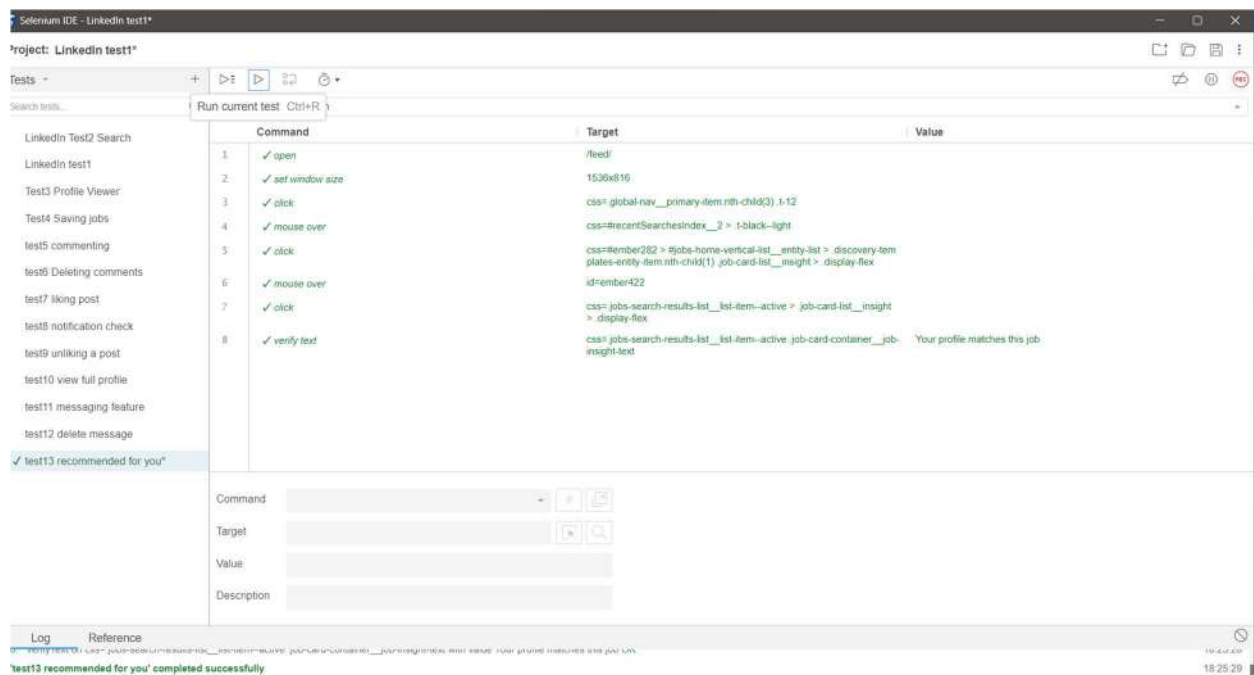


Fig: test execution result for recommended for you in LinkedIn

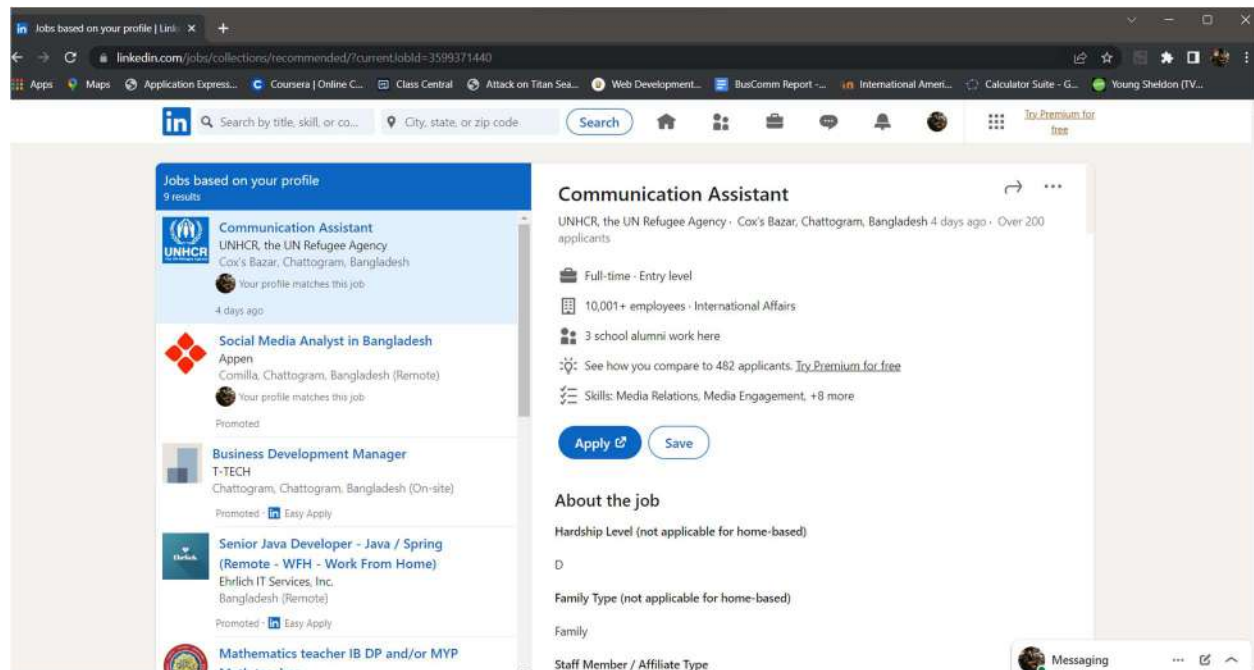


Fig: Results of recommended for you section in LinkedIn

Test Case ID: LI_14		Test Designed date: 15.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Account Sign In		Test Execution date:15.05.2023		
Test Title: Verify the response when signing in with an incorrect password				
Description: Test the behavior of the application when attempting to sign in with an incorrect				
Precondition (If any): User must have a LinkedIn account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click on the "Sign In" option - Click on the "Sign In" option or navigate to the LinkedIn sign-in page. 3. or email address Username: example@email.com 4. Enter an incorrect password 5. Click the "Sign In" button. 6. Verify the error message or notification		An error message or notification is displayed, indicating that the password is incorrect or does not match the account's password.	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior when entering an incorrect username/email address, testing the behavior when entering a mix of correct and incorrect characters in the password, or testing the behavior of account lockout or temporary account suspension after multiple failed sign-in attempts.				

Selenium IDE - LinkedIn test1*

Project: LinkedIn test1*

Tests: +

Search tests...

LinkedIn Test2 Search

LinkedIn test1

Test3 Profile Viewer

Test4 Saving jobs

test5 commenting

test6 Deleting comments

test7 liking post

test8 notification check

test9 unliking a post

test10 view full profile

test11 messaging feature

test12 delete message

test13 recommended for you

✓ test14 verifying account sign in*

https://www.linkedin.com

Command	Target	Value
1. ✓ open	/	
2. ✓ set window size	1536x816	
3. ✓ click	id=main-content	
4. ✓ type	id=session_password	deshjwew
5. ✓ click	css=sign-in-form__submit-btn--full-width	
6. ✓ type	id=password	Maisha12303!!!
7. ✓ click	css=card-layout	
8. ✓ verify text	id=error-for-password	That's not the right password. Try again or sign in with a one-time link

Command:

Target:

Value:

Description:

Log Reference

4. type on id=session_password with value deshjwew OK 20:08:41

5. click on css=sign-in-form__submit-btn--full-width OK 20:08:42

6. type on id=password with value Maisha12303!!! OK 20:08:43

7. click on css=card-layout OK 20:08:44

8. verifyText on id=error-for-password with value That's not the right password. Try again or sign in with a one-time link OK 20:08:45

test14* completed successfully 20:08:46

Fig: test execution result for verification of account sign in

LinkedIn Login, Sign in | LinkedIn

linkedin.com/ua/login/submit

LinkedIn

Stay updated on your professional world

Email or Phone
maishashams@gmail.com

Password
***** show

That's not the right password. Try again or [sign in with a one-time link](#)

Forgot password?

Sign in

or

Sign in with Apple

New to LinkedIn? [Join now](#)

LinkedIn © 2023 User Agreement Privacy Policy Community Guidelines Cookie Policy Copyright Policy Send Feedback Language

Fig: verification of account sign in

Test Case ID: LI_15		Test Designed date: 15.05.2023		
Test Priority (Low, Medium, High): High		Test Executed by: Maisha Shams		
Module Name: Delete Profile Picture		Test Execution date:15.05.2023		
Test Title: Verify the ability to delete the profile picture				
Description: Test the ability to delete the profile picture on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the website.</div> <div>2. Login with valid username and password.</div> <div>3. Access the profile settings or profile editing page.</div> <div>4. Locate the profile picture section</div> <div>5. Click on the profile picture.</div> <div>6. Choose the option to delete the profile picture.</div> <div>7. Confirm the deletion.</div>		The profile picture is no longer visible on the user's profile page, indicating successful deletion	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior when trying to delete the profile picture with unsaved changes, testing the behavior when trying to delete the profile picture from different devices or browsers, or testing the behavior of uploading a new profile picture after deleting the current one.				

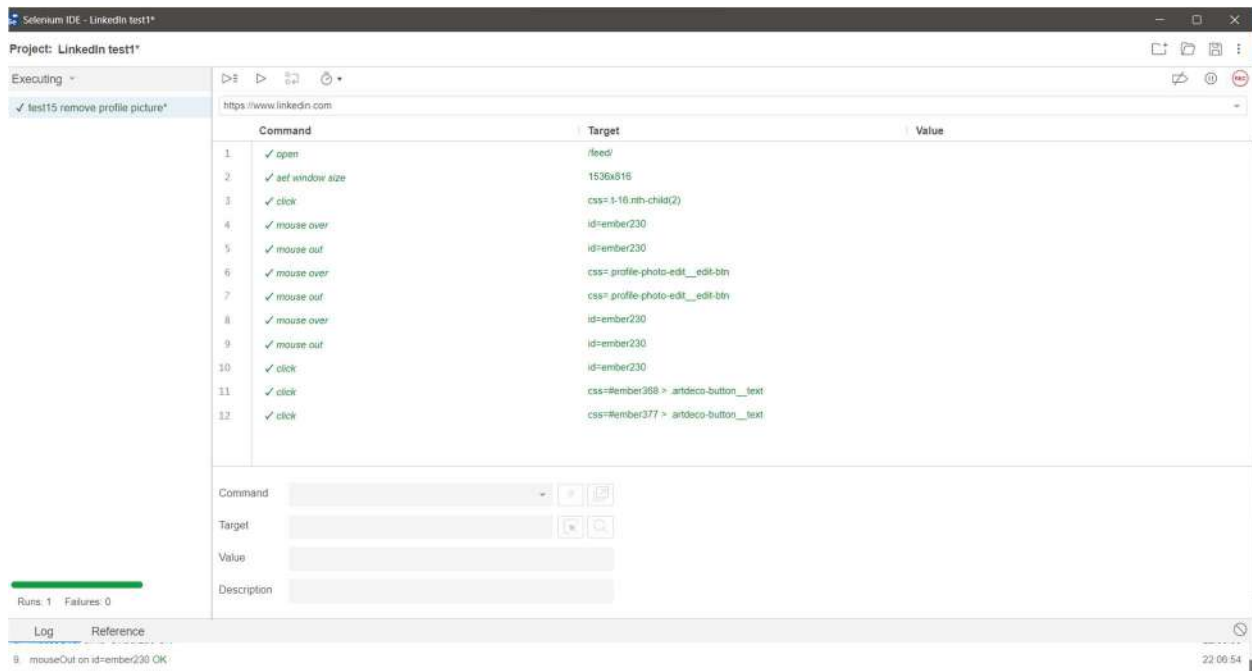


Fig: test execution result for deleting profile picture

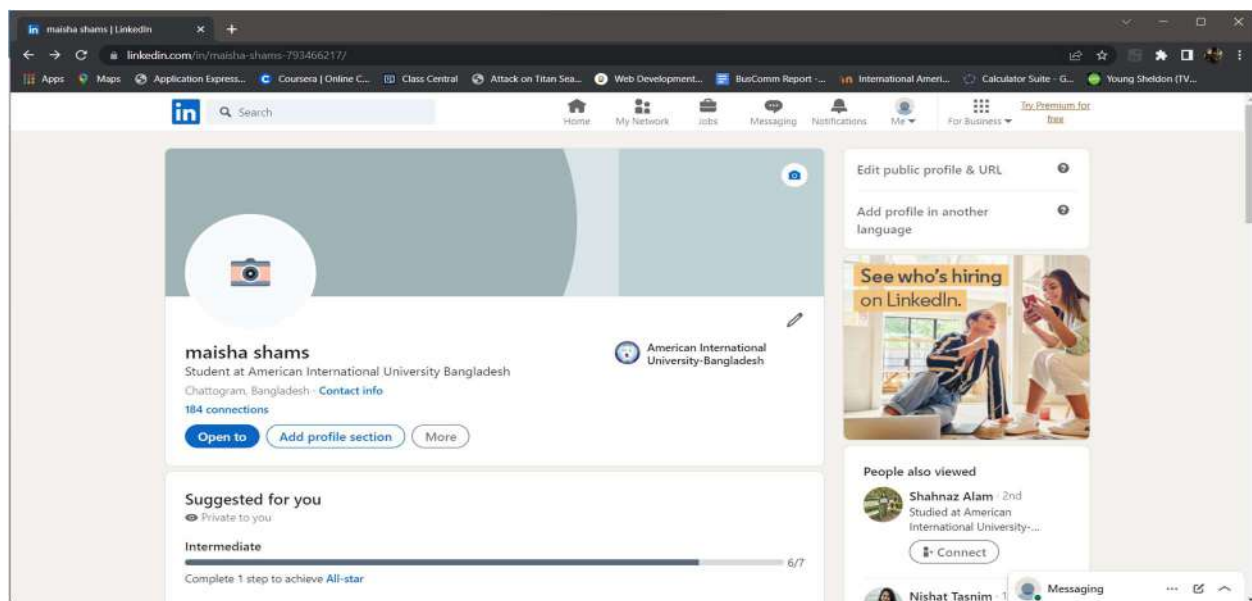


Fig: Deleting profile picture in LinkedIn

Test Case ID: LI_16		Test Designed date: 15.05.2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Maisha Shams		
Module Name: Changing Language		Test Execution date:15.05.2023		
Test Title: Verify the ability to change the language on LinkedIn				
Description: Test the ability to change the language settings on LinkedIn				
Precondition (If any): User must have a LinkedIn profile and be logged in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the website</div> <div>2. Login with valid username and password</div> <div>3. Access the account settings or language settings.</div> <div>4. Locate the language settings section.</div> <div>5. Select a new language New Language: French</div> <div>6. Save or apply the language changes.</div> <div>7. Verify the language switch.</div>		The user interface and text on LinkedIn are displayed in the newly selected language, indicating a successful language switch	As expected,	Pass
Post Condition: We can modify the test steps to include different scenarios, such as testing the behavior when switching to a language with different character sets, testing the behavior when the selected language is not fully supported or incomplete, or testing the behavior when multiple language preferences are allowed or when language preferences are automatically detected based on location settings.				

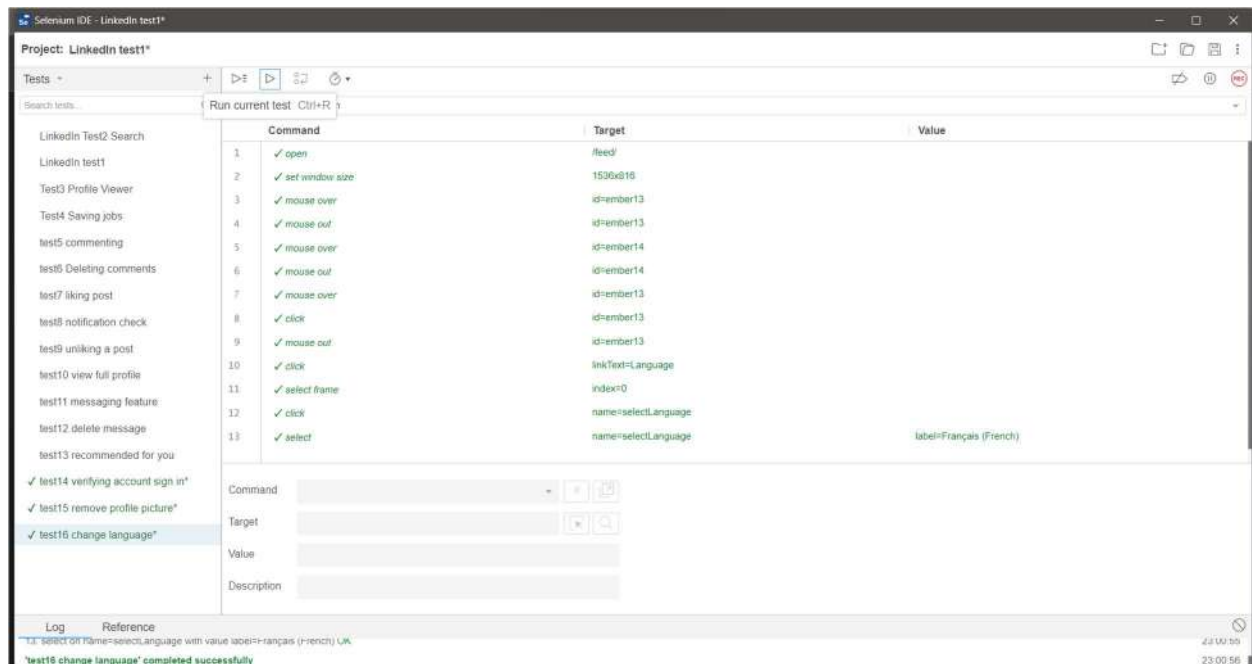


Fig: test execution result for changing language in LinkedIn

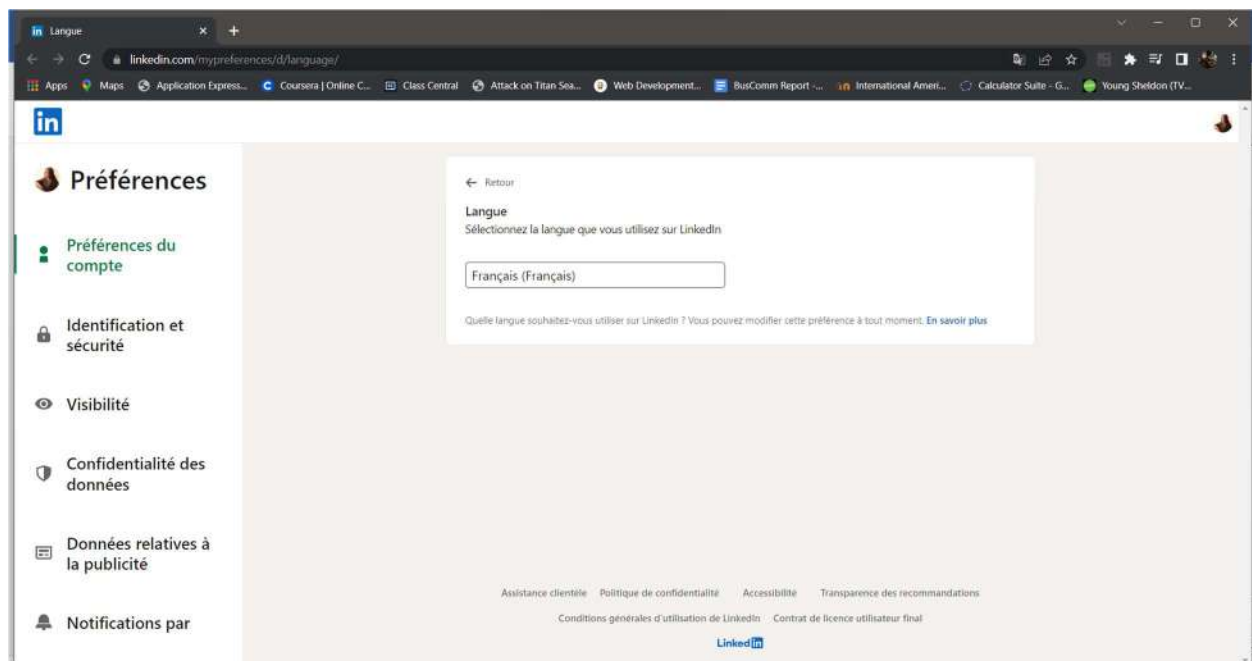


Fig: Changing language in LinkedIn

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn - LI_17		Test Designed date: 10/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Sagar Chandra modok		
Module Name: Creating a LinkedIn account		Test Execution date: 10/05/23		
Test Title: Creating a LinkedIn account				
Description: Test Creating a LinkedIn account form validation create a new account				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “MY LinkedIn” 3. Click on “create new account” 4. Select User email and password 5. verification 6. open new account 7. Click Submit	Mobile Number: 01777034891	User creating a new account.My “LinkedIn”	As expected,	Pass
Post Condition: User gets the new account“ find your My LinkedIn account!” as the valid account				

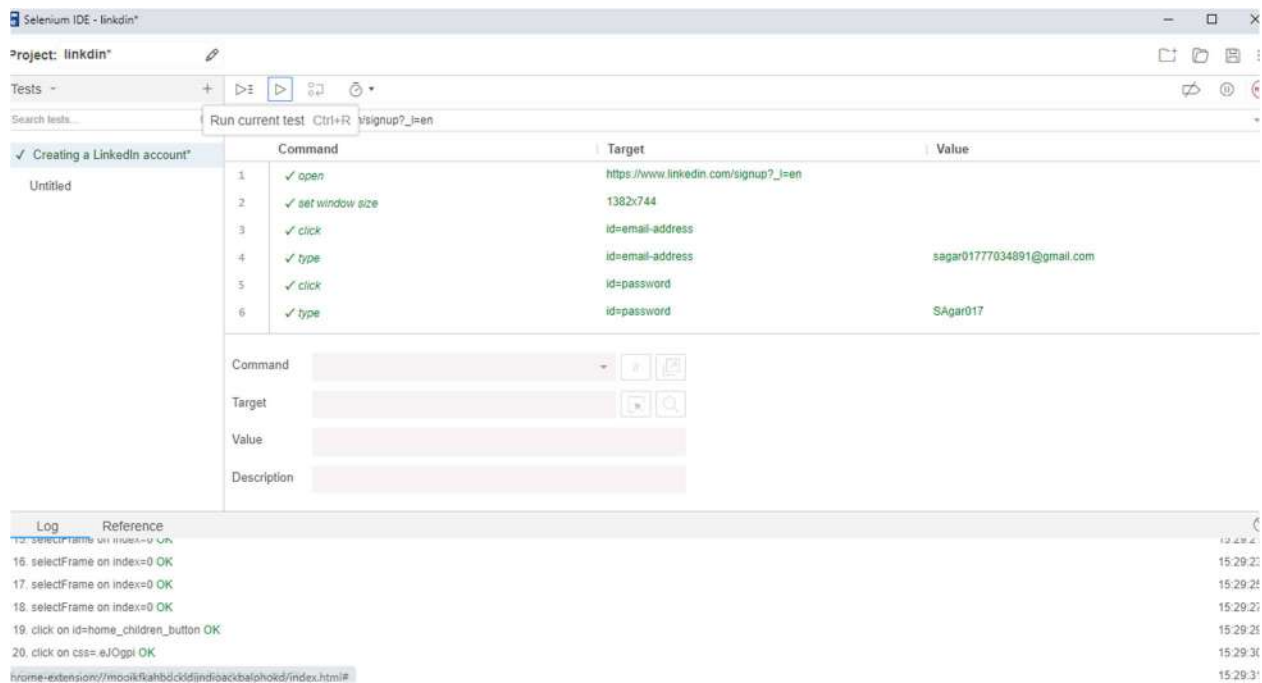


Fig: Creating a LinkedIn account test case result

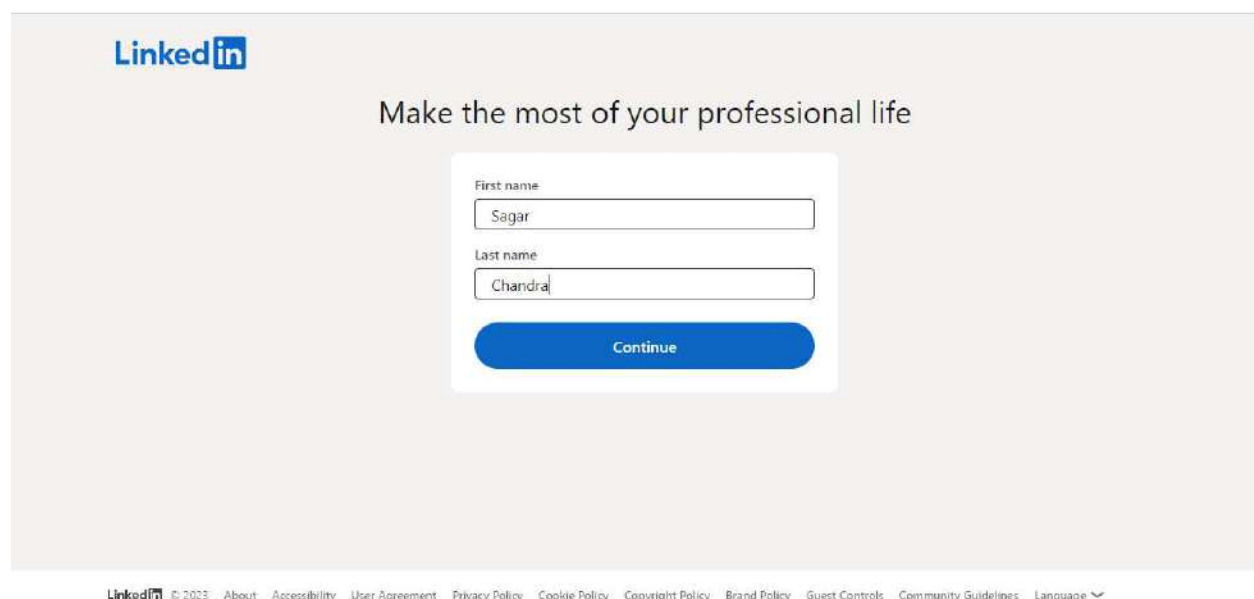


Fig: Creating a LinkedIn account test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn - LI_18		Test Designed date: 10/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Sagar Chandra modok		
Module Name: Logging into a LinkedIn account		Test Execution date: 16/05/23		
Test Title: Logging into a LinkedIn account				
Description: Test case for login information when user has login LinkedIn account.				
Precondition (If any): User must have a “My LinkedIn” account already created for login informationrecovery				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
Go to the LinkedIn 1. Go to the website Click “LinkedIn” 2. ” 3. Click on “Login” 4. Select User password and click submit 5. Click Submit	Mobile Number: 01777034891	User will be login correct account	As expected,	Pass
Post Condition: User account login account shown to valid LinkedIn account information.				

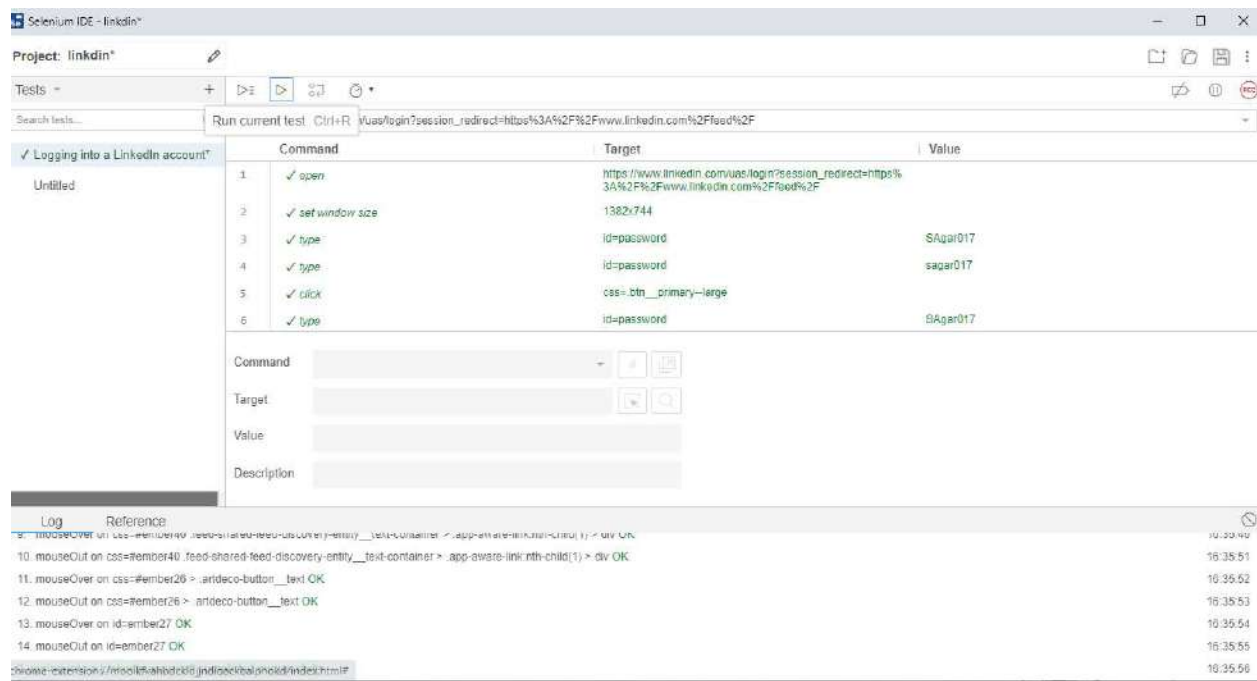


Fig: Logging into a LinkedIn account test case result

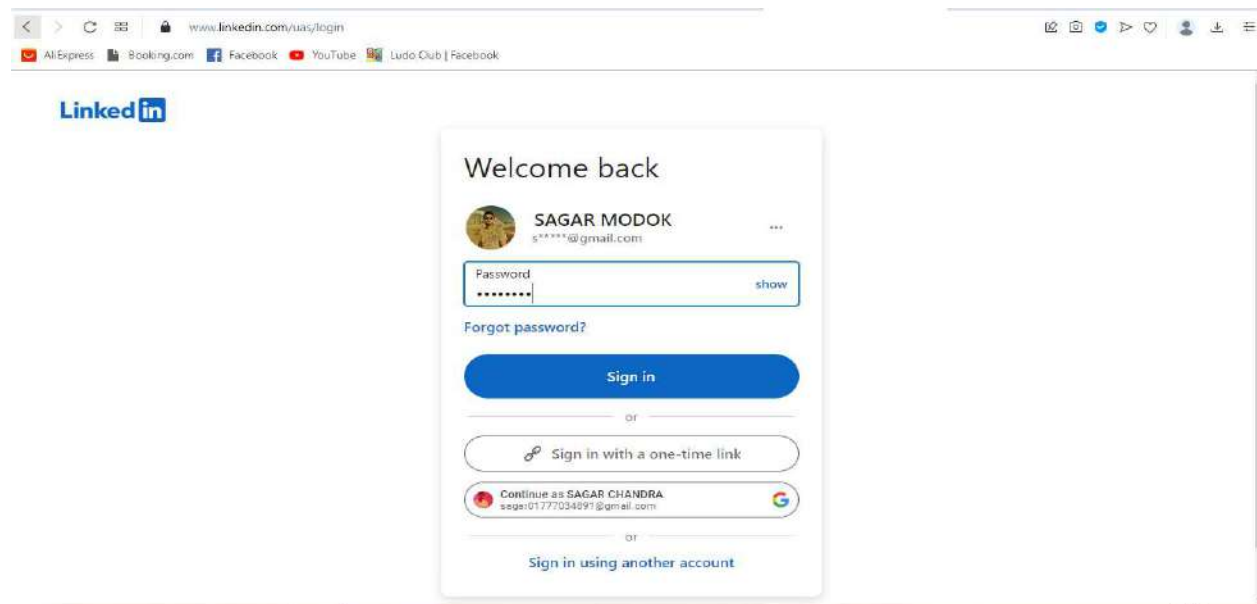


Fig: Logging into a LinkedIn account test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra Modok		
Test Case ID: Linkdin- LI_19		Test Designed date: 10/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra Modok		
Module Name: Editing a LinkedIn profile		Test Execution date: 10/05/23		
Test Title: Editing a LinkedIn profile				
Description: Test whether the system editing a linkedIn profile				
Precondition (If any): User must have a “My LinkedIn” account already created for login and then editing profile				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “MY LinkedIn” 3. Click on “Edit” 4. Select User option and click submit 5. Click Submit 6. Click Continue your changing profile	Mobile Number: 01777034891	User will be change and editing profile	As expected,	Pass
Post Condition: User will be editing a LinkedIn profile.				

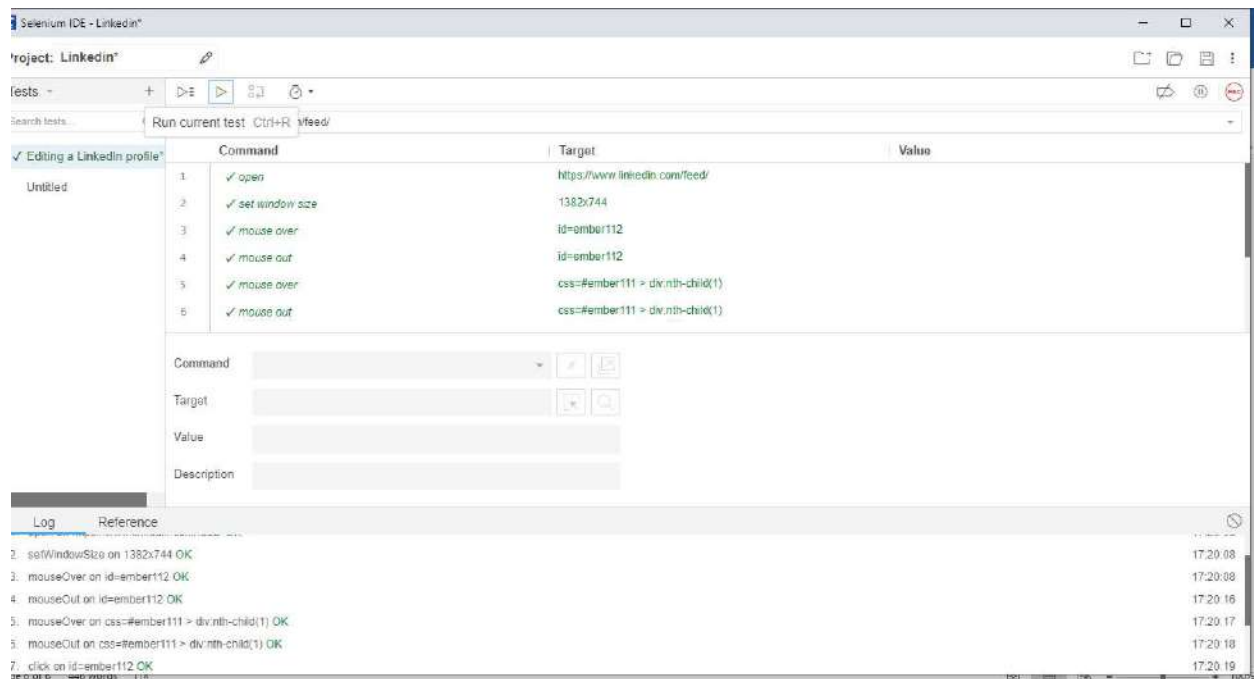


Fig: Editing a LinkedIn profile test case result



Fig: Editing a LinkedIn profile test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra Modok		
Test Case ID: LinkedIn - LI_19		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Sagar Chandra modok		
Module Name: Recover Login Information Session		Test Execution date: 11/05/23		
Test Title: Adding a profile picture				
Description: Adding a profile picture.				
Precondition (If any): User must have a “My LinkedIn” account already created for login LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “MY LinkedIn” 3. Click on “profile” 4. Select Edit photo 5. Click added photo 6. Select your photo 7. Click submit.	Mobile Number: 01777034891	User will be added photo	As expected,	Pass
Post Condition: User will be adding a profile picture change picture.				

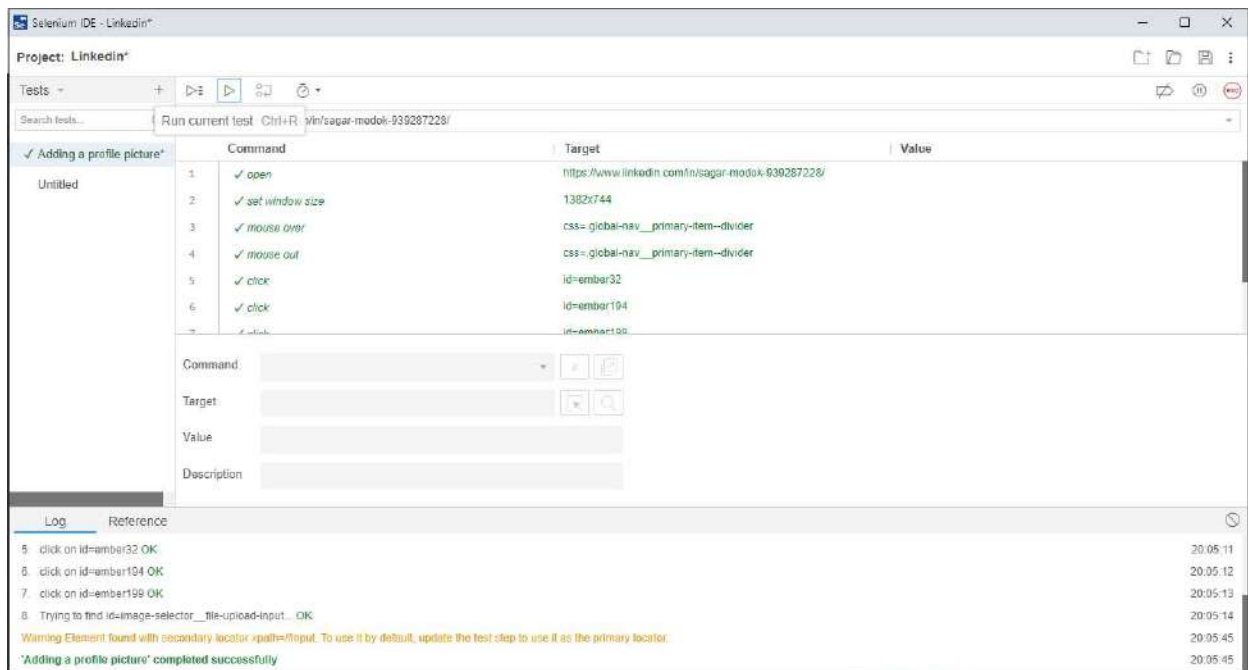


Fig: Adding a profile picture test case result

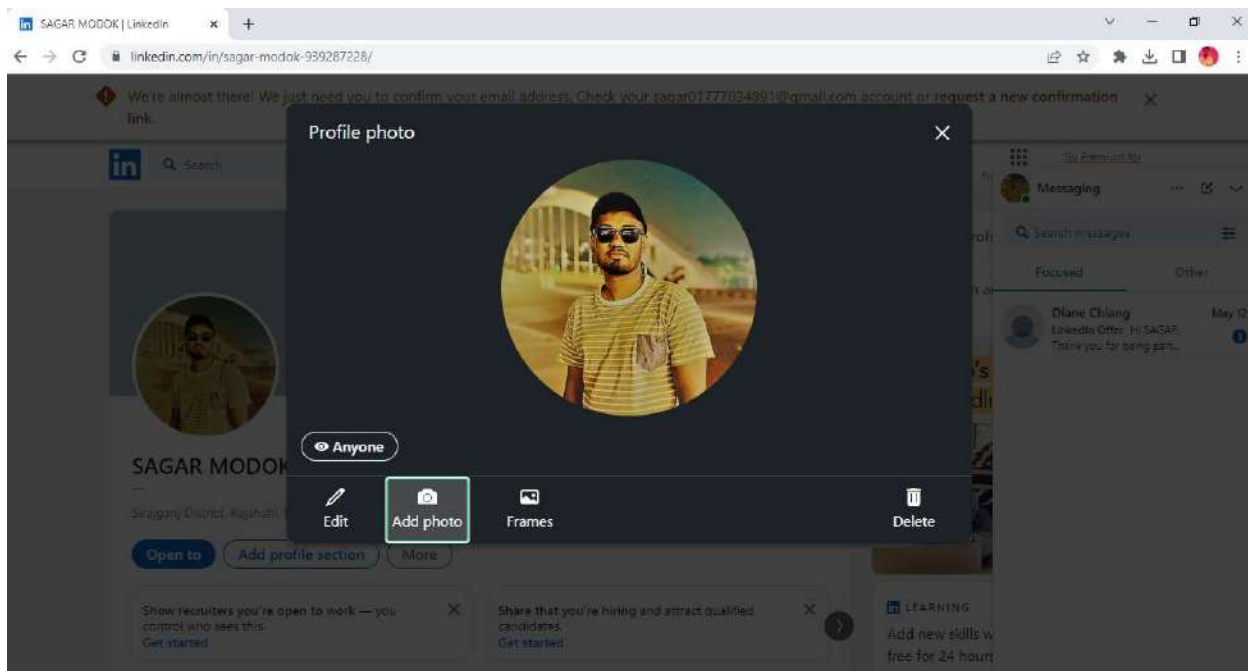


Fig: Adding a profile picture test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_20		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Sagar Chandra modok		
Module Name: Adding a background image		Test Execution date: 11/05/23		
Test Title: Adding a background image				
Description: Test whether the system sends the user ID throughmessage after user has entered the valid credentials.				
Precondition (If any): User must have a “LinkedIn” account already created for login informationrecovery				
Test Steps	Test Data	Expected Results	Actual Result s	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “login” 3. Click on “profile photo” 4. Click on “cover photo” 5. Upload cover photo 6. Click Submit .	Mobile Number: 01777034891	User will be changes cover photo LinkedIn	As expected	Pass
Post Condition: User after changes cover photo				

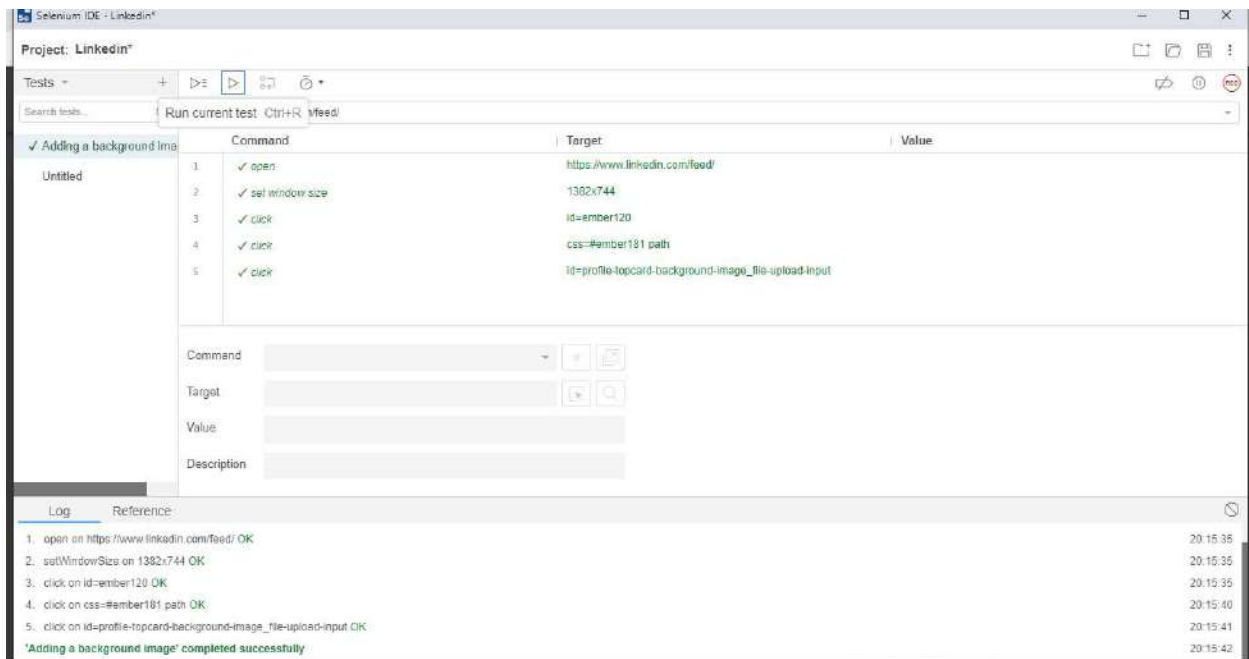


Fig: Adding a background image test case result

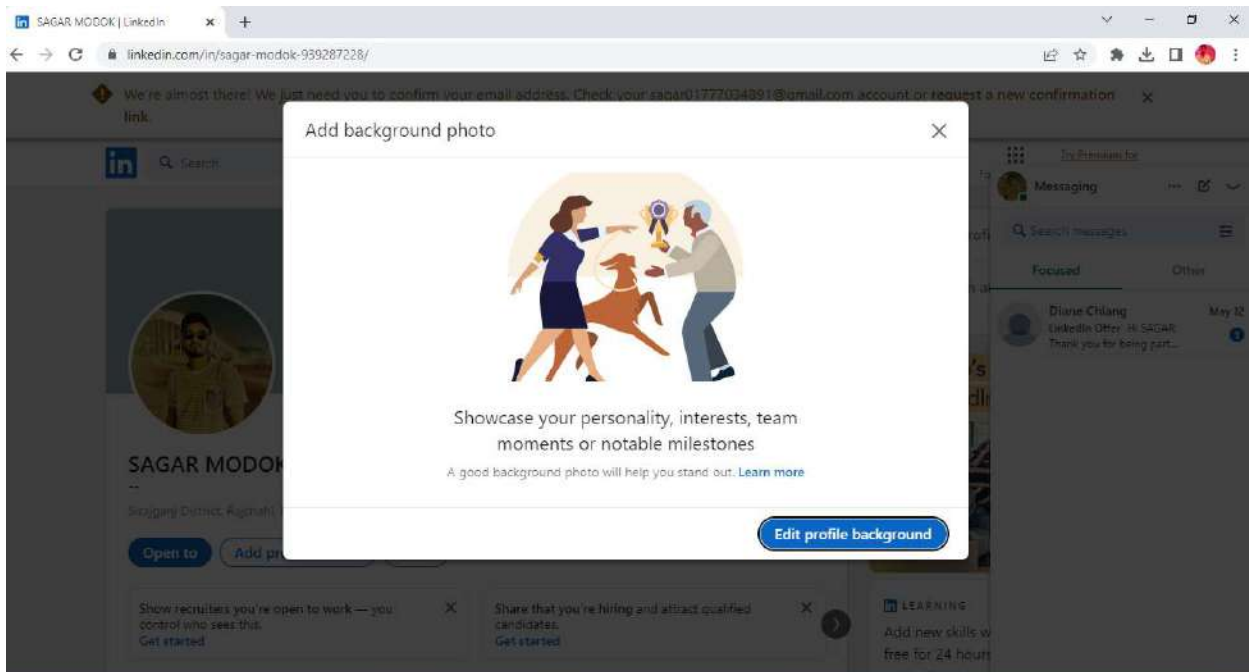


Fig: Adding a background image test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_21		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Updating the headline		Test Execution date: 24/12/22		
Test Title: Updating the headline LinkedIn				
Description: Test whether user can successfully report a job postwhile signed out.				
Precondition (If any): User will be updating headline				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on edit 3. Scroll LinkedIn 4. Change headline 5. Click save	Mobile Number: 45678978	User will changes headline LinkedIn	As expected,	Pass
Post Condition: User after changes headline LinkedIn				

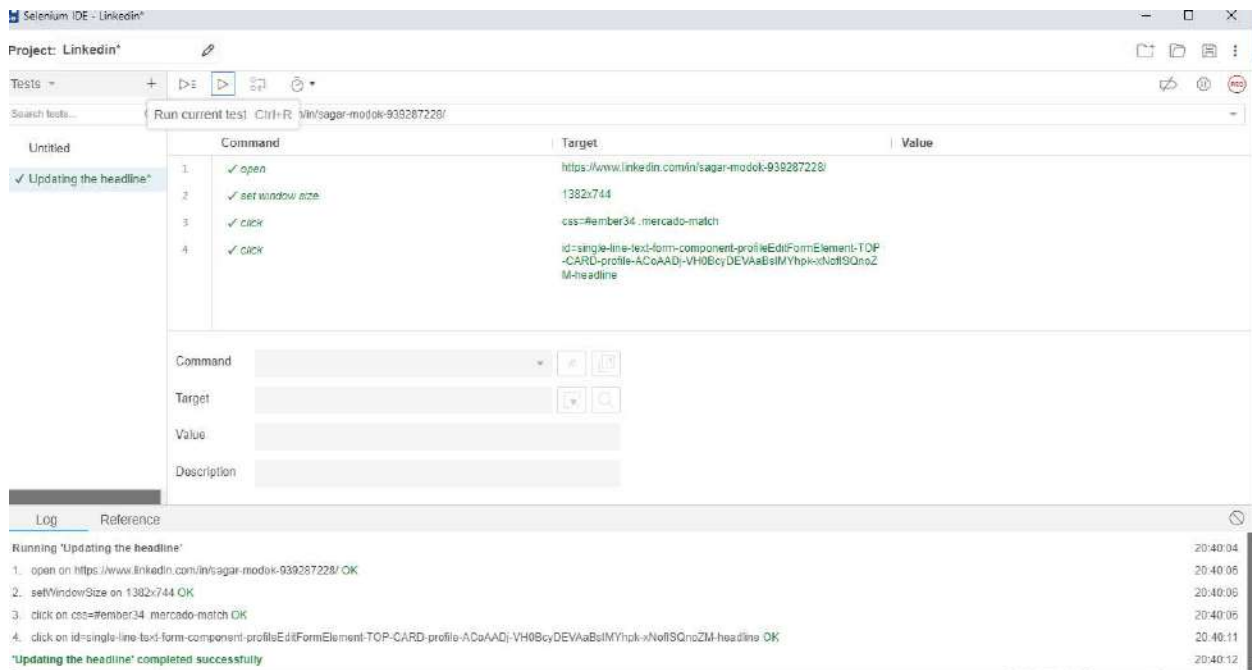


Fig: Updating the headline test case result

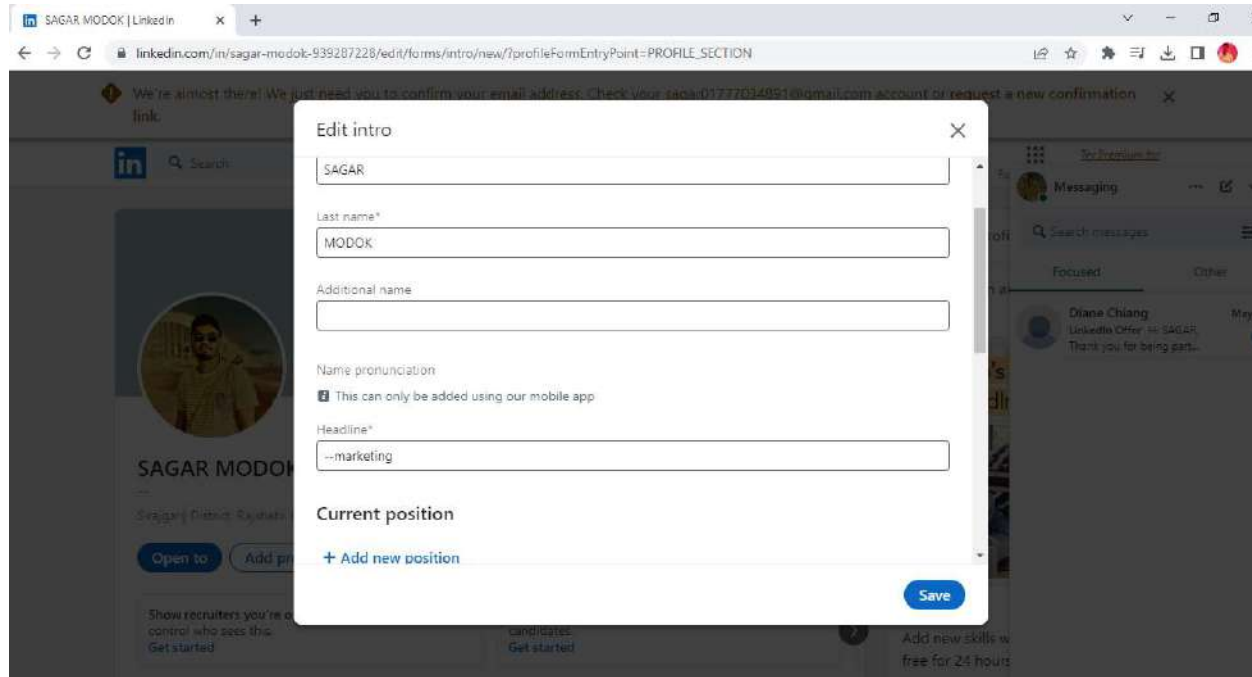


Fig: Updating the headline test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_22		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Updating work experience		Test Execution date: 11/05/23		
Test Title: Updating work experience				
Description: Test whether user can Updating work experience				
Precondition (If any): User Updating the summary LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click add profile section 3. Click on you add your experience. 4. Click Submit		Users will be change updating work experience	As expected	Pass
Post Condition: User after add updating work experience in LinkedIn				

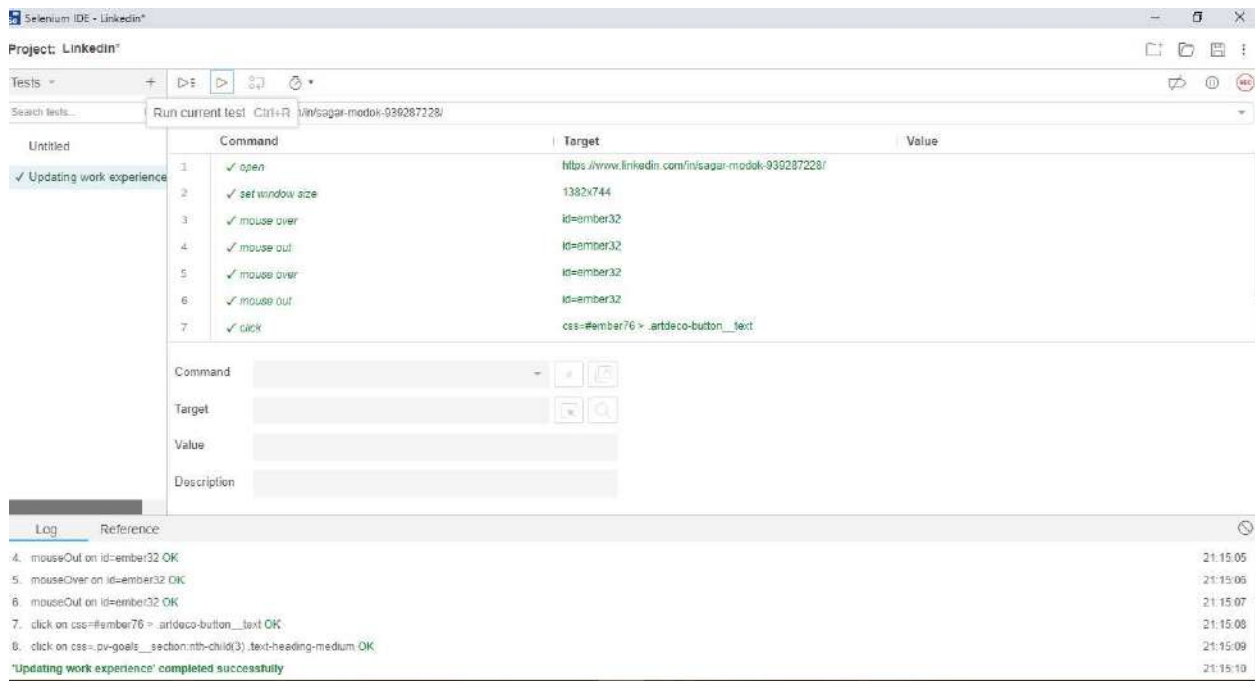


Fig: Updating work experience test case result

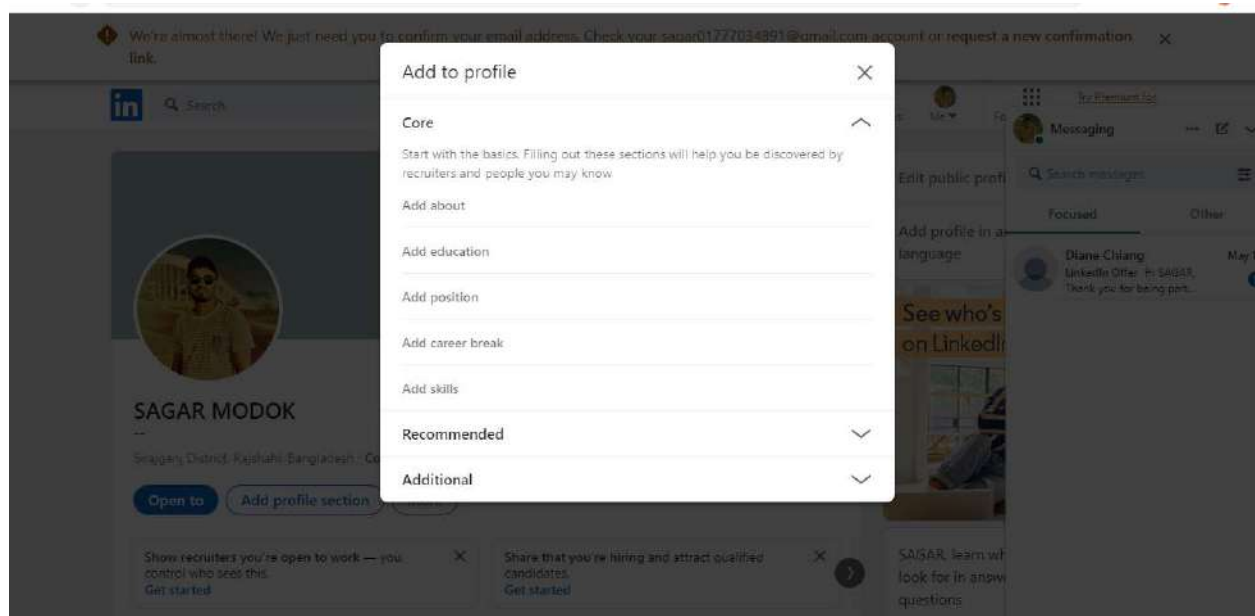


Fig: Updating work experience test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_23		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Adding a new position		Test Execution date: 16/05/23		
Test Title: Adding a new position				
Description: Test whether user can added his/her Adding a new position in LinkedIn				
Precondition (If any): User must valid “My LinkedIn” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to added profile section 3. Set the core 4. Scroll and change your position 5. Select position 6. Click save	Mobile: 0177704891	Users will be adding a new position	As expected	pass
Post Condition: User after submitting their report will get a confirmation that their report has been sendand waiting for being reviewed.				

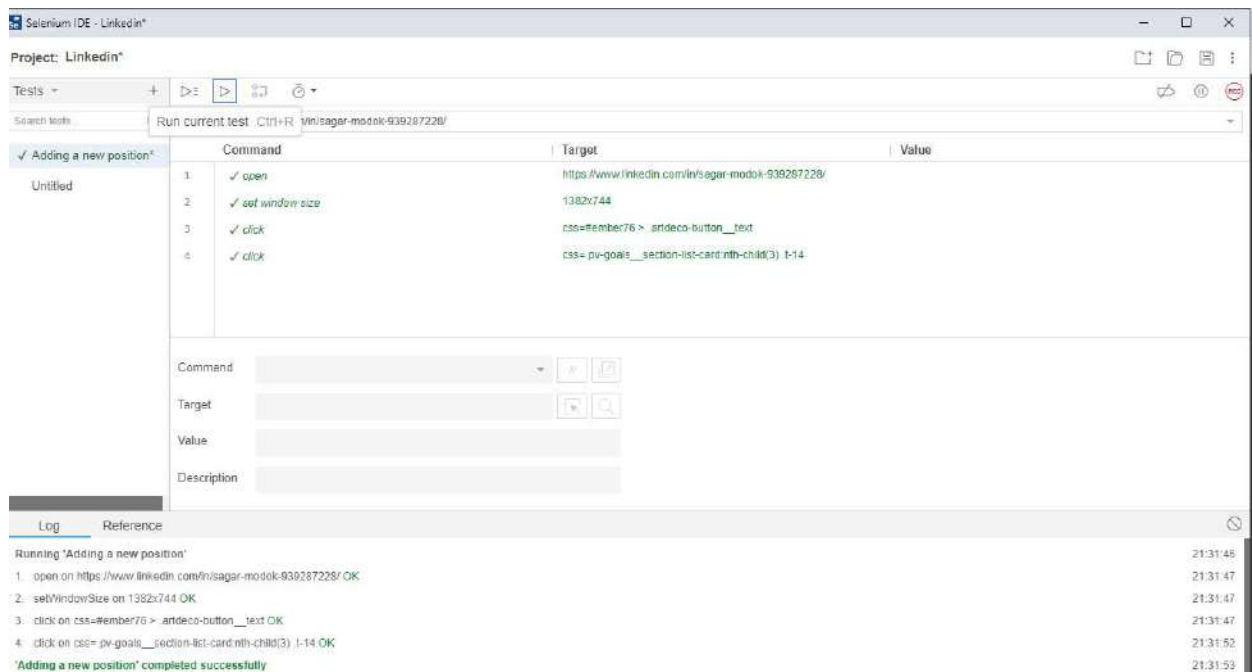


Fig: Adding a new position test case result

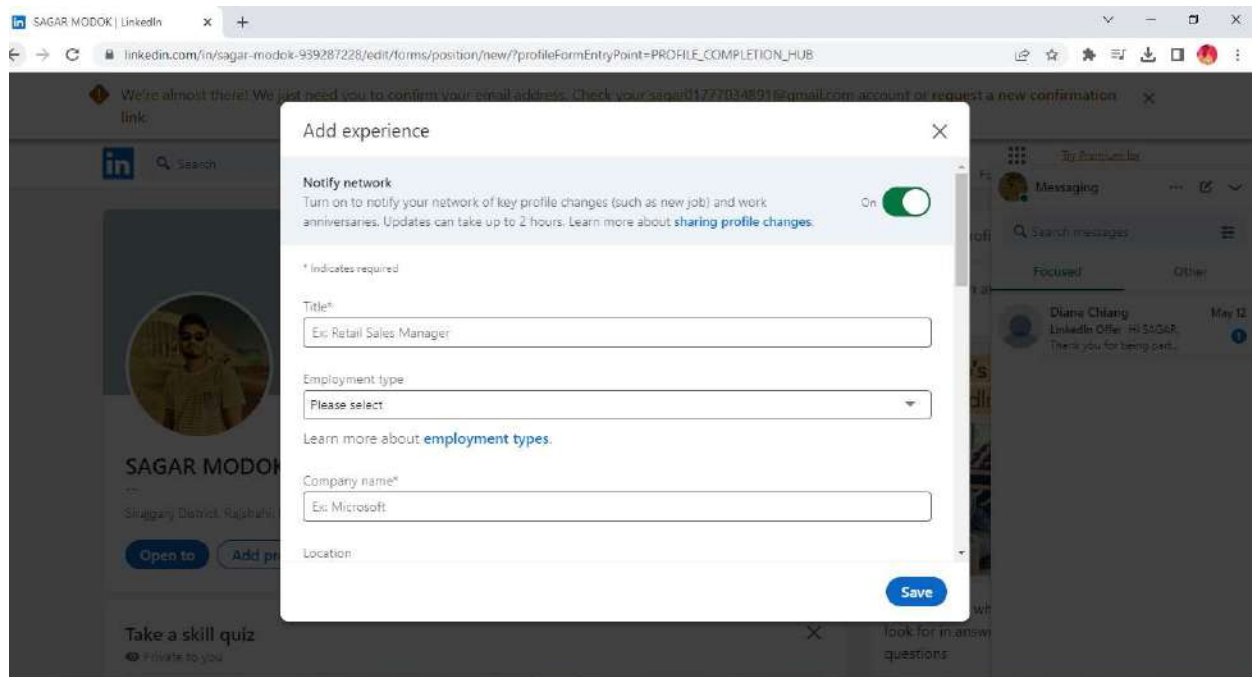


Fig: Adding a new position test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_24		Test Designed date: 12/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Editing an existing position		Test Execution date: 16/05/23		
Test Title: Editing an existing position				
Description: Test whether user can editing an existing position LinkedIn				
Precondition (If any): User editing and change exciting post position				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click to me 3. Click on post and activity 4. Click post 5. Then change exciting post 6. Click save	Mobile Number: 01777034891	User will be editing an existing position	As expected,	Pass
Post Condition: User editing an existing position his/her exciting post in LinkedIn				

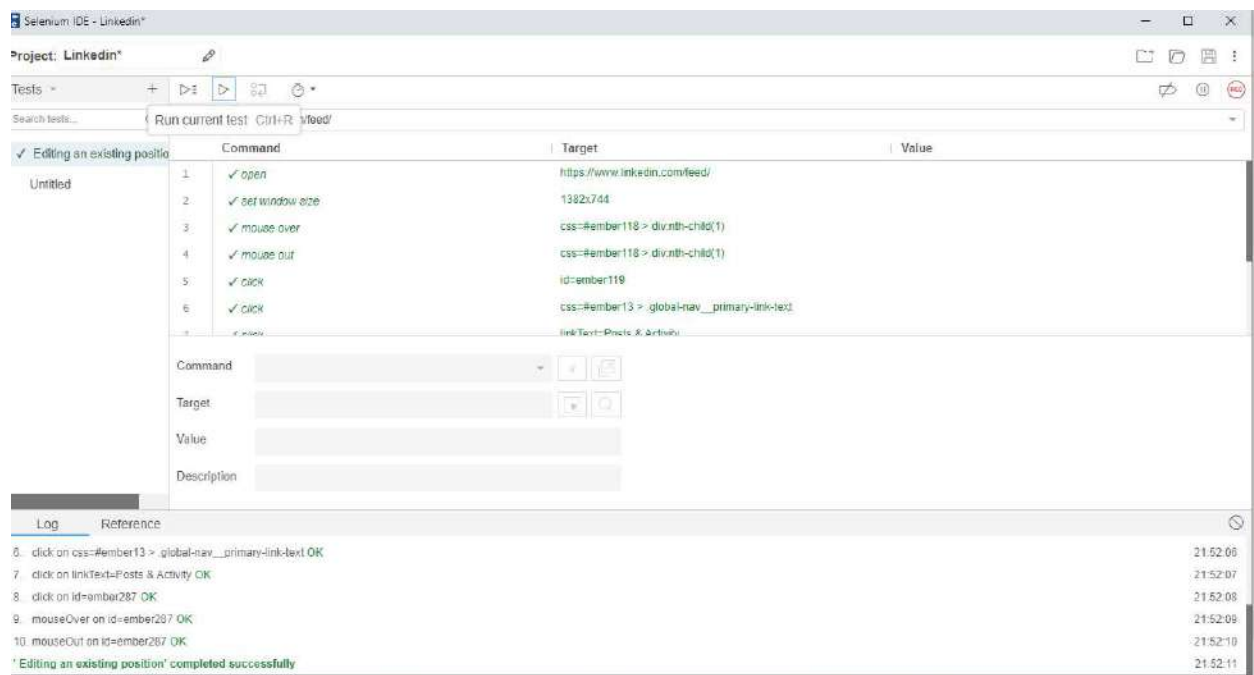


Fig: Editing an existing position test case result

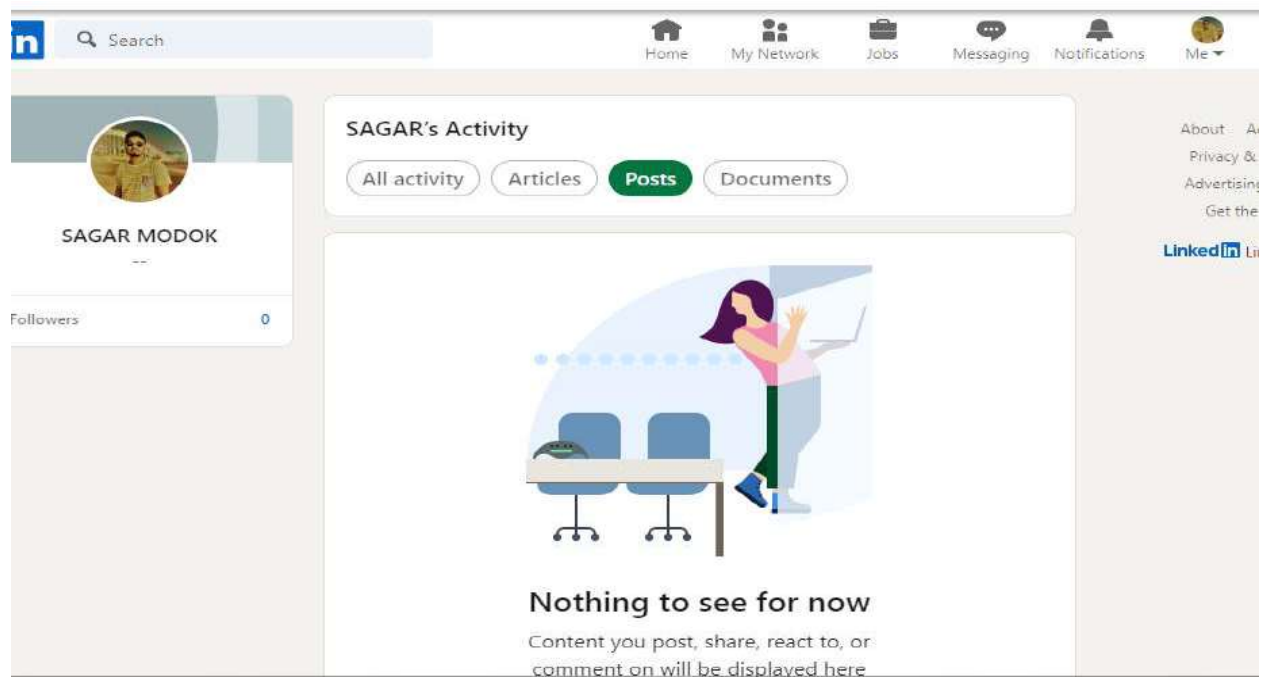


Fig: Editing an existing position test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_25		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Adding education		Test Execution date: 16/05/23		
Test Title: Adding education				
Description: Test whether user can successfully adding education				
Precondition (If any): User must login adding education before				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the profile 3. Click on add profile section 4. Scroll down and click add education 5. Add your education. 6. Click save	Mobile Number: 01777034891	User will get a prompt confirming them about the report has been sent for review.	As expected,	Pass
Post Condition: User after login and adding education				

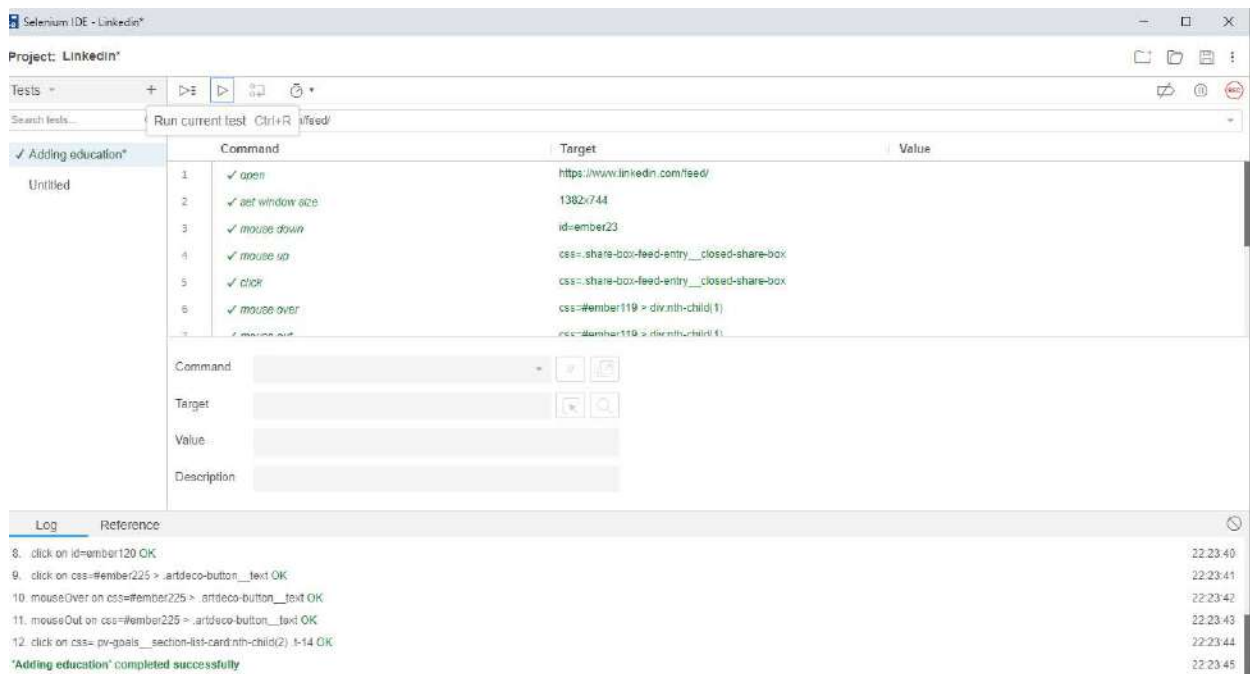


Fig: Adding education test case result

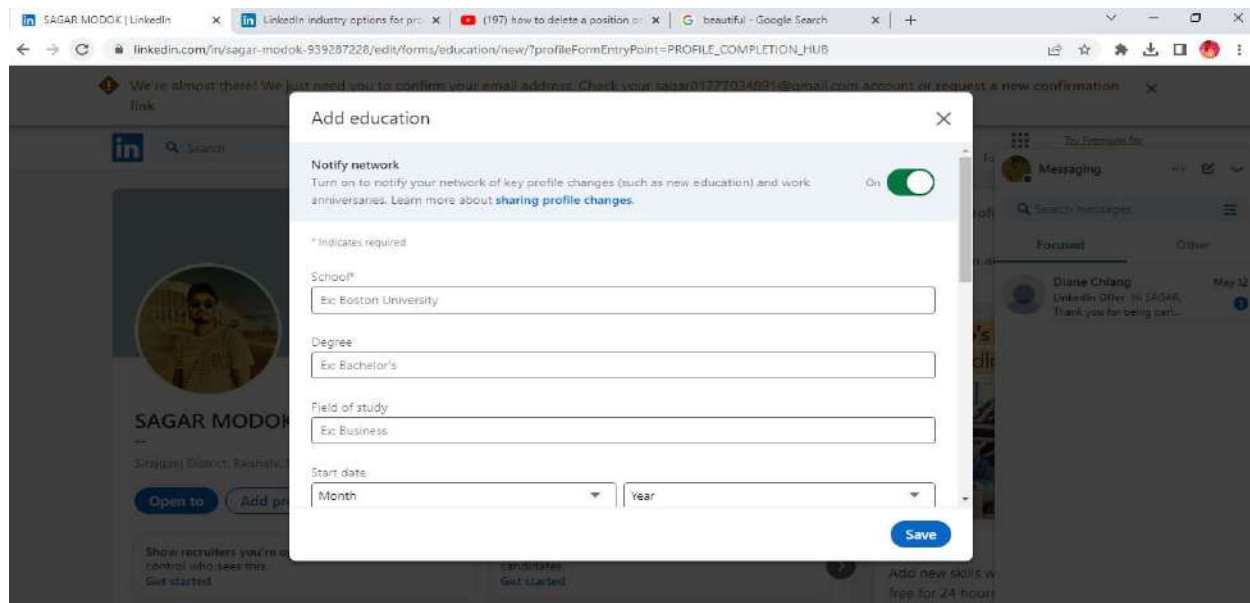


Fig: Adding education test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_26		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Adding skills		Test Execution date: 16/05/23		
Test Title: Adding skills				
Description: Test whether user can successfully Adding skills				
Precondition (If any): User must login adding education before				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the profile 3. Click on add profile section 4. Scroll down and click Adding skills 5. Add your Adding skills. 6. Click save	Mobile Number: 01777034891	User will get a prompt confirming them about the report has been sent for review.	As expected,	Pass
Post Condition: User after login and Adding skills				

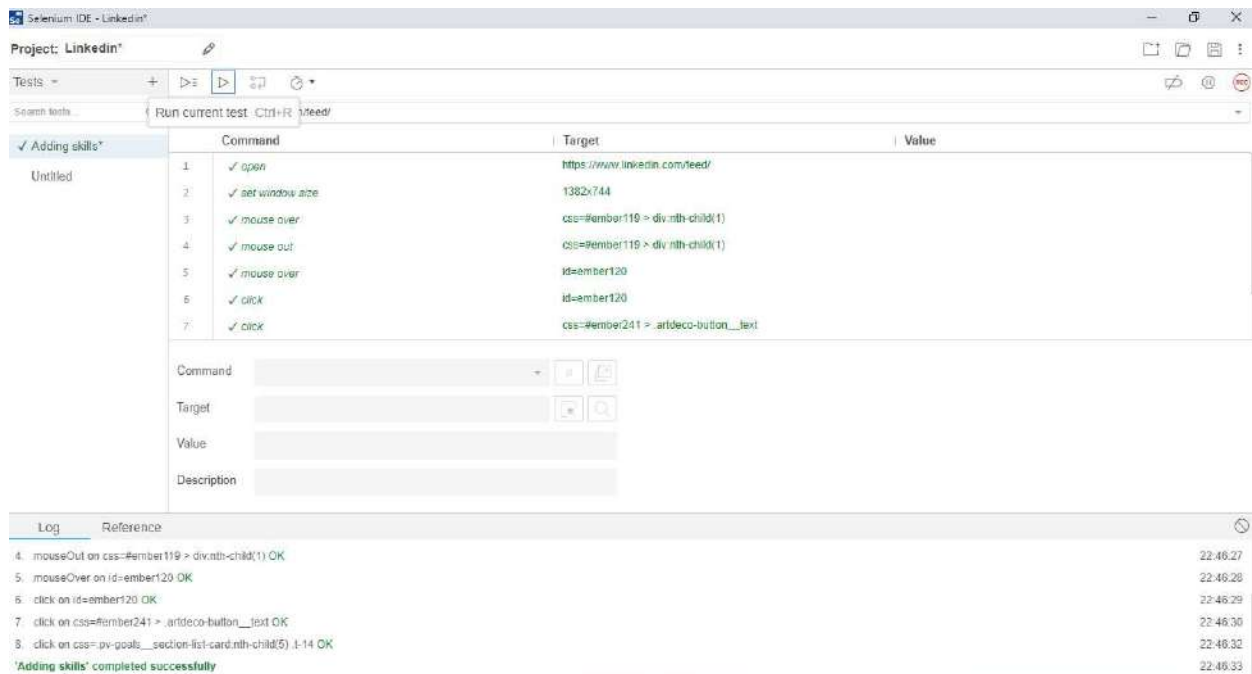


Fig: Adding skills test case result

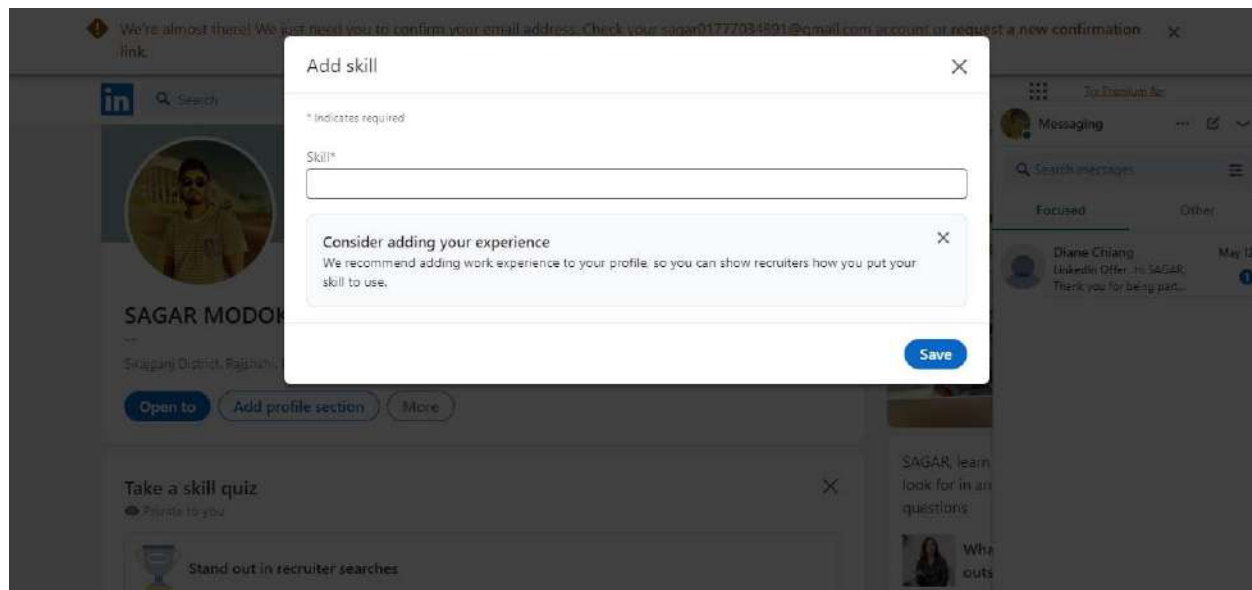


Fig: Adding skills test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_27		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Endorsing skills		Test Execution date: 16/05/23		
Test Title: Endorsing skills				
Description: Test whether user can adding Endorsing skills				
Precondition (If any): User will be adding endorsing skills				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the profile 3. Scroll down and click skills 4. Then click endorsements	Mobile Number: 01777034891	User will get a prompt confirming them about the report has been sent for review.	As expected,	Pass
Post Condition: User will adding a endorsing skills				

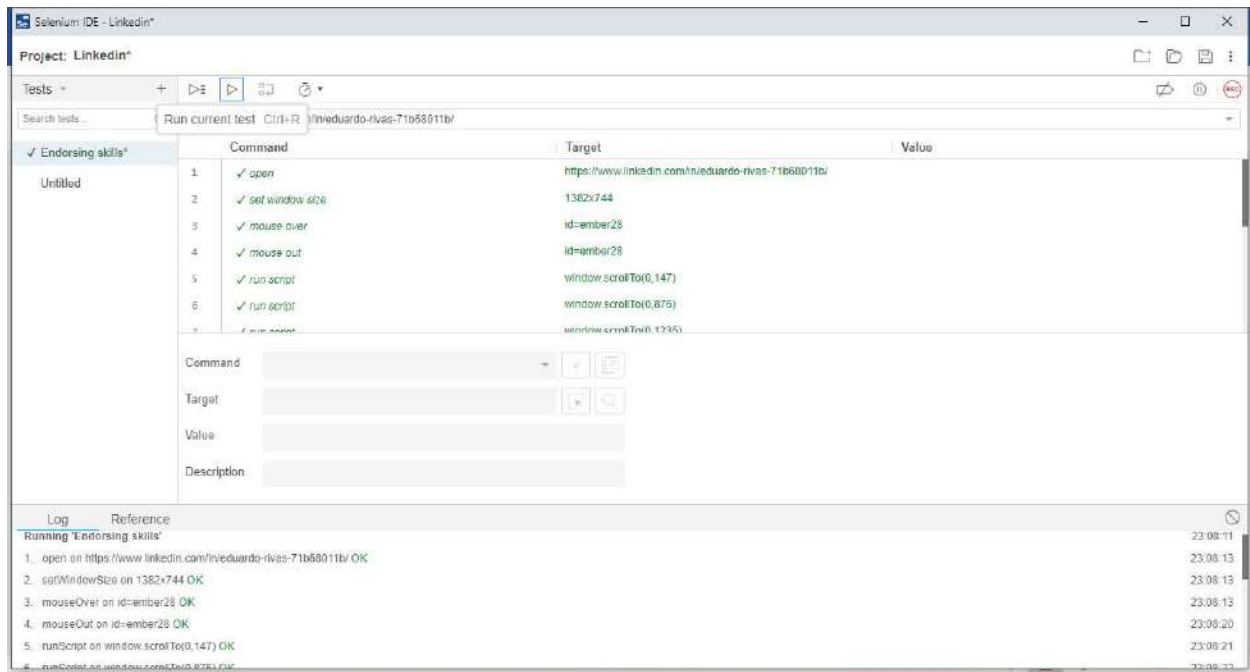


Fig: Endorsing skills test case result

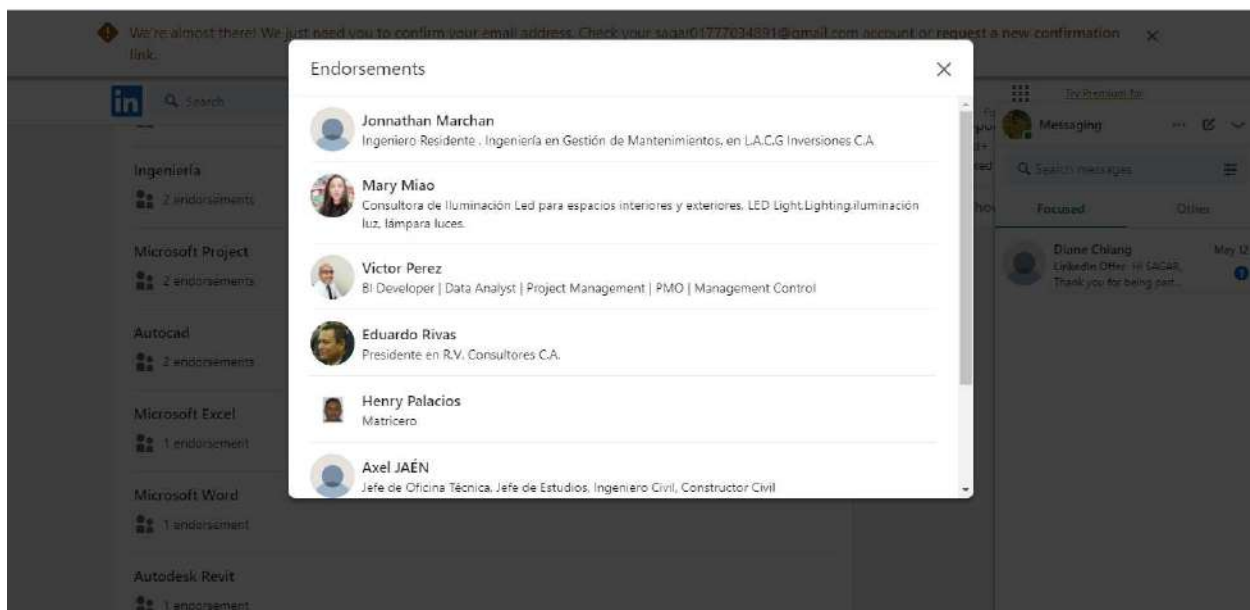


Fig: Endorsing skills test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_28		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Adding recommendations		Test Execution date: 16/05/23		
Test Title: Adding recommendations				
Description: Test whether user can adding adding recommendations on his/her LinkedIn				
Precondition (If any): User will be adding recommendations				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the profile 3. Scroll down and click recommended 4. Then you can adding recommendations 5. Click continue	Mobile Number: 01777034891	User will his/ her adding recommendation s	As expected,	Pass
Post Condition: User will adding recommendations on his/her on LinkedIn				

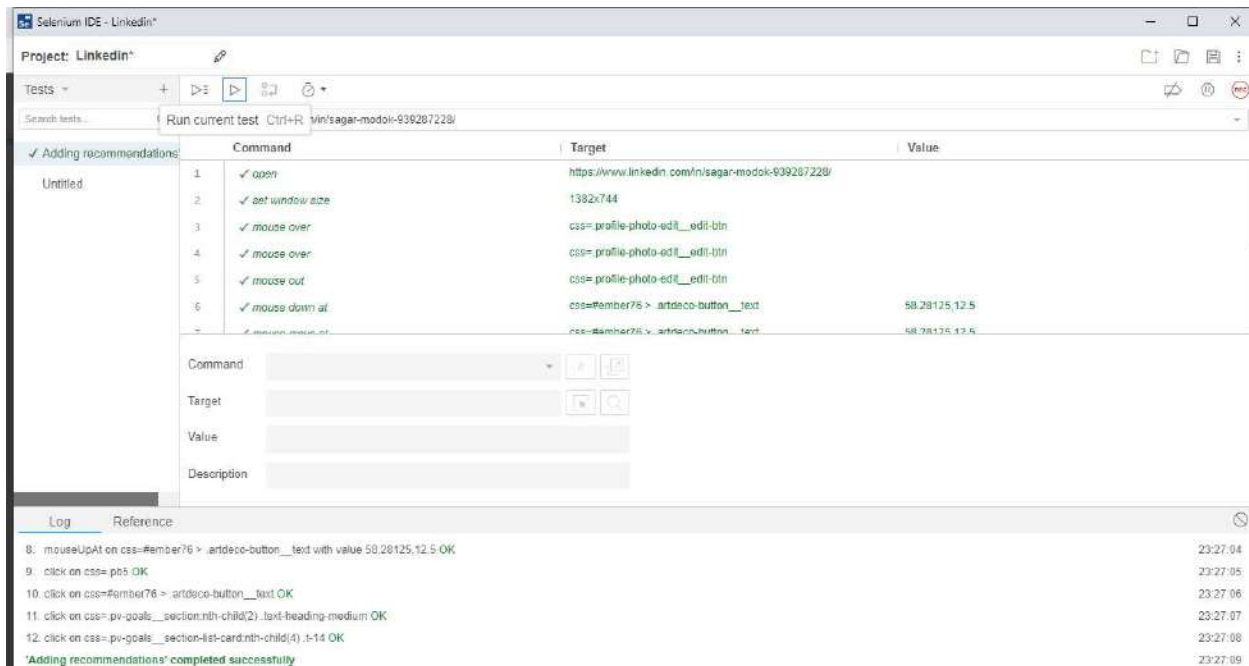


Fig: Adding recommendations test case result

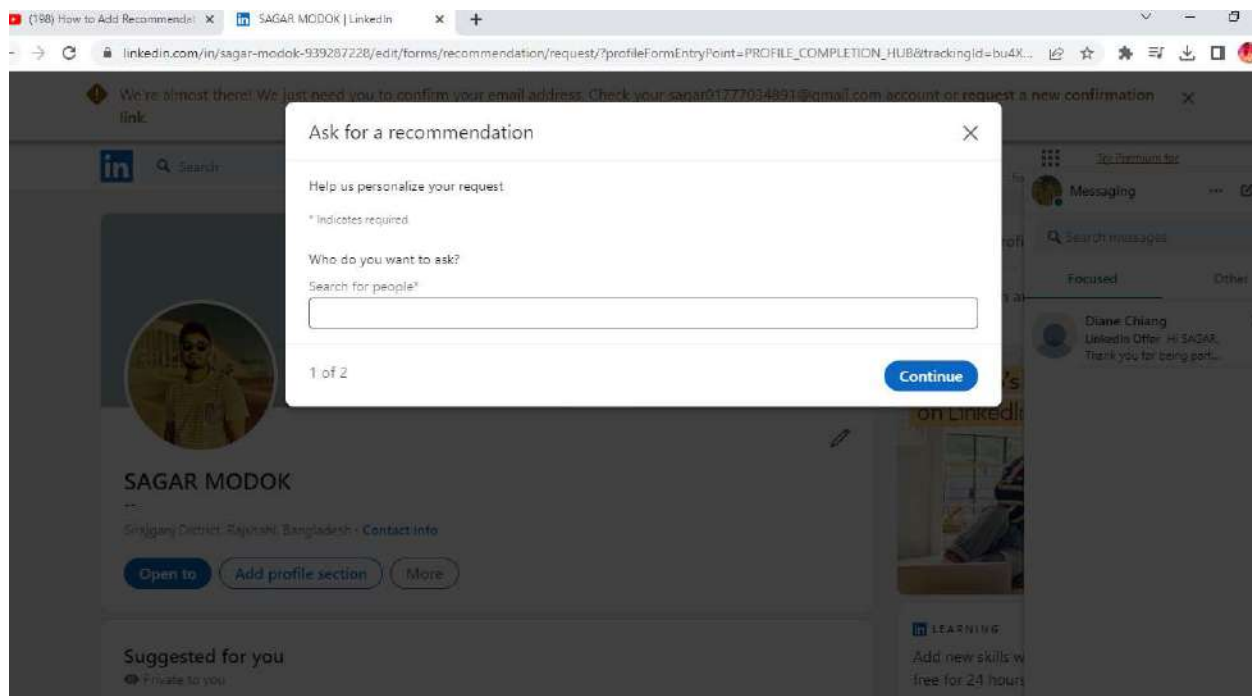


Fig: Adding recommendations test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_29		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Sending connection requests		Test Execution date: 11/05/23		
Test Title: Sending connection requests				
Description: Test whether user can sending connection requests on LinkedIn				
Precondition (If any): User will be sending connection requests on LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the my networks 3. Click connection	Mobile Number: 01777034891	User will sending connection requests	As expected,	Pass
Post Condition: User after connecting request then connected people				

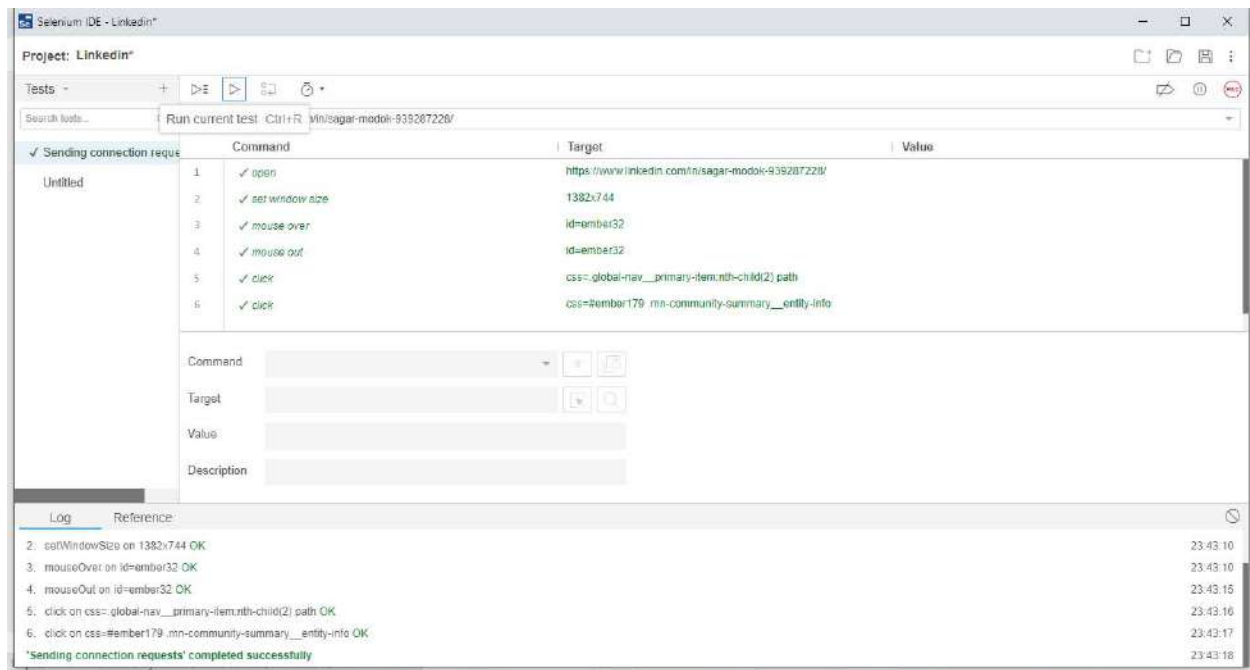


Fig: Sending connection requests test case result

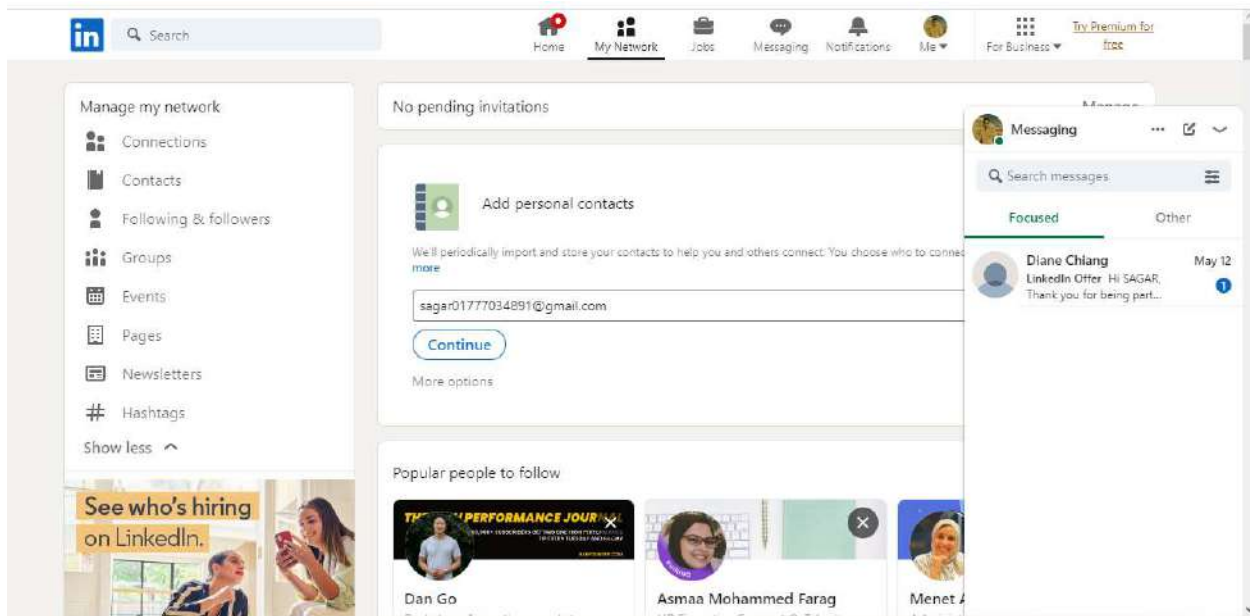


Fig: Sending connection requests test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_30		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Searching for people		Test Execution date: 11/05/23		
Test Title: Searching for people				
Description: Test whether user can Searching for people LinkedIn				
Precondition (If any): User will be Searching for people on LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the my networks 3. Click search 4. Then you search on people	Mobile Number: 0177704891	User will be search on the LinkedIn and get result success	As expected,	Pass
Post Condition: User after can be search on people on the LinkedIn and get a people.				

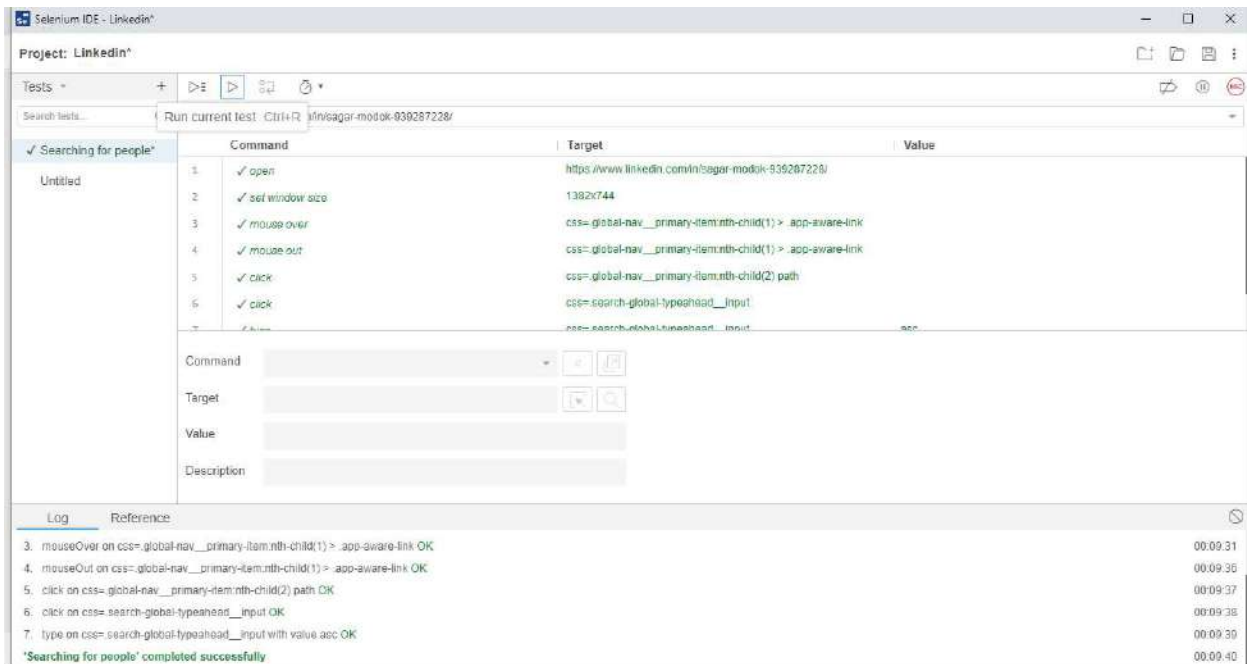


Fig: Searching for people test case result

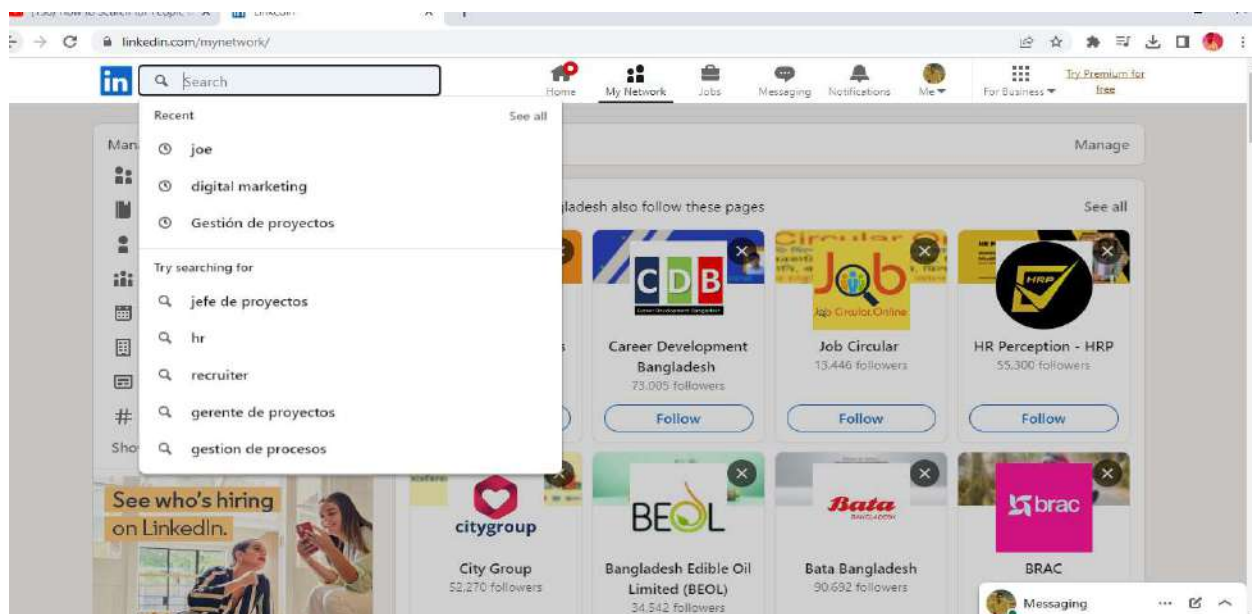


Fig: Searching for people test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_31		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Low		Test Executed by: Sagar Chandra modok		
Module Name: Editing education details		Test Execution date: 16/05/23		
Test Title: Editing education details				
Description: Test whether user can successfully editing education details				
Precondition (If any): User must login Editing education details				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Go to the profile 3. Click on add profile section 4. Scroll down and click add education 5. Add your education. 6. Click save	Mobile Number: 01777034891	User will change education details	As expected,	Pass
Post Condition: User after login and Editing education details on LinkedIn				

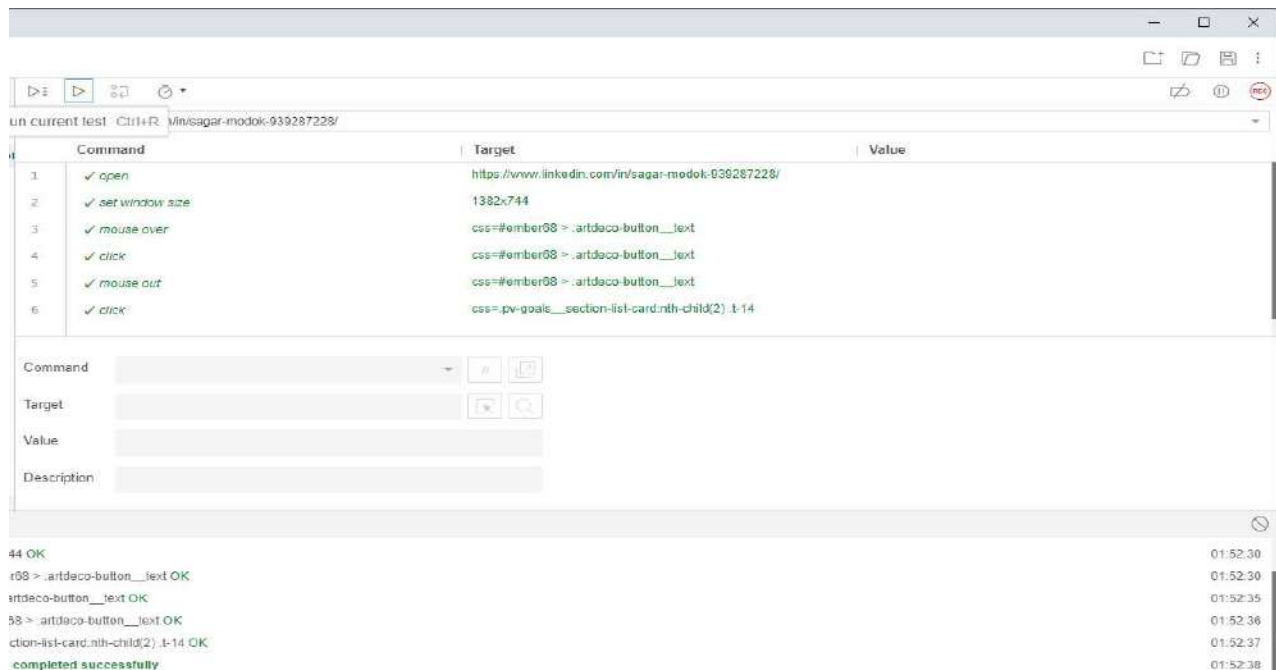


Fig: Editing an existing position test case result

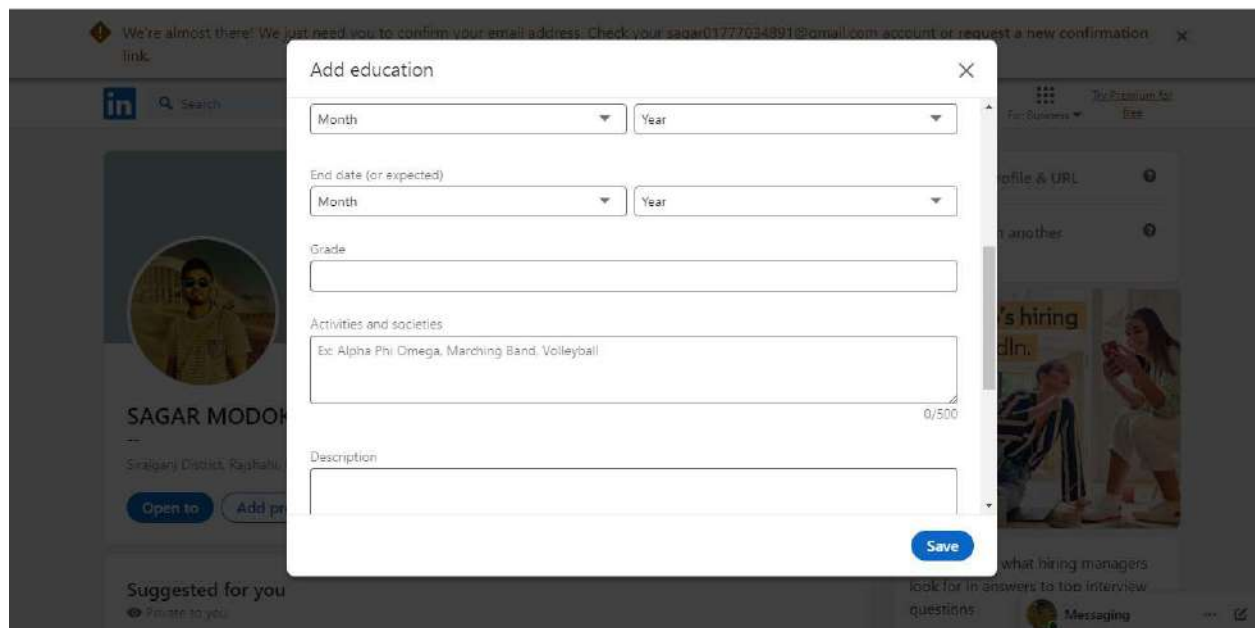


Fig: Editing an existing position test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_32		Test Designed date: 12/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Sagar Chandra modok		
Module Name: Filtering search results		Test Execution date: 11/05/23		
Test Title: check login information filtering search results				
Description: Test whether login information filtering search results On LinkedIn				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click on “MYLinkedIn” 3. Click on search 4. Select all filtering	Mobile Number: 01777034891	User should be filtering search results	As expected,	Pass
Post Condition: User gets the filtering search results on LinkedIn account				

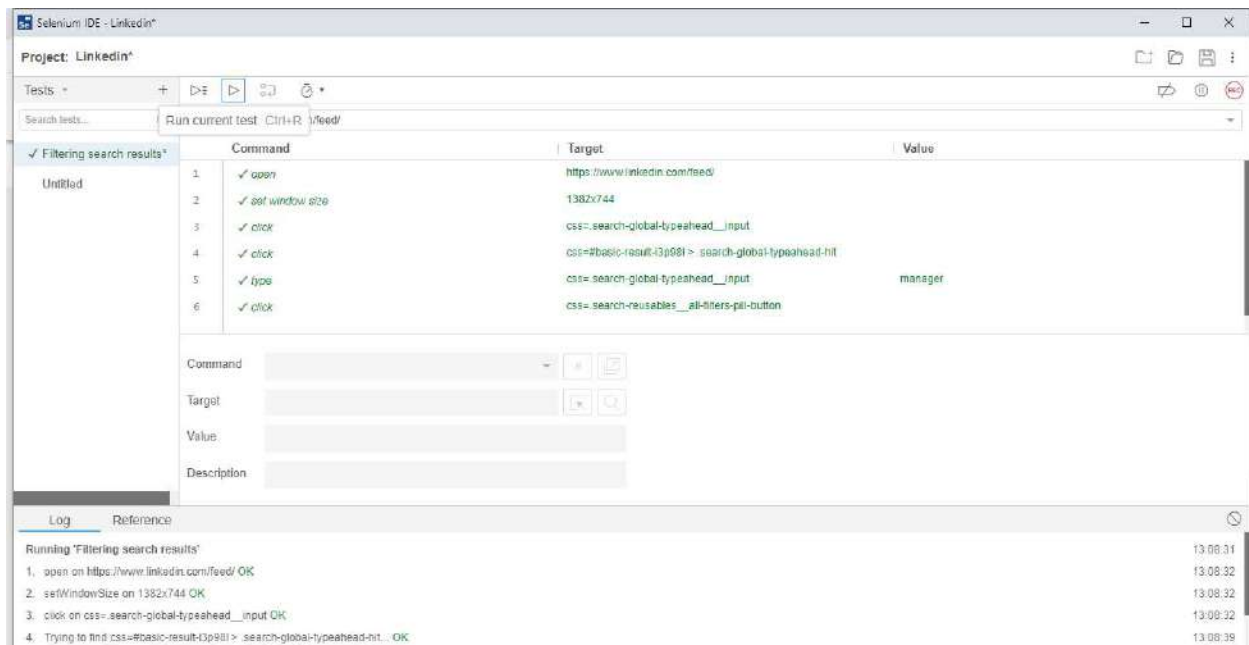


Fig: Filtering search results test case result

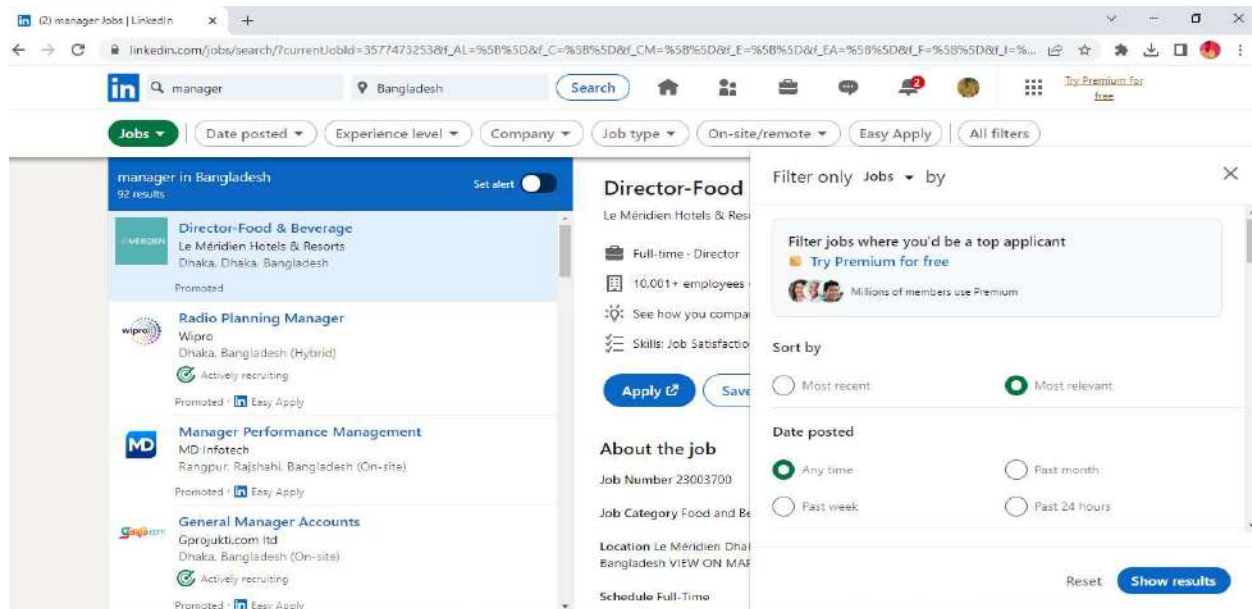


Fig: Filtering search results test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_33		Test Designed date: 13/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Sagar Chandra modok		
Module Name: Testing the "LinkedIn Learning" app		Test Execution date: 13/05/23		
Test Title: check login Testing the "LinkedIn Learning" app on LinkedIn				
Description: Test whether login Testing the "LinkedIn Learning" app				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “MYLinkedIn” 3. Click on for business 4. Click on learning 5. Then you learning LinkedIn	Mobile Number: 01777034891	User will be learning LinkedIn app	As expected,	Pass
Post Condition: User gets the learning LinkedIn app				

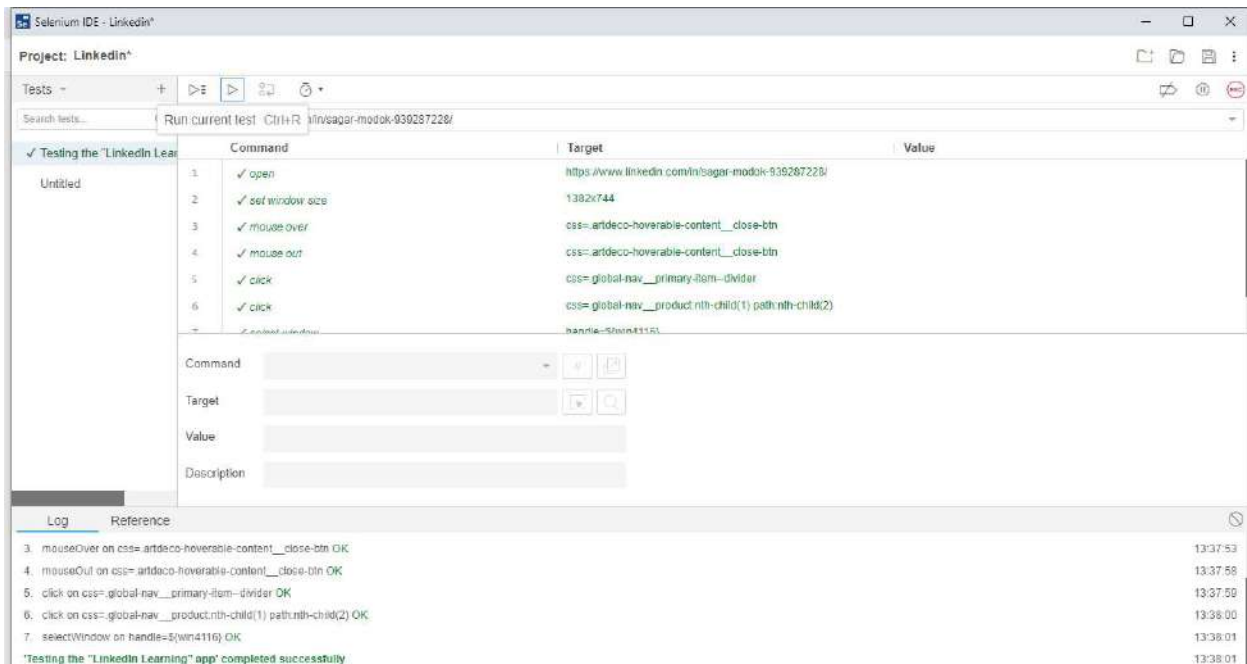


Fig: Testing the "LinkedIn Learning" app test case result

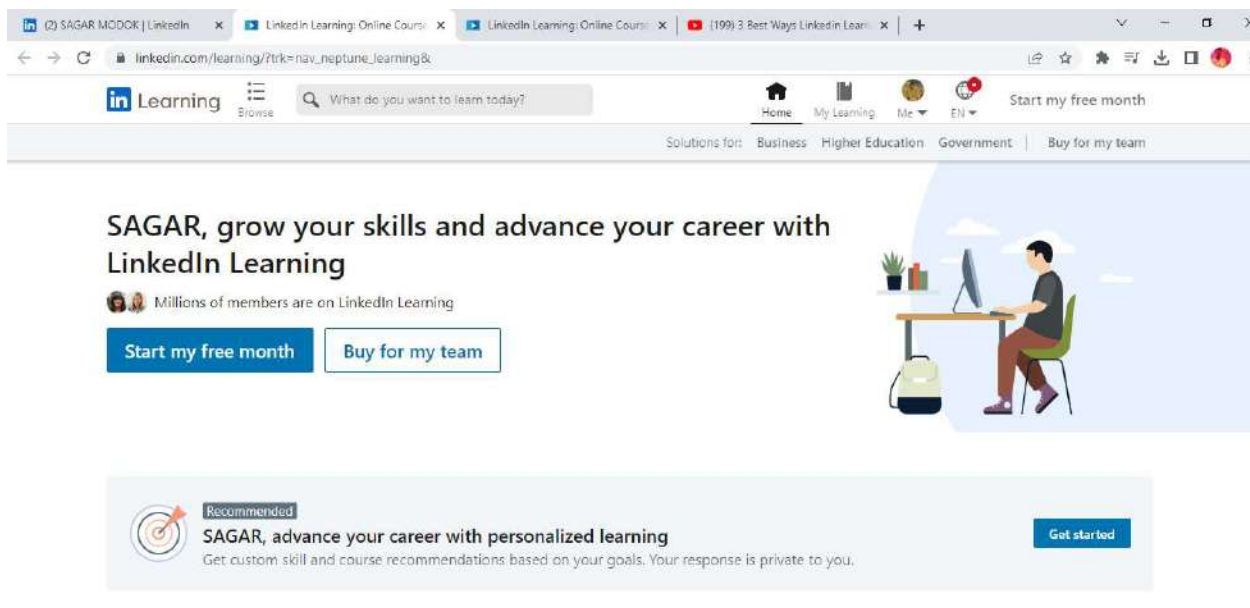


Fig: Testing the "LinkedIn Learning" app test case result

Project Name: LinkedIn		Test Designed by: Sagar Chandra modok		
Test Case ID: LinkedIn- LI_34		Test Designed date: 13/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Sagar Chandra modok		
Module Name: add publication		Test Execution date: 13/05/23		
Test Title: check login and Testing add publication				
Description: Test whether login Testing the add publication on LinkedIn				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “MYLinkedIn” 3. Click on add profile section 4. Click on add publication	Mobile Number: 01777034891	User will be adding add publication	As expected,	Pass
Post Condition: User gets the learning LinkedIn app and you add publication				

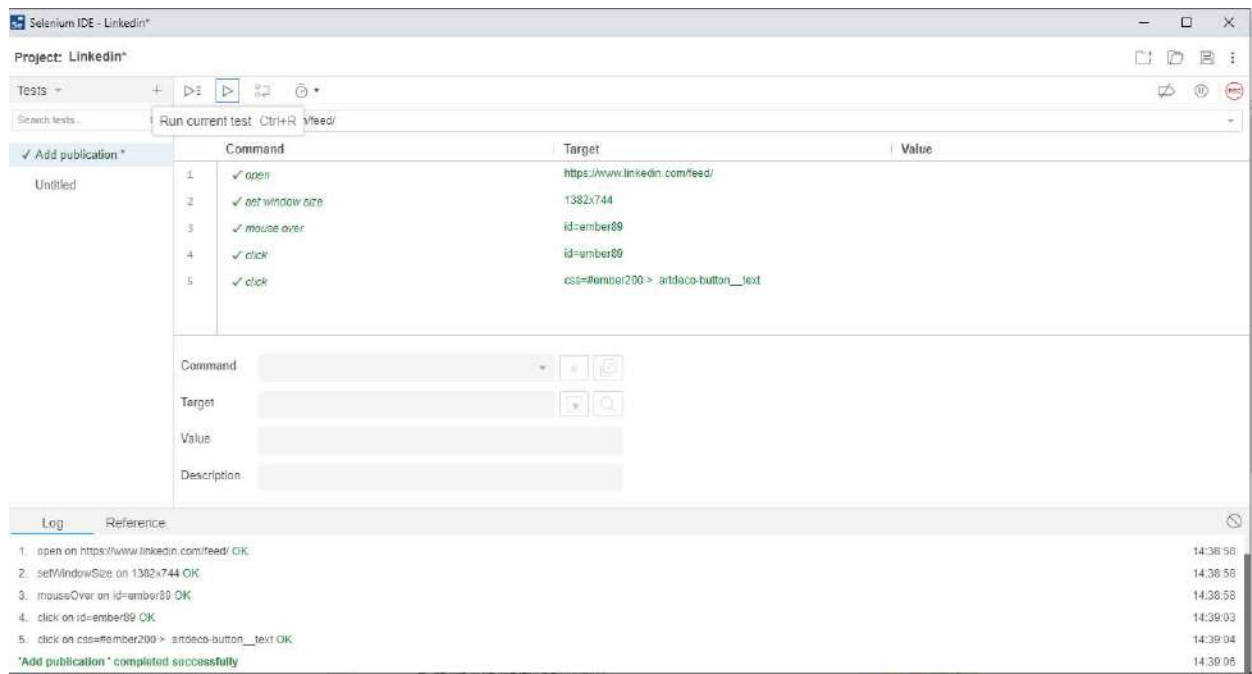


Fig: add publication test case result

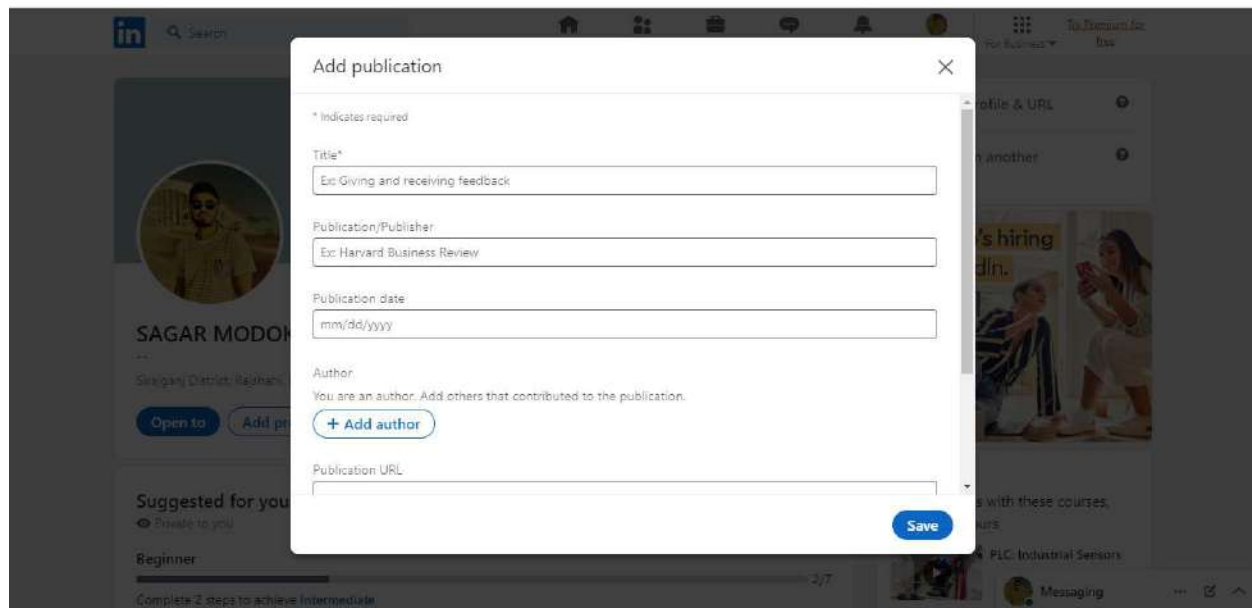


Fig: add publication test case result

Project Name: LinkedIn			Test Designed by: Sagar Chandra modok	
Test Case ID: LinkedI- LI_35			Test Designed date: 11/05/23	
Test Priority (Low, Medium, High): High			Test Executed by: Sagar Chandra modok	
Module Name: Add about			Test Execution date: 13/05/23	
Test Title: check login LinkedIn add about				
Description: Test whether about information linkedin you adding add about				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on “MYLinkedIn” 3. Click on add profile section 4. Select add about 5. Write your about 6. Click save	Mobile Number: 01777034891	User should be adding about linkedin	As expected,	Pass
Post Condition: User gets the about of LinkedIn				

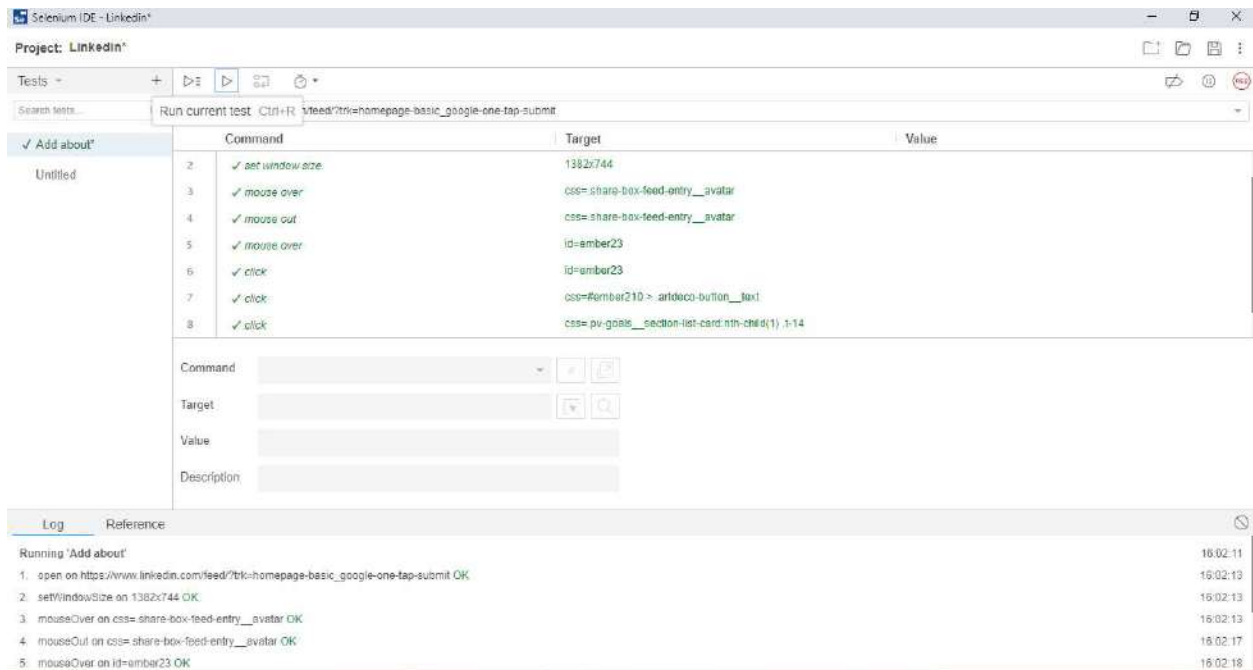


Fig: Add about test case result

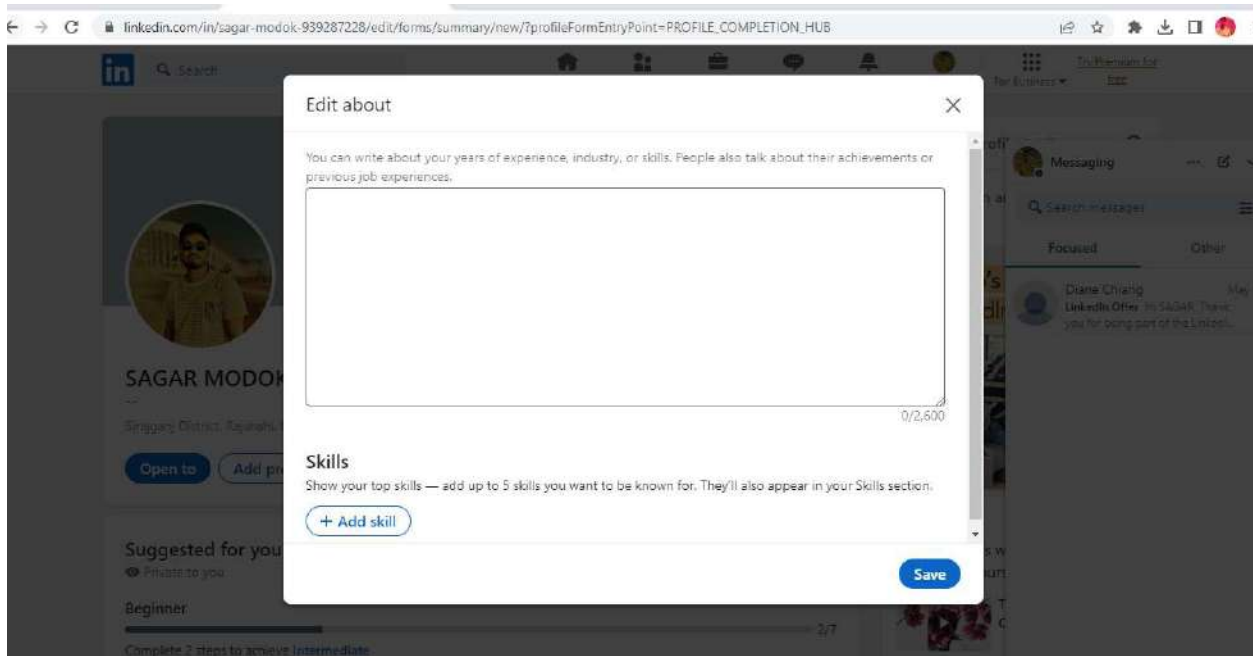


Fig: Add about test case result

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_36		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Faysal Ahmed		
Module Name: Creating a LinkedIn group		Test Execution date:8-5-2023		
Test Title: Creating a LinkedIn group				
Description: Test a creating a group with valid information				
Precondition (If any): User must have a “LinkedIn” account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the LinkedIn website 2. Click on create group 3. Enter all information 4. Click create	Group name: Bangladesh alibaba6991	The group should be created successfully with all information correctly display the group name. If any errors or issues occur during the group creation process then group will not be created.	As expected,	Pass
Post Condition: A group should be created automatically .				

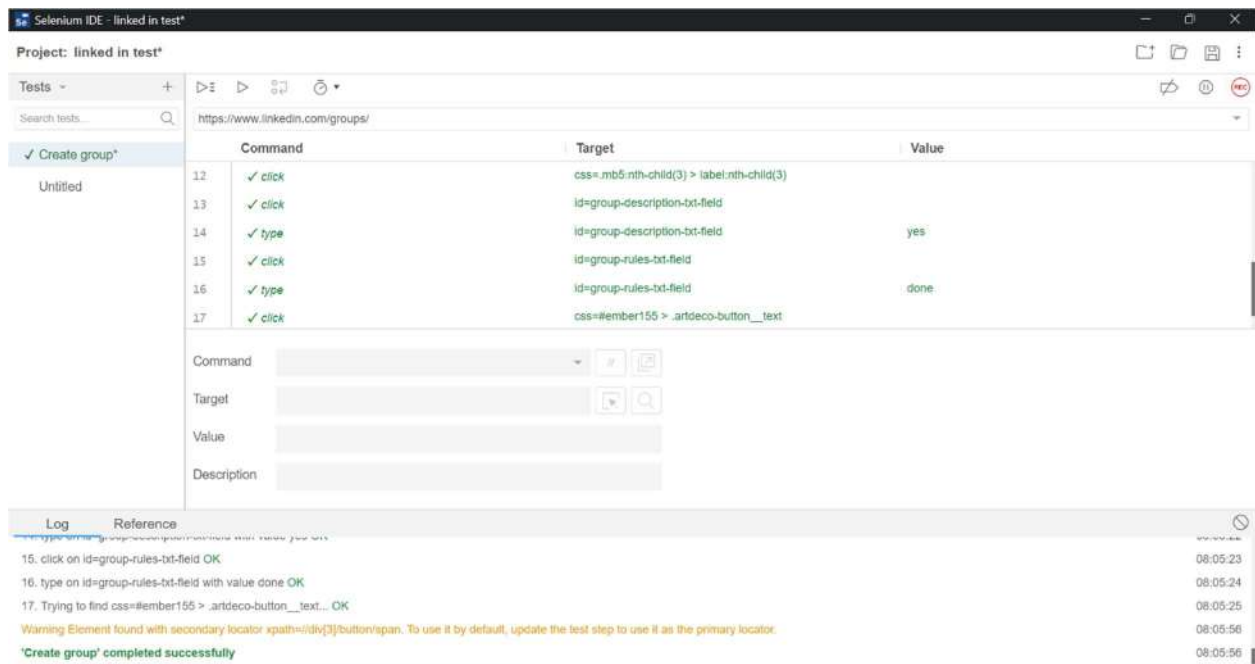


Fig: Creating a LinkedIn group

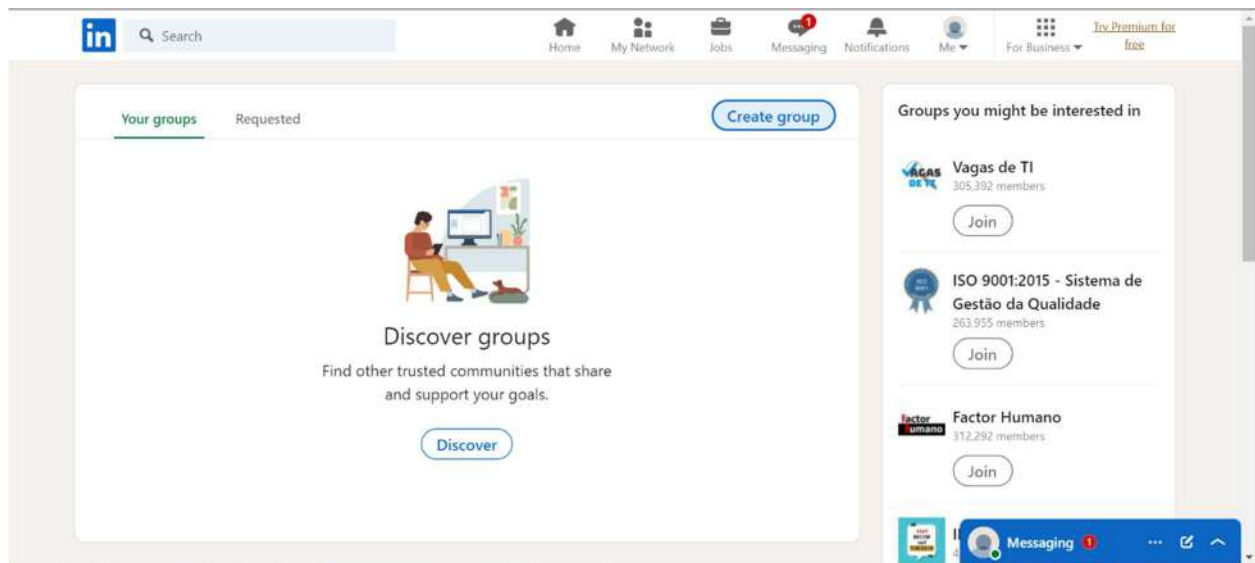


Fig: Creating a LinkedIn group

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_37		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Low		Test Executed by: Md Faysal Ahmed		
Module Name: Search and join a LinkedIn group		Test Execution date:8-5-2023		
Test Title: Search and join a LinkedIn group				
Description: Test a finding groups of interest and being able to properly join a group				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click on group 3.After Click discover groups 4. search a interested group 5.click on join	Group name: Harvard Business Review Discussion Group	User can find their preferred group and join the group	As expected,	Pass
Post Condition: accept all rules and click continue group.				

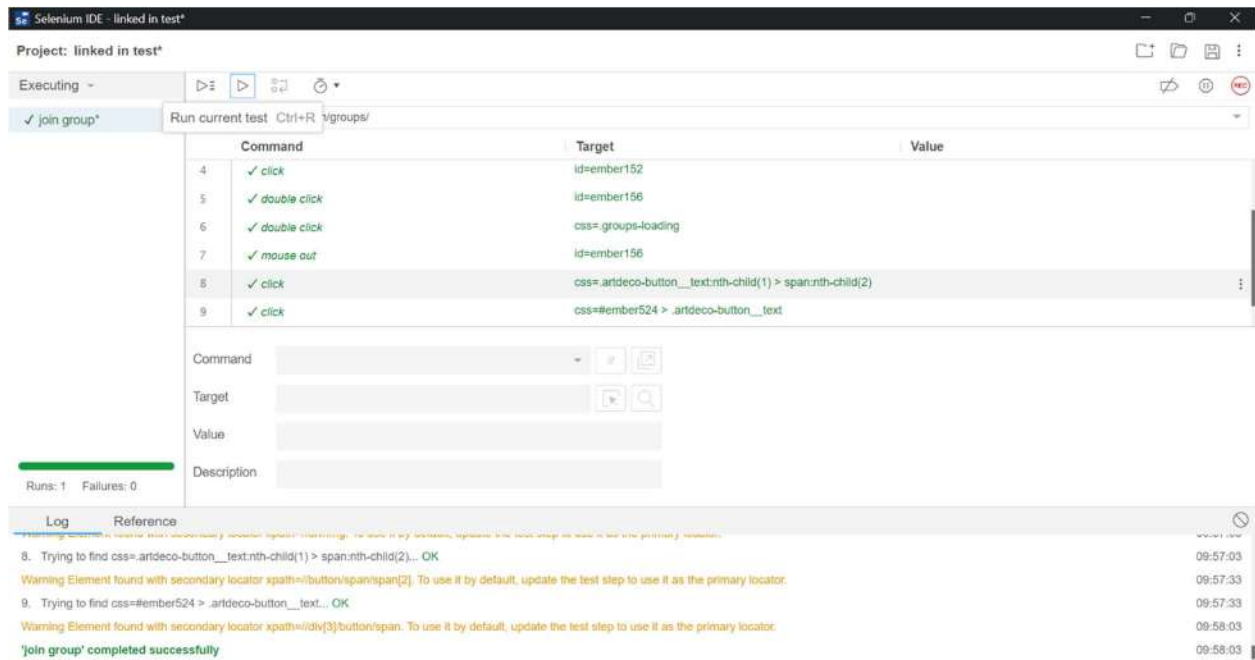


Fig: Search and join a LinkedIn group

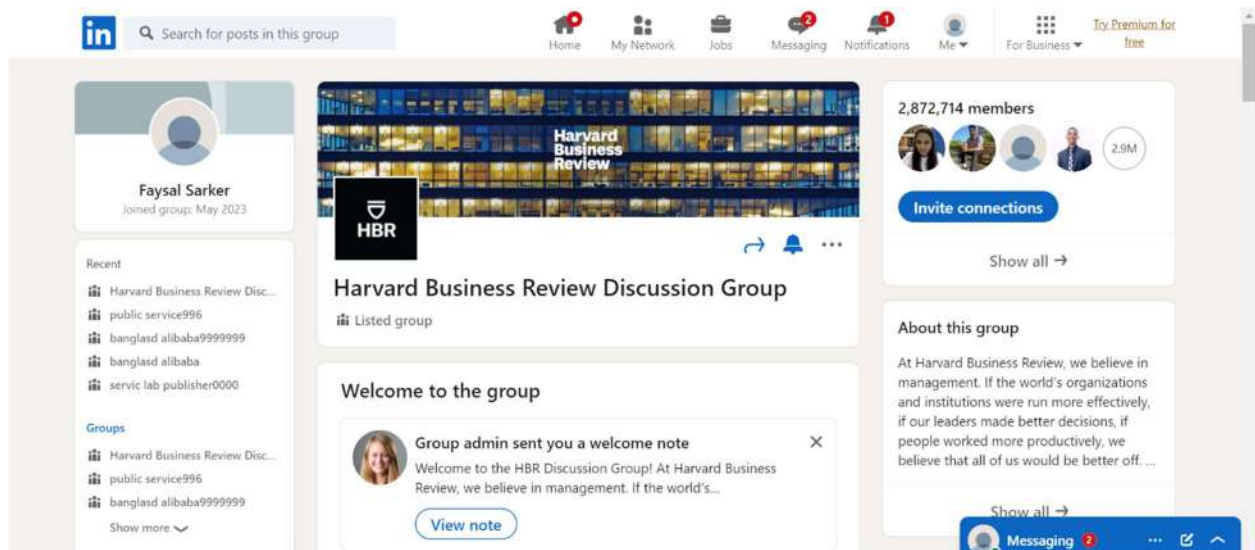


Fig: Search and join a LinkedIn group

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_38		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Low		Test Executed by: Md Faysal Ahmed		
Module Name: post to the group		Test Execution date:8-5-2023		
Test Title: post to the group				
Description: Test a post a group properly.				
Precondition (If any): User must valid “ LinkedIn ” account and must be join the group				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click on group 3.After Click Harvard Business Review Discussion Group 4. create a post 5.click on post	Skill name : Muliple language	User can be post and using multiple language for posting the group	As expected,	Pass
Post Condition: A post should be post the group automatically .				

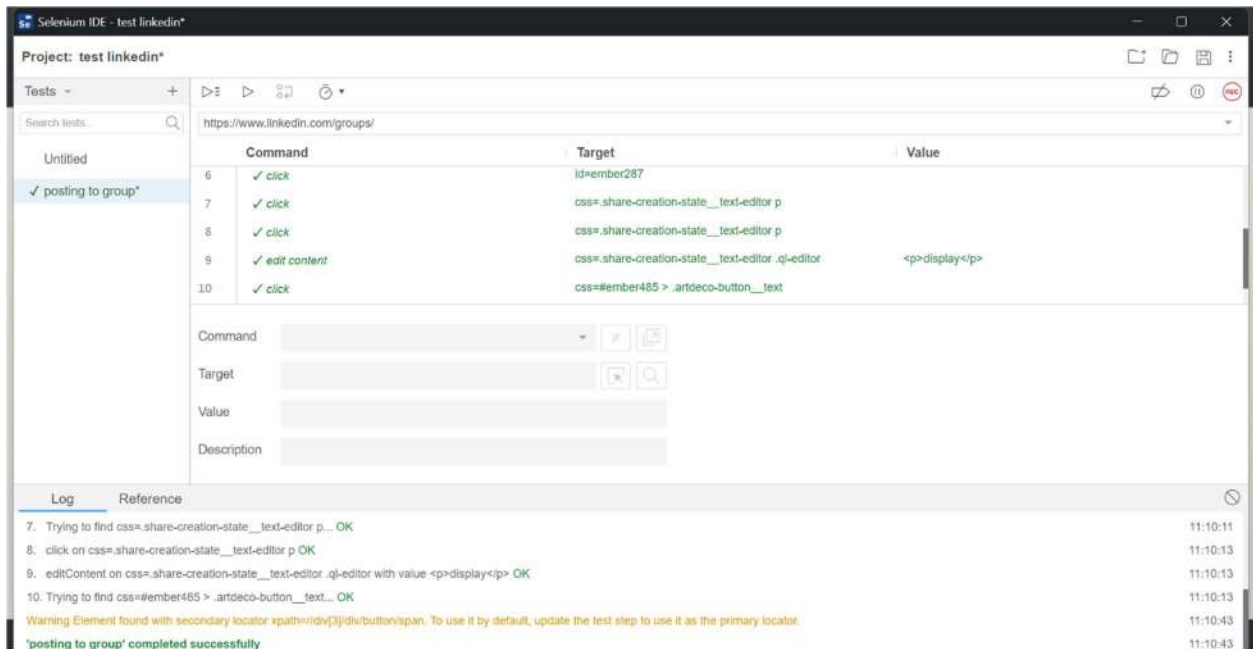


Fig : post to the group

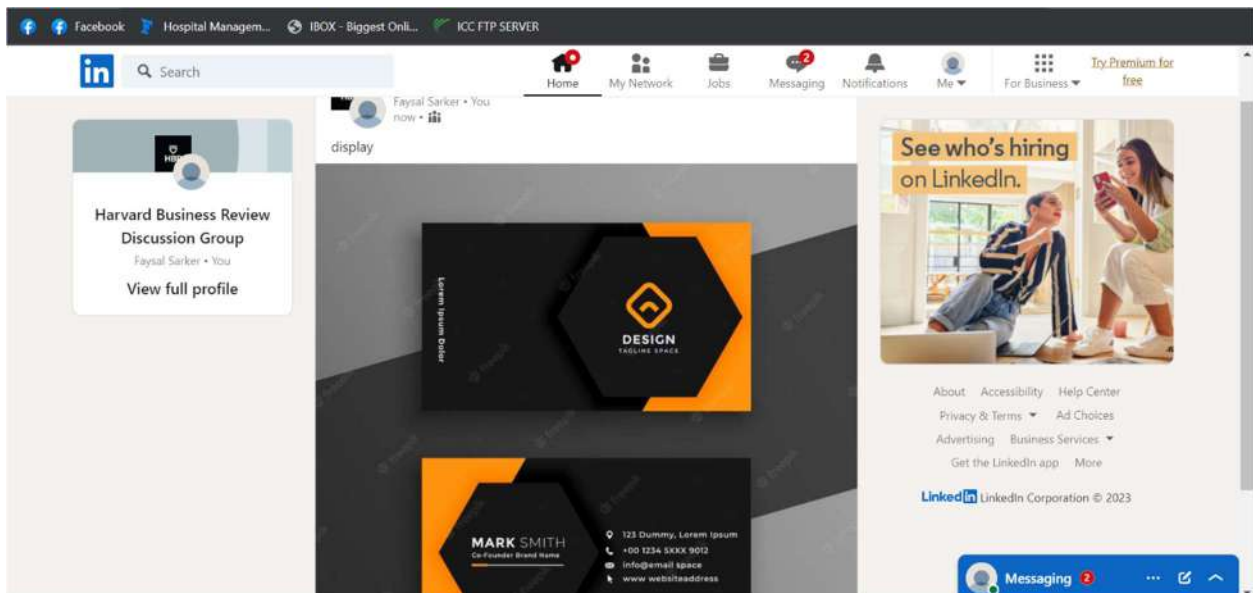


Fig : post to the group

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_39		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Low		Test Executed by: Md Faysal Ahmed		
Module Name: Sending group invitations		Test Execution date:8-5-2023		
Test Title: Sending group invitations				
Description: Test a Sending group invitations properly.				
Precondition (If any): User must valid “ LinkedIn ” account and must be join the group				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click on group 3.After Click Harvard Business Review Discussion Group 4. click invite connection 5.search name 6.click invite		User can be invite other person sucessfully	As expected,	Pass
Post Condition: The inviter accepts invite request and adds the group automatically.				

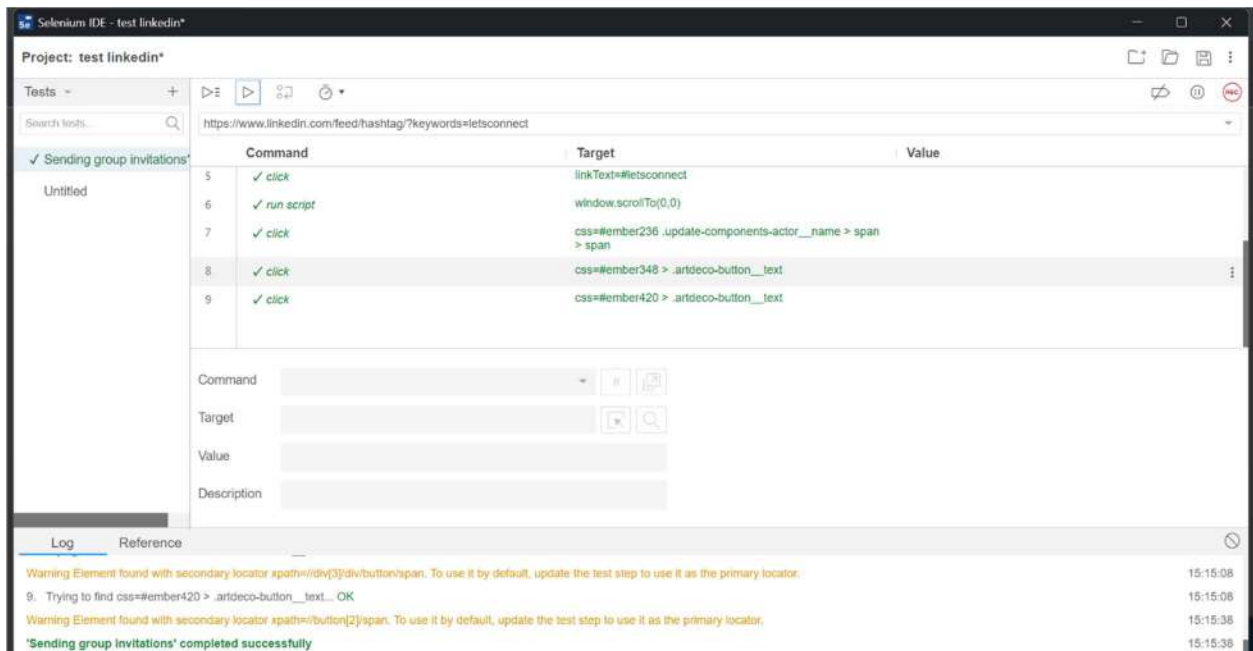


Fig: Sending group invitations

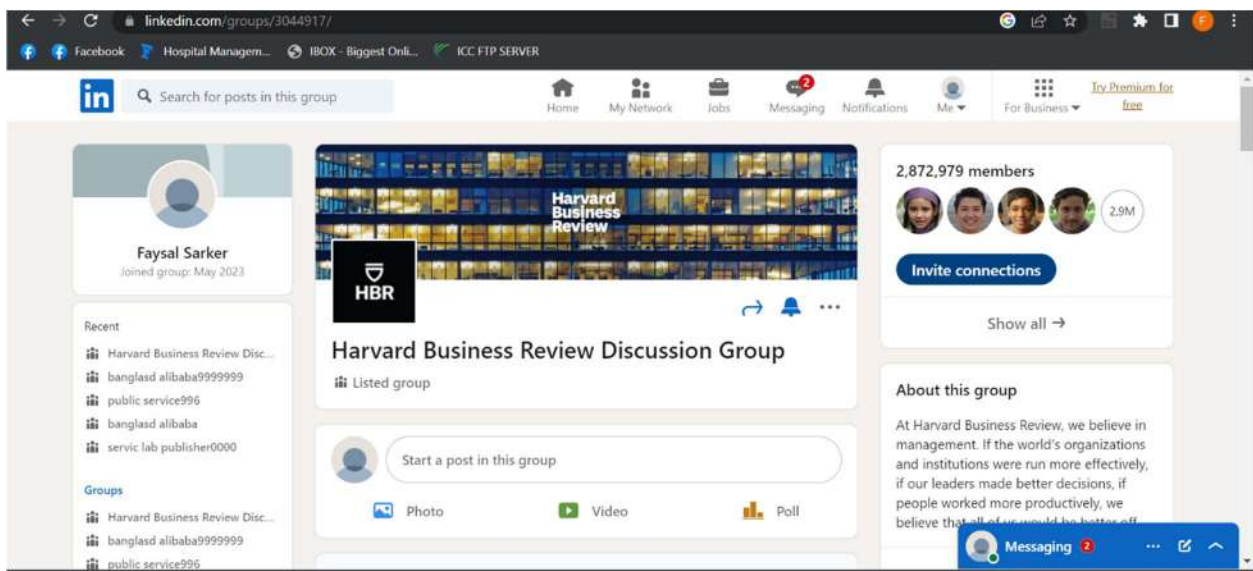


Fig: Sending group invitations

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_40		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Faysal Ahmed		
Module Name: Leaving groups		Test Execution date:8-5-2023		
Test Title: Leaving groups				
Description: To check a Leave the groups properly.				
Precondition (If any): User must valid “ LinkedIn ” account and must be join the group				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click on group 3.After Click Harvard Business Review Discussion Group 4. click Leave this group	Group name : Harvard Business Review Discussion Group	User can be leave the group sucessfully .	As expected,	Pass
Post Condition: user should be leaved automatically.				

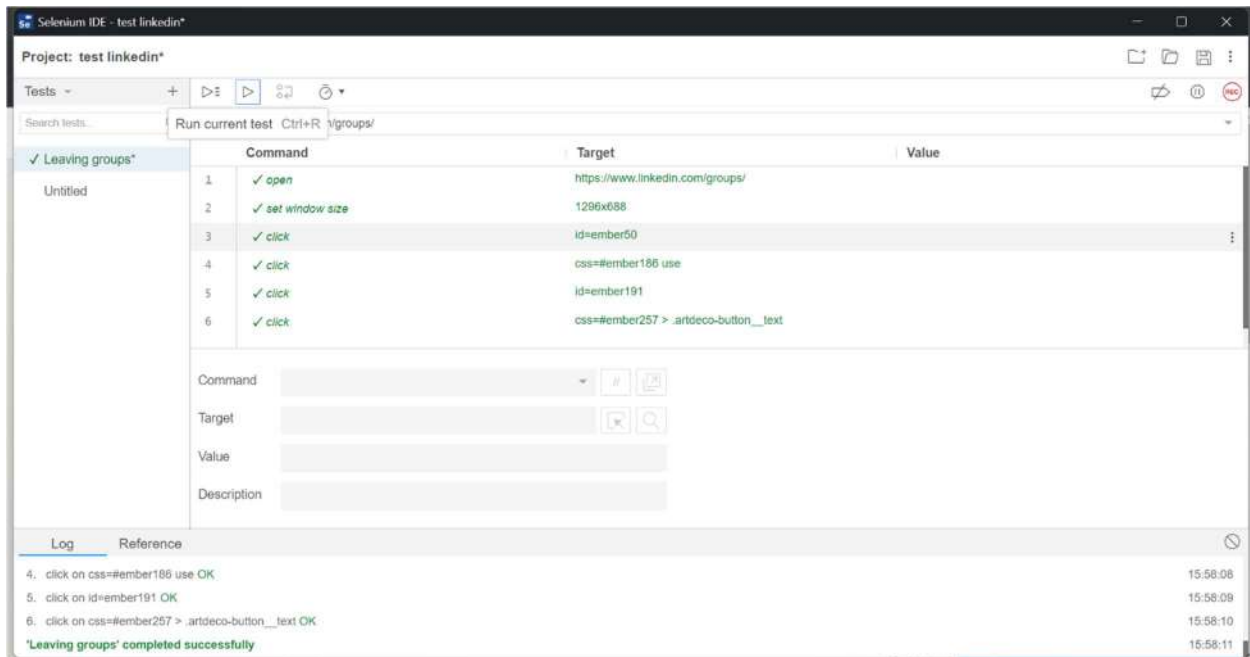


Fig: Leaving groups

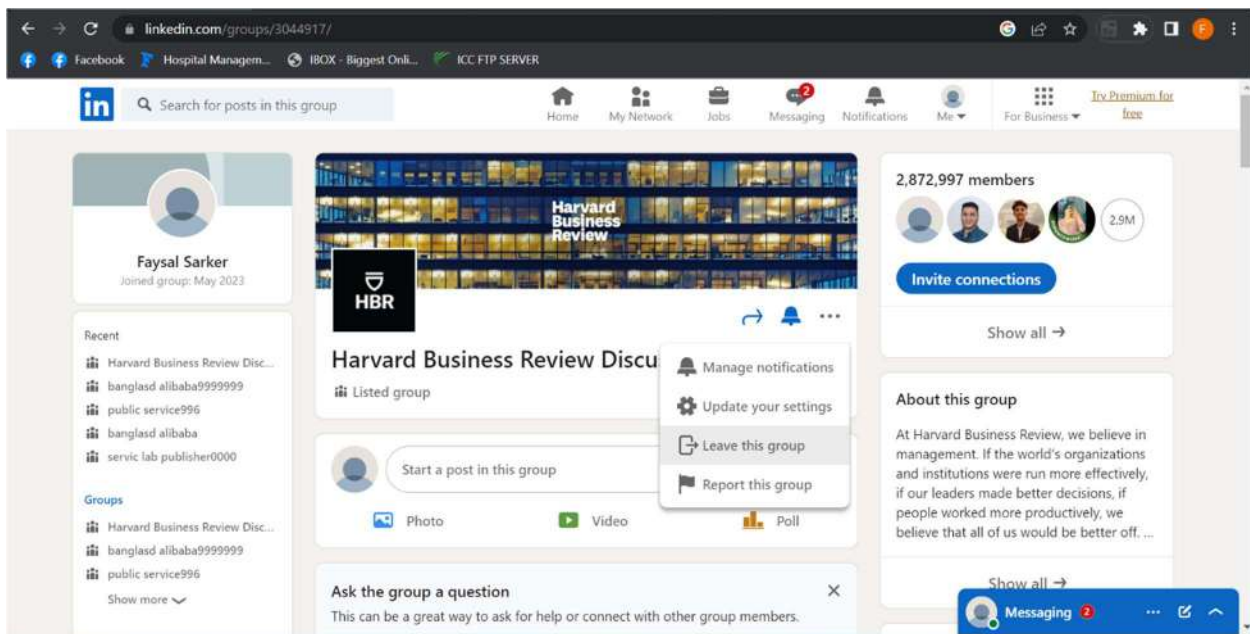


Fig: Leaving groups

Project Name: LinkedIn			Test Designed by:Md Faysal Ahmed	
Test Case ID: Linkdin- LI_41			Test Designed date:8-5-2023	
Test Priority (Low, Medium, High): Medium			Test Executed by: Md Faysal Ahmed	
Module Name: Sharing posts			Test Execution date:8-5-2023	
Test Title: Sharing posts				
Description: To check the whether the sharing post features works as intended				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click on group 3.After Click repost 4. click post	Linked in id: faysal	User can be sharing post own profile sucessfully .	As expected,	Pass
Post Condition: user should be sharing own profile and post it.				

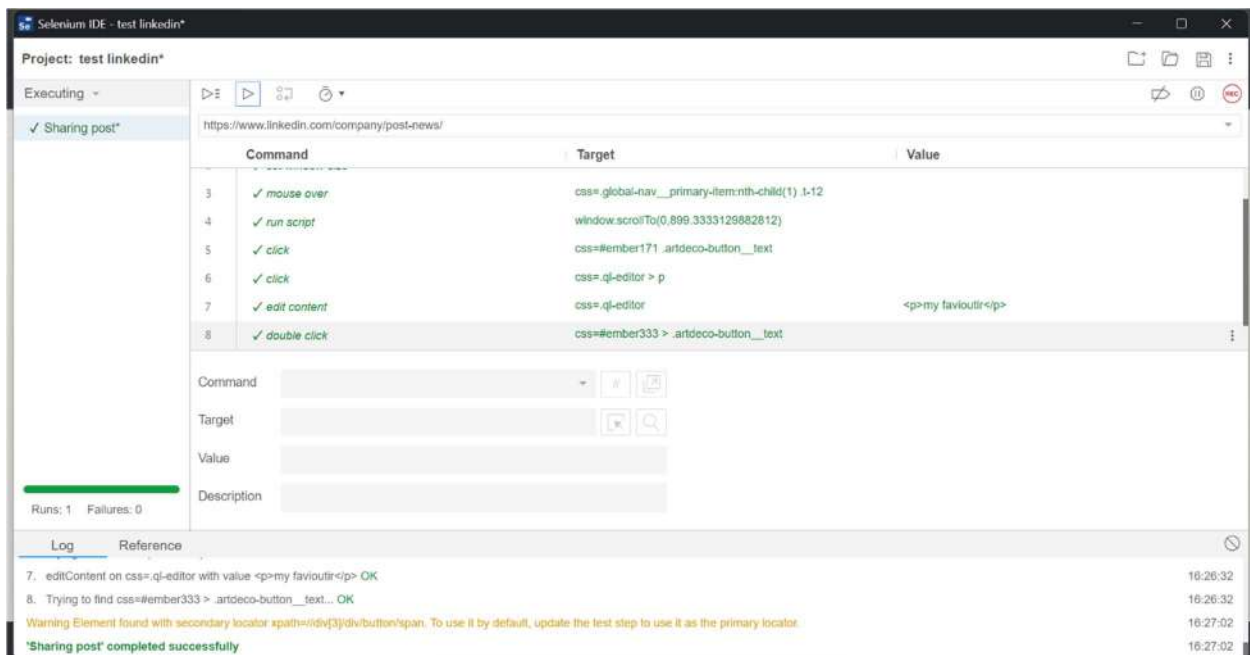


Fig: Sharing posts

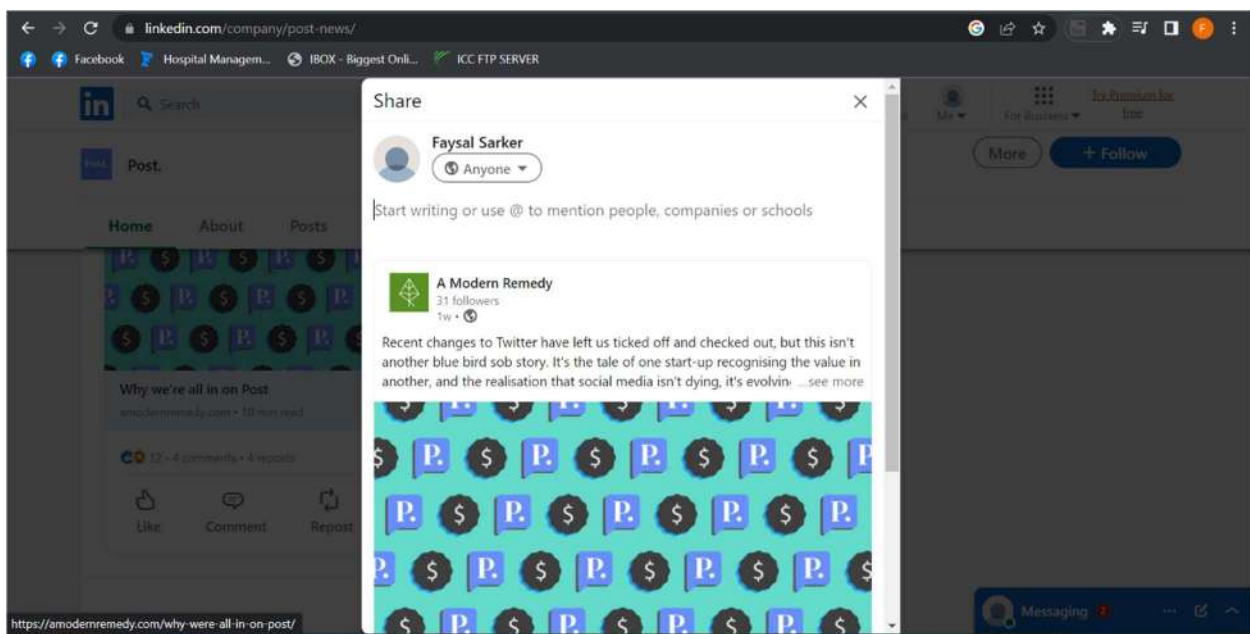


Fig: Sharing posts

Project Name: LinkedIn		Test Designed by: Md Faysal Ahmed		
Test Case ID: Linkdin- LI_42		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Faysal Ahmed		
Module Name: Accepting group invitations		Test Execution date:8-5-2023		
Test Title: Accepting group invitations				
Description: To check the whether the ipproved features works as intended				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click on group 3.After Click Harvard Business Review Discussion Group 4. click requested 5.click approve	member name : sagar	User can be approved the member in group .	As expected,	Pass
Post Condition: user should be add the group and all of post can be seen.				

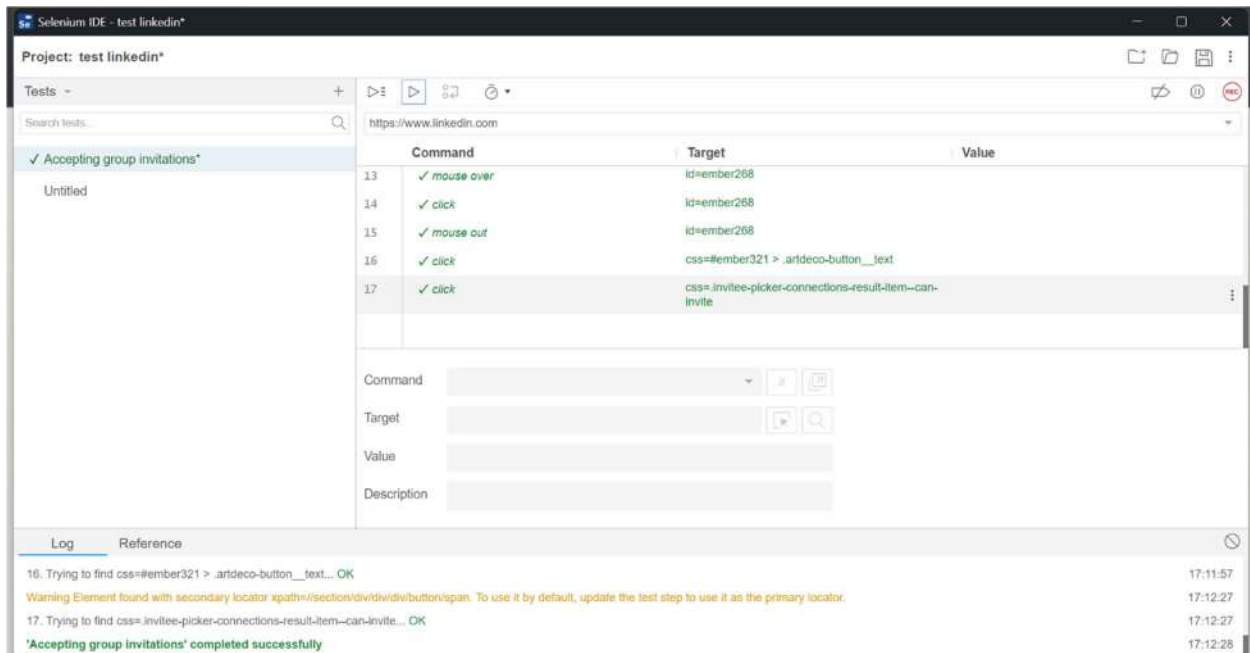


Fig: Accepting group invitations

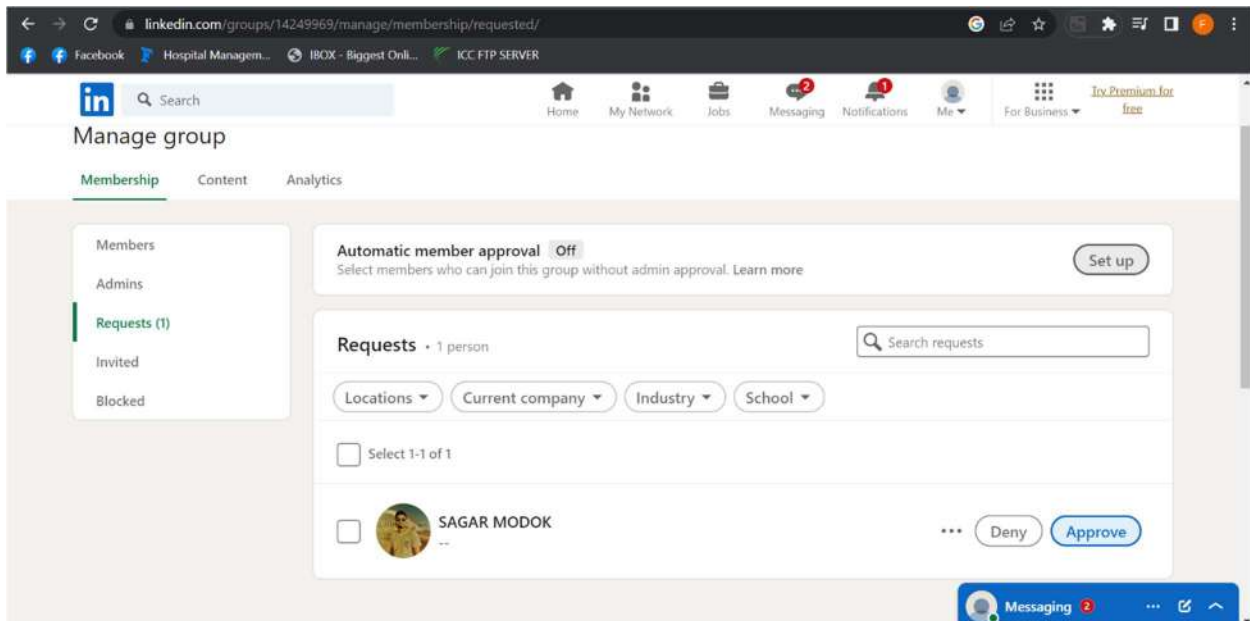


Fig: Accepting group invitations

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_43		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): High		Test Executed by: Md Faysal Ahmed		
Module Name: Logging out of a LinkedIn account		Test Execution date:8-5-2023		
Test Title: Logging out of a LinkedIn account				
Description: To check the Logging out of a LinkedIn account properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click profile features 3. Click sign out	member name : sagar	User Linkedin account will be logging out properly.	As expected,	Pass
Post Condition: user Linkedin account will be logging out and see login pages.				

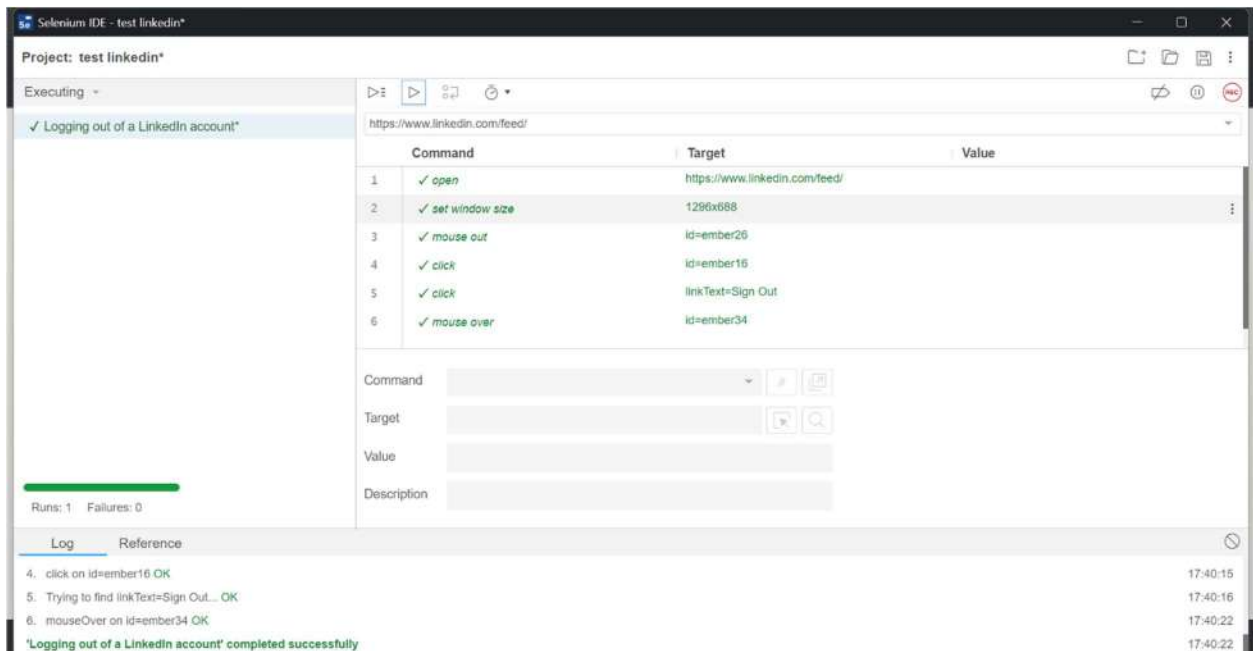


Fig: Logging out of a LinkedIn account

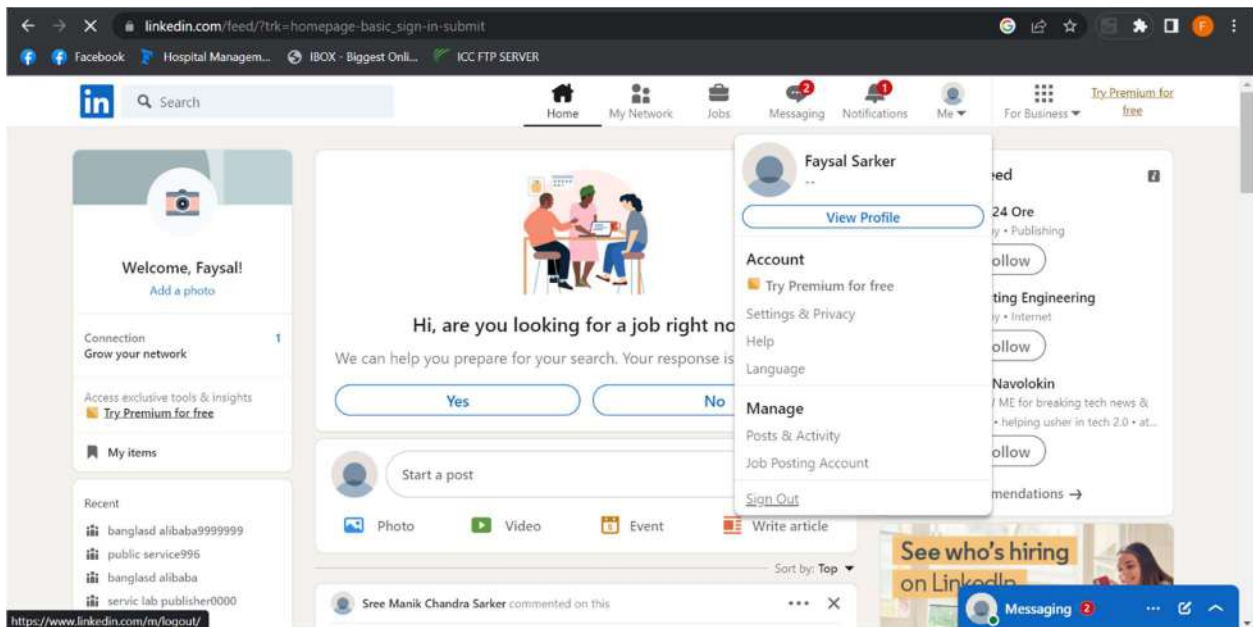


Fig: Logging out of a LinkedIn account

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_44		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): High		Test Executed by: Md Faysal Ahmed		
Module Name: Different search queries		Test Execution date:8-5-2023		
Test Title: Testing different search queries				
Description: To check different search queries a LinkedIn				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click search features 3. Type different queries 4.click search	member name : low,business,lai678	User search in different queries and findout properly.	As expected,	Pass
Post Condition: user will see the searched queries.				

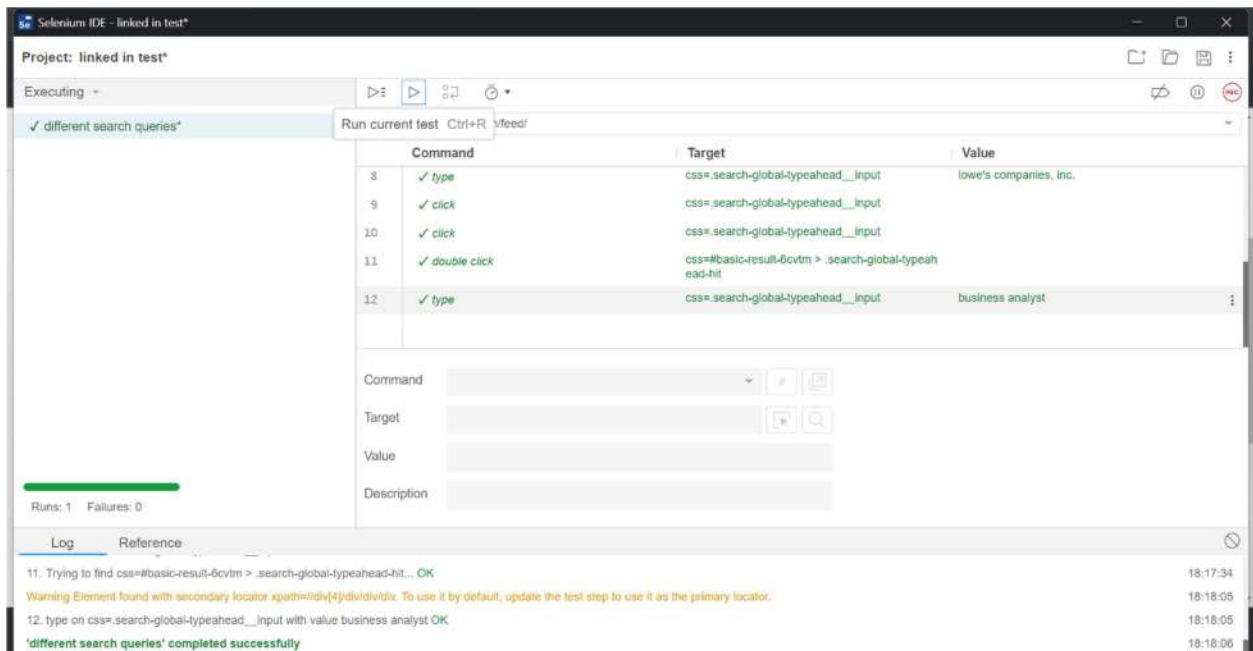


Fig: Testing different search queries

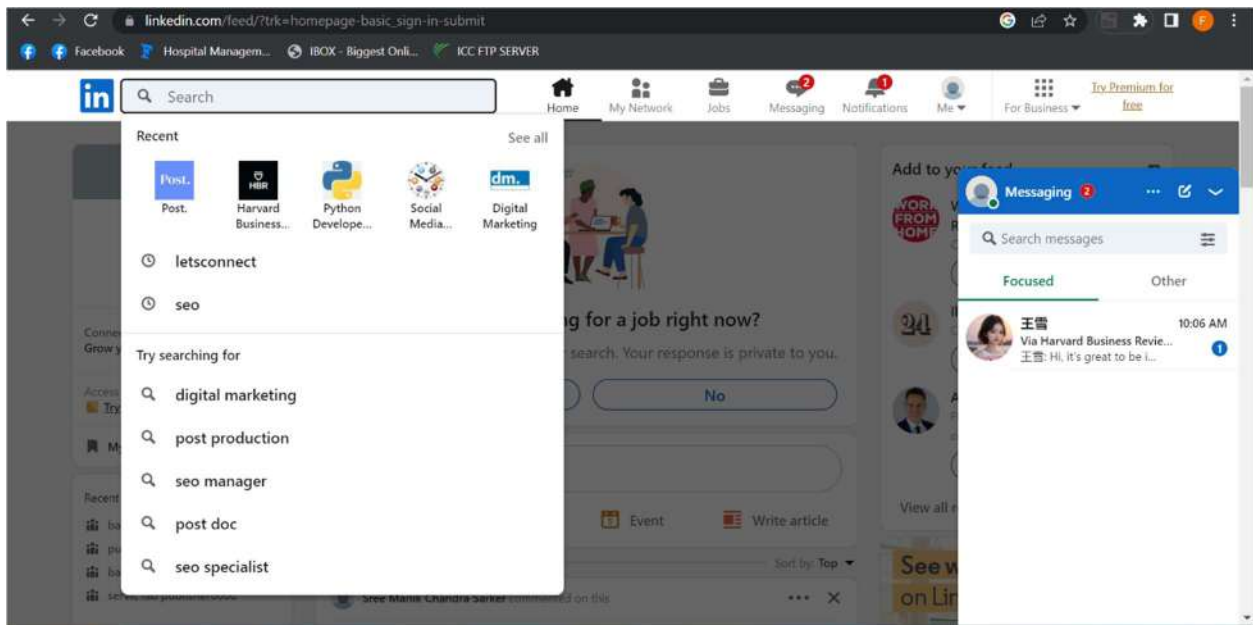


Fig: Testing different search queries

Project Name: LinkedIn			Test Designed by:Md Faysal Ahmed	
Test Case ID: Linkdin- LI_45			Test Designed date:8-5-2023	
Test Priority (Low, Medium, High): High			Test Executed by: Md Faysal Ahmed	
Module Name: different group settings			Test Execution date:8-5-2023	
Test Title: Testing different group settings				
Description: To check the different group settings a LinkedIn account .				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click group 3. Click group side 4.click group setting	member name : setting features	User will see different group setting of linkedin group.	As expected,	Pass
Post Condition: The user will see the settings page of the linkedin group. .				

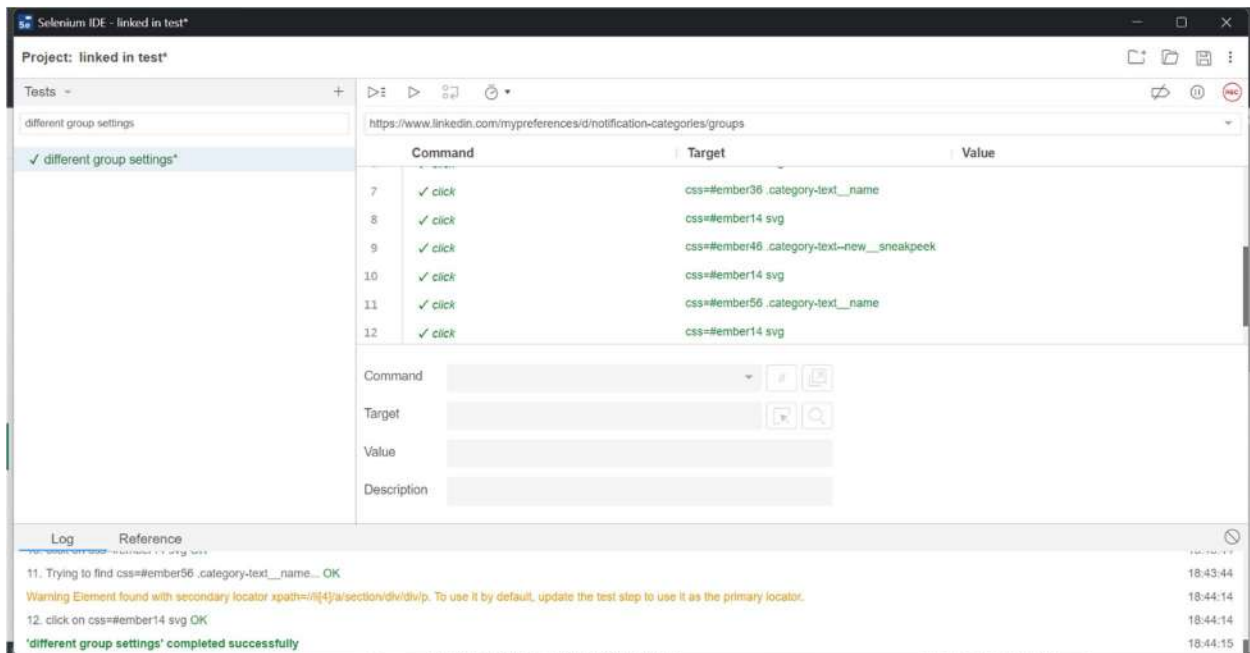


Fig: Testing different group settings

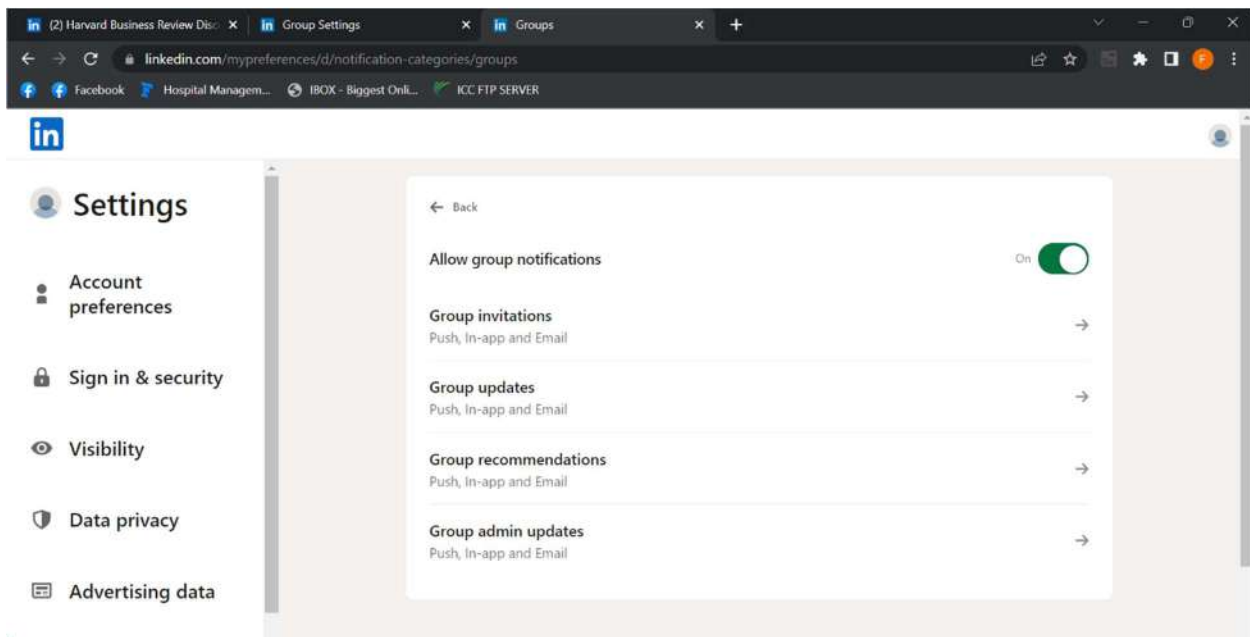


Fig: Testing different group settings

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_46		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Faysal Ahmed		
Module Name: Testing the "LinkedIn Pages" feature		Test Execution date:8-5-2023		
Test Title: Testing the "LinkedIn Pages" feature				
Description: To check the "LinkedIn Pages" features				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click page 3. Click all features	member name : page features	User can go to different features of the page .	As expected,	Pass
Post Condition: User will see every features of the page . .				

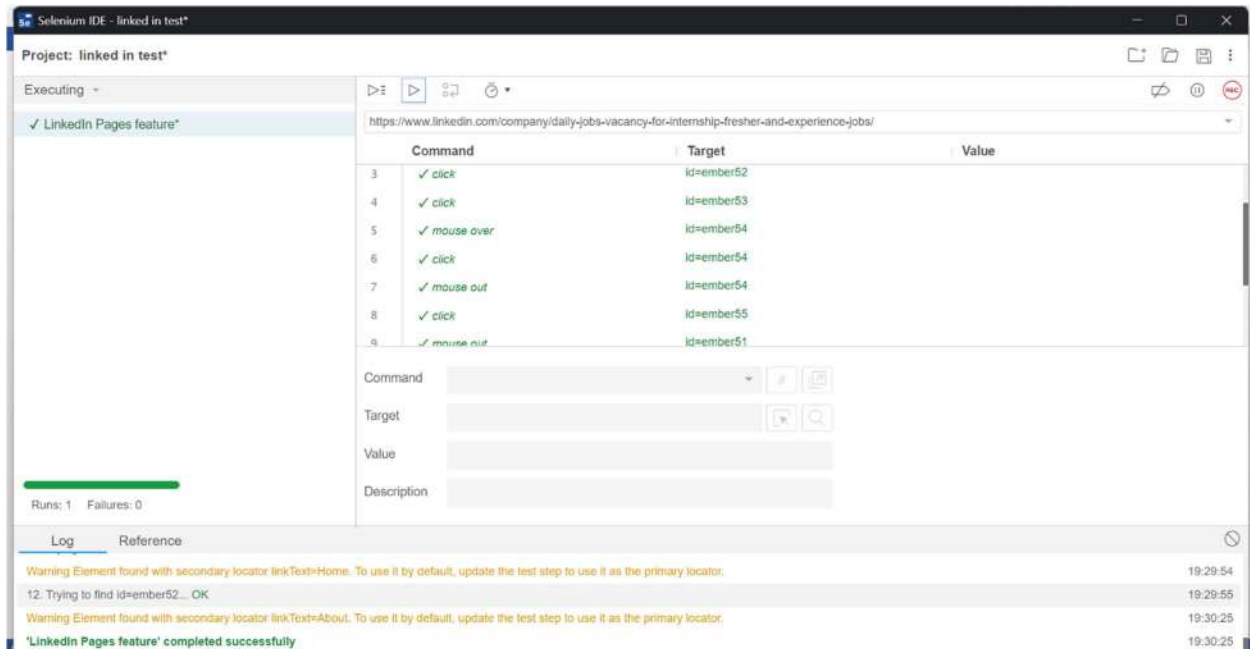


Fig: Testing the "LinkedIn Pages" feature

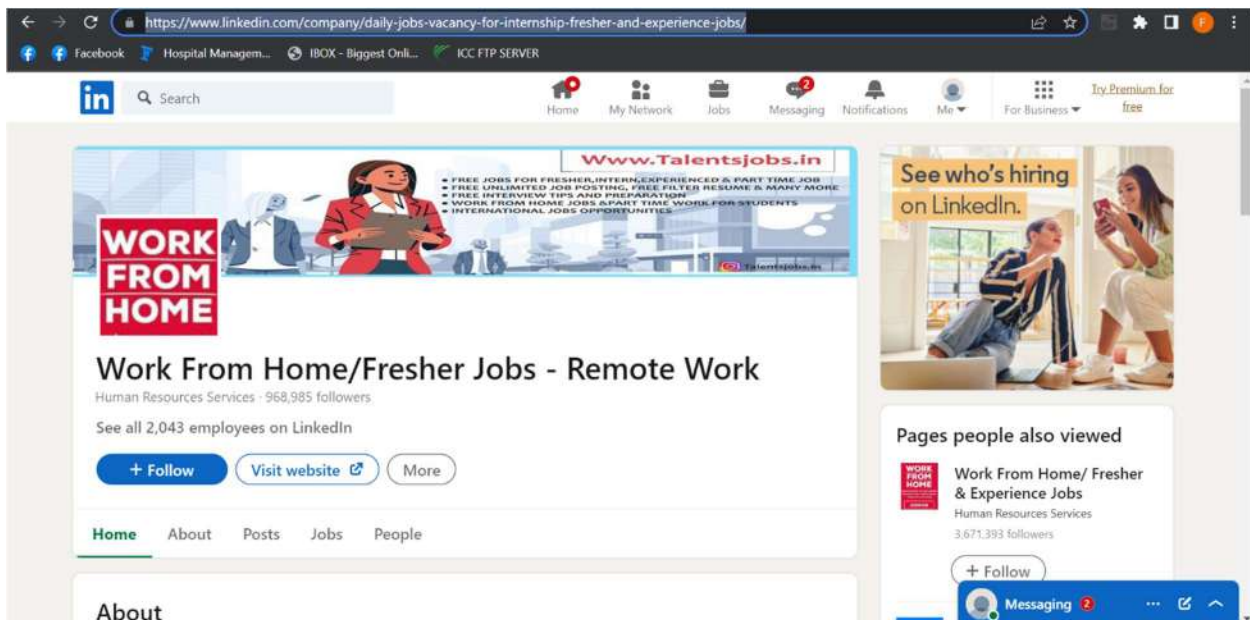


Fig: Testing the "LinkedIn Pages" feature

Project Name: LinkedIn			Test Designed by:Md Faysal Ahmed	
Test Case ID: Linkdin- LI_47			Test Designed date:8-5-2023	
Test Priority (Low, Medium, High): Medium			Test Executed by: Md Faysal Ahmed	
Module Name: Testing the "Job Search" feature			Test Execution date:8-5-2023	
Test Title: Testing the "Job Search" feature				
Description: To check the "Job Search" feature for working properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click job 3. Click search option 4.Type job name 5.click search	member name : search features	User can go to different features of the job .	As expected,	Pass
Post Condition: User will see every features of the job . .				

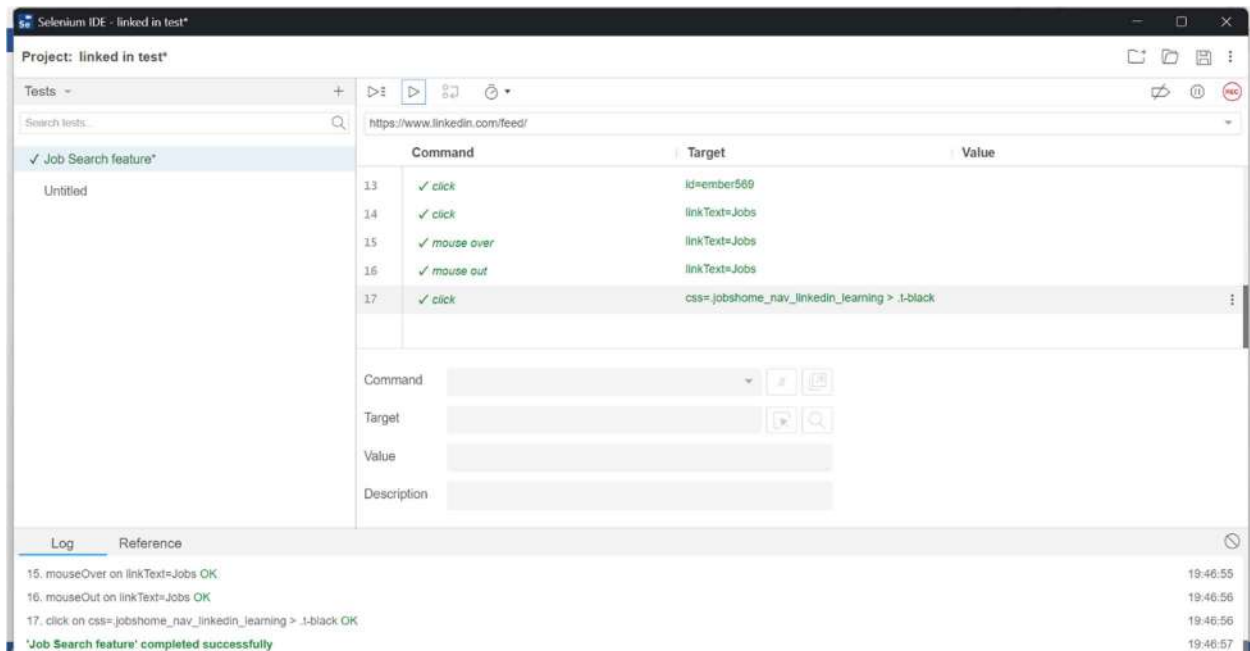


Fig: Testing the "Job Search" feature

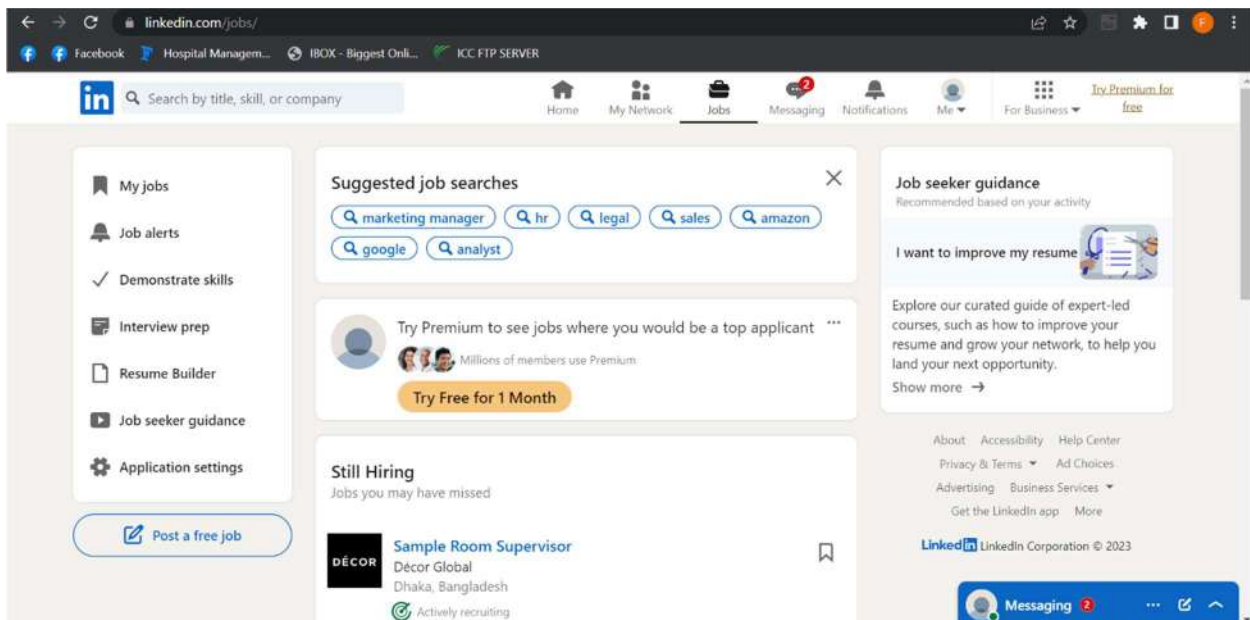


Fig: Testing the "Job Search" feature

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_48		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): High		Test Executed by: Md Faysal Ahmed		
Module Name: Testing the " Account preference " feature		Test Execution date:8-5-2023		
Test Title: Testing the "Account preference" feature				
Description: To check the " Account preference " feature for working properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click setting 3. Click features	member name : search features	User can go to different features of the Account preference .	As expected,	Pass
Post Condition: User will see every features of the Account preference .				

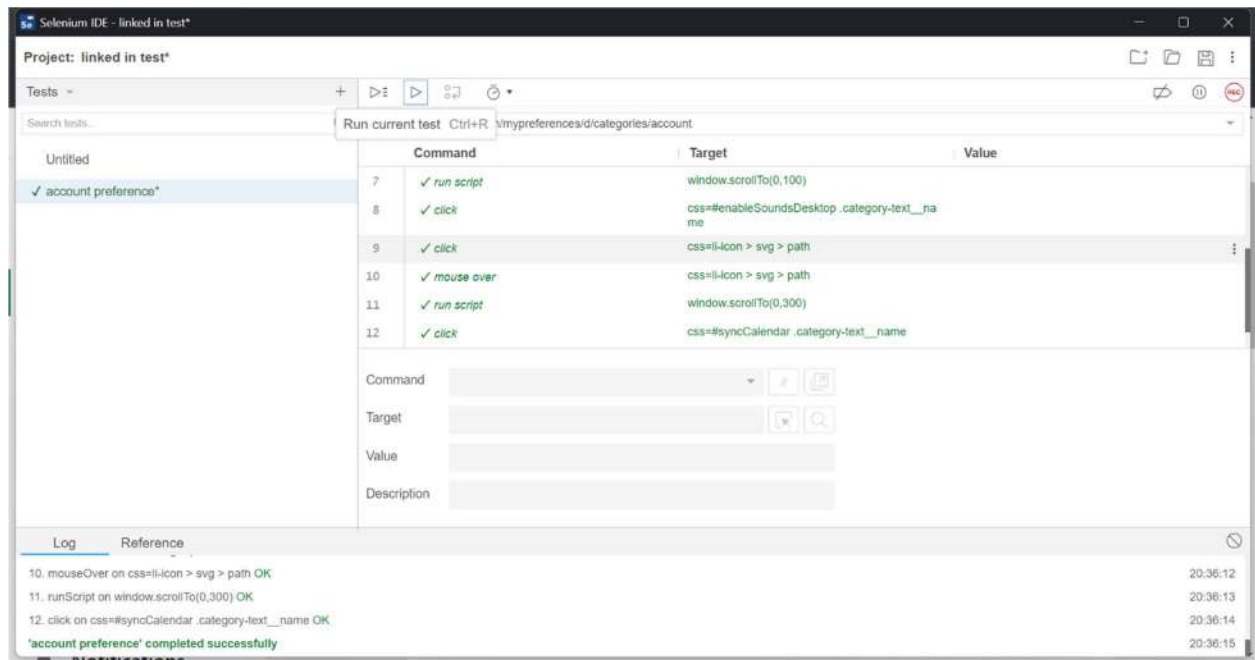


Fig: Testing the " Account preference " feature

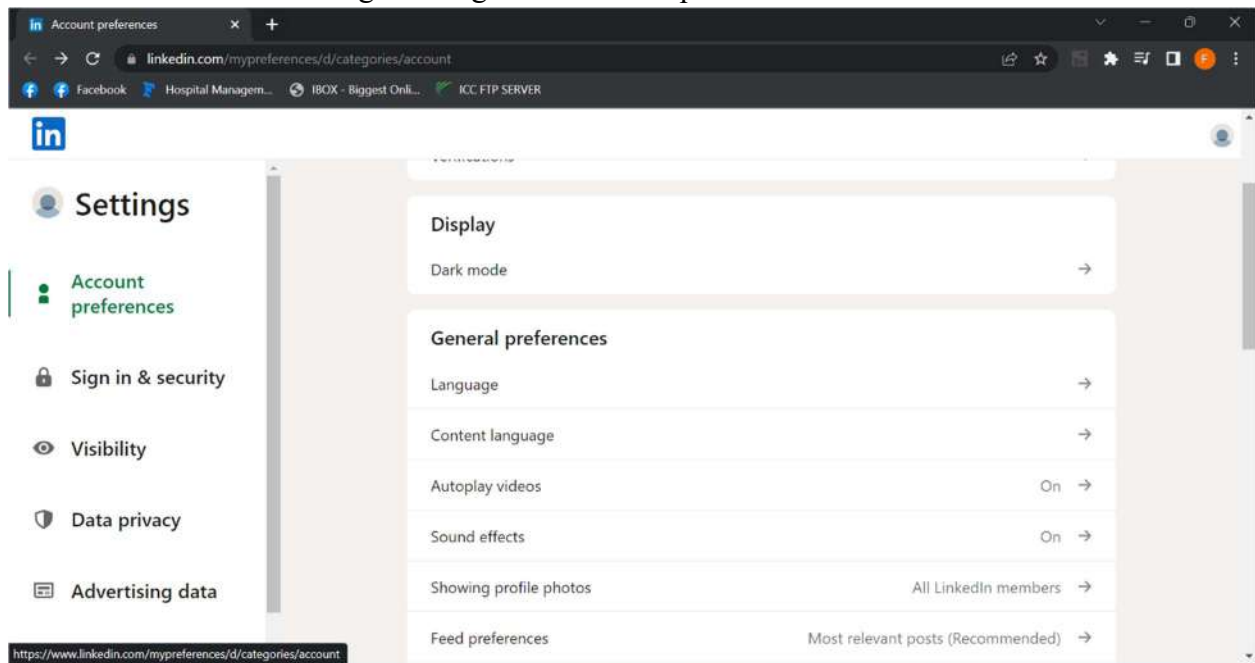


Fig: Testing the " Account preferences " feature

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_49		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): High		Test Executed by: Md Faysal Ahmed		
Module Name: Creating and managing pages		Test Execution date:8-5-2023		
Test Title: Creating and managing pages				
Description: To check the Creating and managing page properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be signed into their account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click company page create 3. Type all information 4.Click create	page name : aliban ali company	User create a page for company.	As expected,	Pass
Post Condition: User will see created page .				

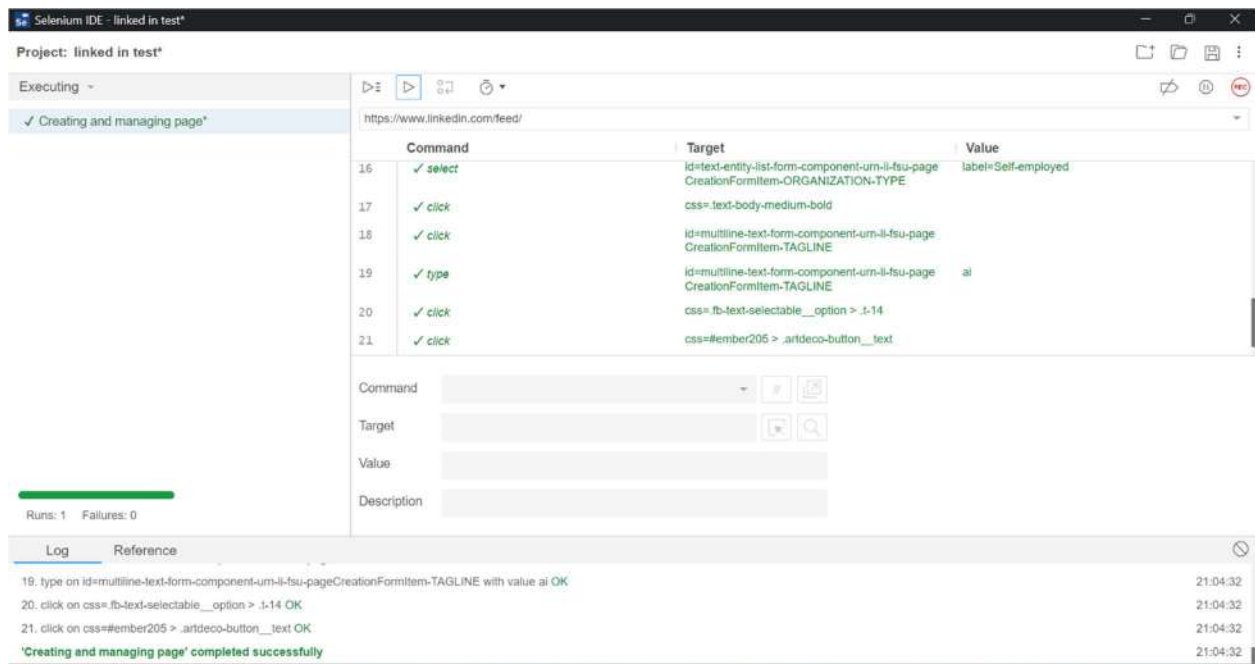


Fig: Creating and managing pages

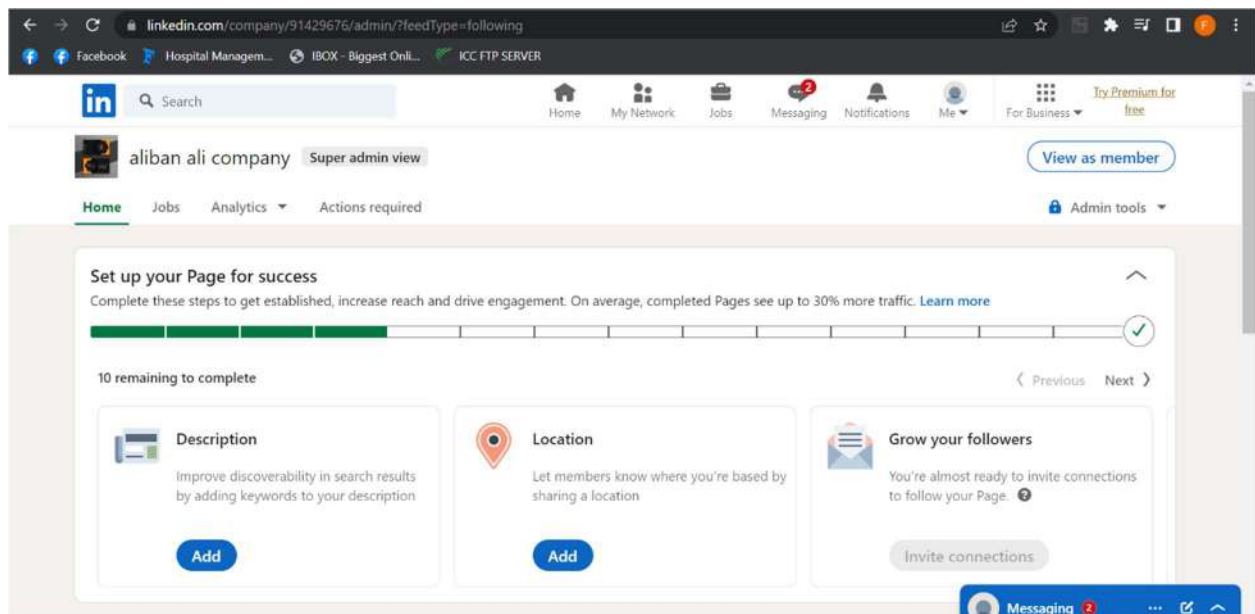


Fig: Creating and managing pages

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_50		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): High		Test Executed by: Md Faysal Ahmed		
Module Name: Edit LinkedIn page		Test Execution date:8-5-2023		
Test Title: Edit LinkedIn page				
Description: To check the Edit LinkedIn page properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be created Linkedin page				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click page 3. Click edit page		User edit a page successfully	As expected,	Pass
Post Condition: User will be edited page .				

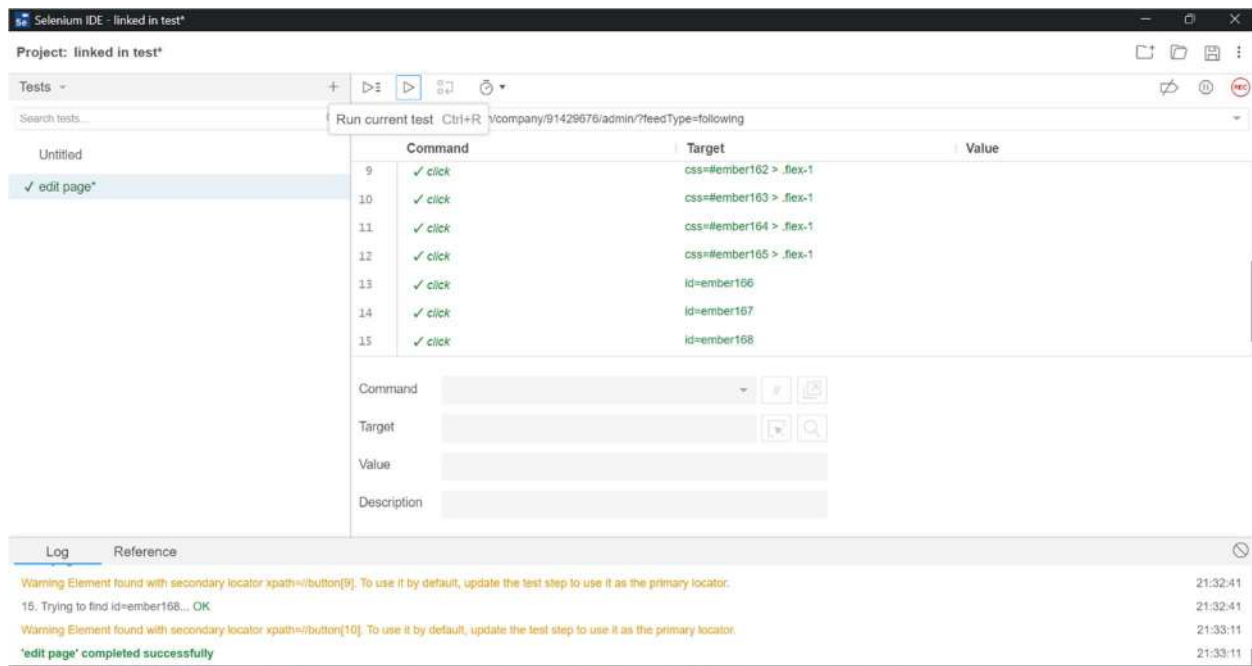


Fig: Edit LinkedIn page

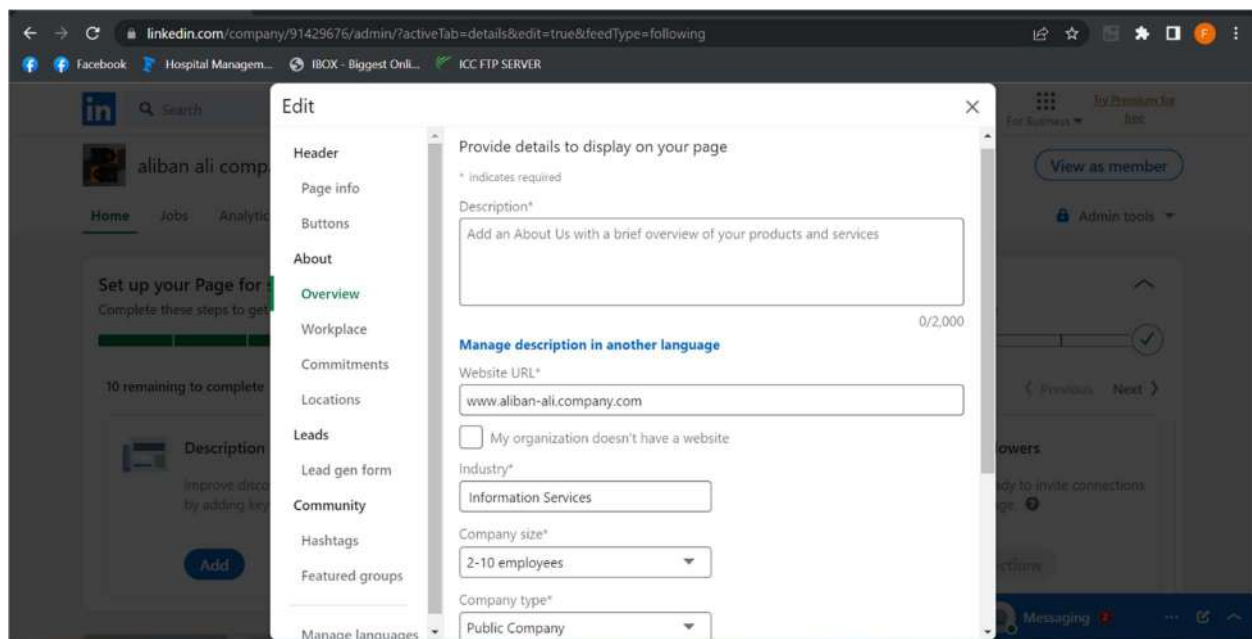


Fig: Edit LinkedIn page

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_51		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Faysal Ahmed		
Module Name: add location LinkedIn page		Test Execution date:8-5-2023		
Test Title: add location LinkedIn page				
Description: To check the add location LinkedIn page properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be create LinkedIn page				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click page 3. Click add loction		User add location in a page successfully	As expected,	Pass
Post Condition: User will be location page .				

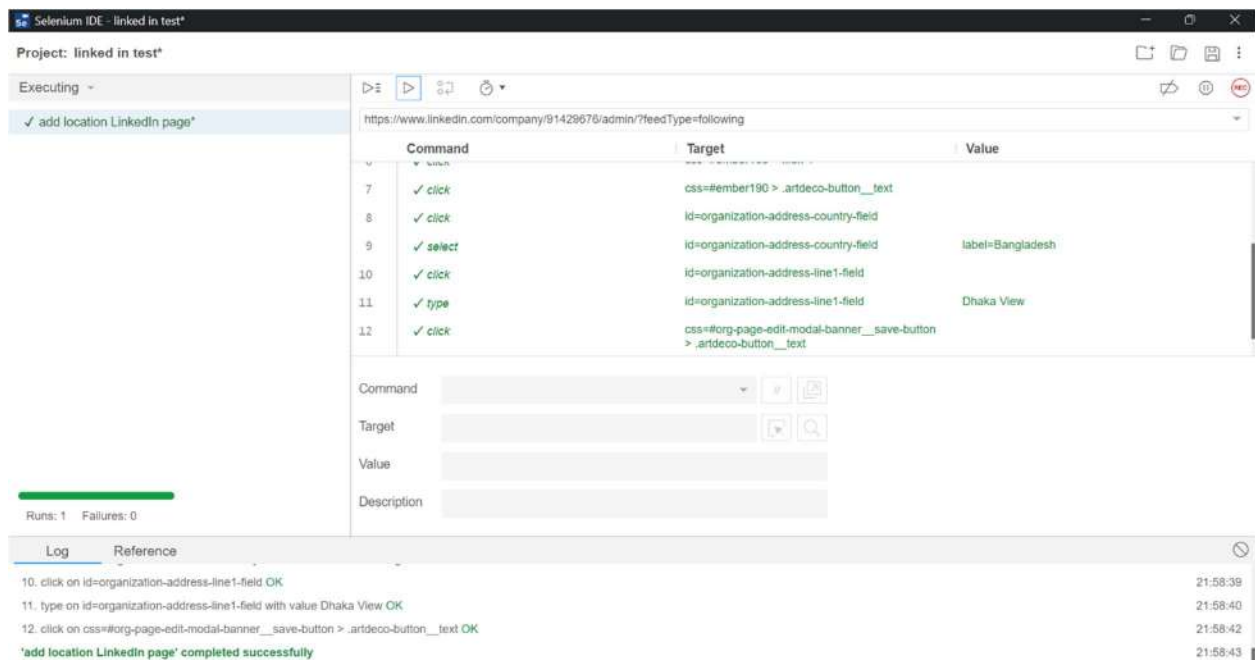


Fig: add location LinkedIn page

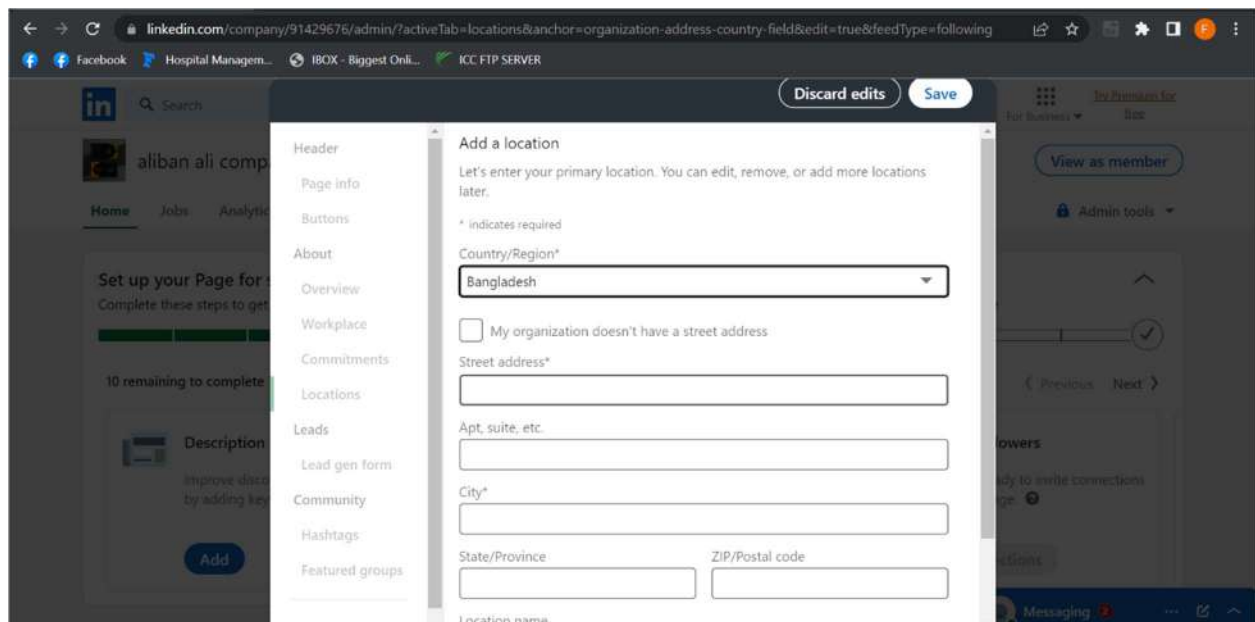


Fig: add location LinkedIn page

Project Name: LinkedIn		Test Designed by:Md Faysal Ahmed		
Test Case ID: Linkdin- LI_52		Test Designed date:8-5-2023		
Test Priority (Low, Medium, High): High		Test Executed by: Md Faysal Ahmed		
Module Name: find page to follow		Test Execution date:8-5-2023		
Test Title: find page to follow				
Description: To check the find page to follow properly				
Precondition (If any): User must valid “ LinkedIn ” account and must be create LinkedIn page				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1.Go to the LinkedIn website 2.Click page 3. Click manage following 4.search page 5.click done		User following the page successfully	As expected,	Pass
Post Condition: User will be location page .				

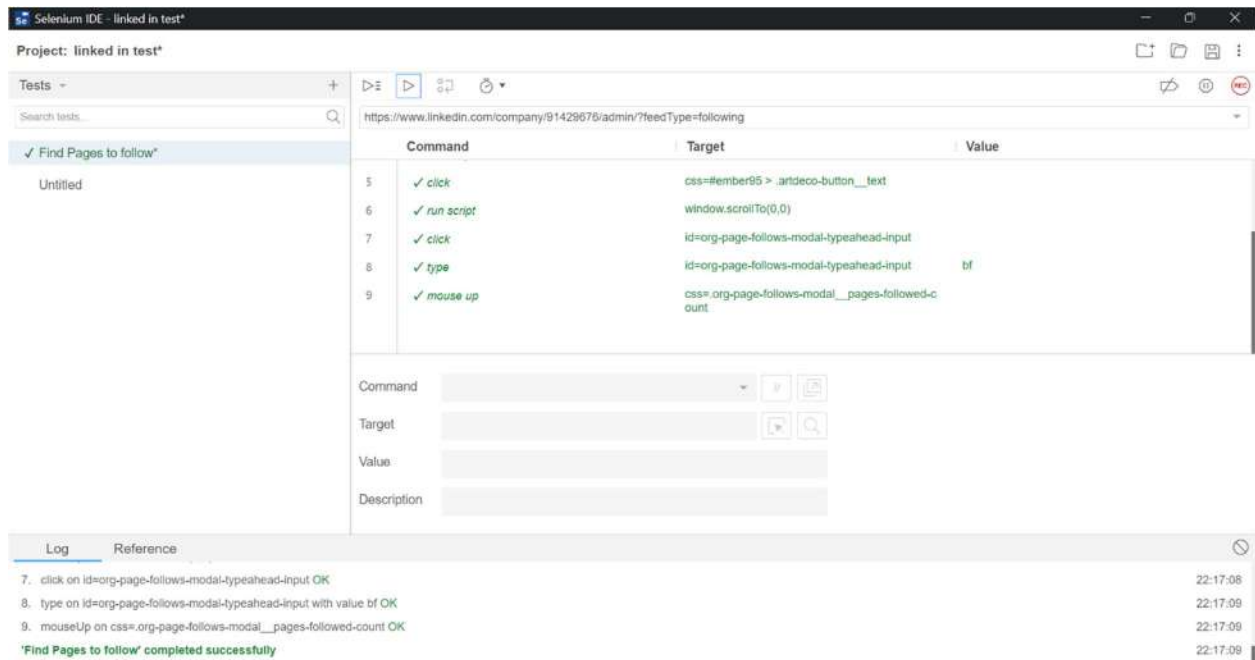


Fig: find page to follow

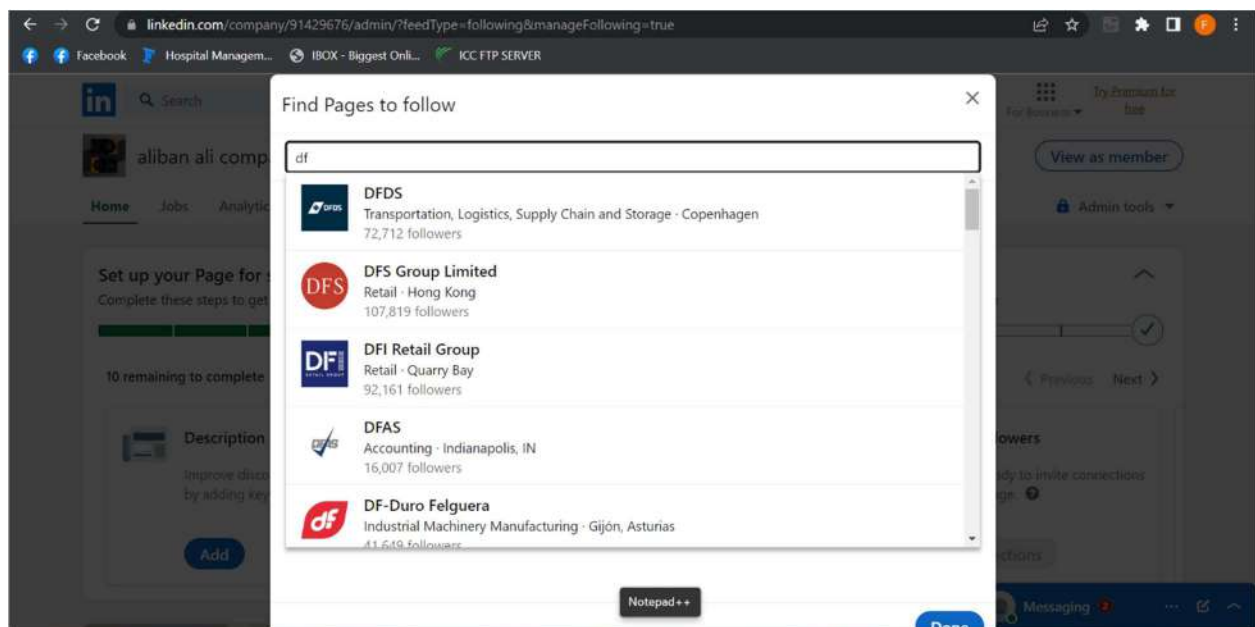


Fig: find page to follow

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_53		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Resume Builder		Test Execution date: 15/05/23		
Test Title: Resume Builder				
Description: Test the LinkedIn resume builder by creating a resume with valid information and verifying successful creation.				
Precondition (If any): User must login adding education before				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Log in to LinkedIn and navigate to the "Resume Builder" module. 2. Click the "Create Resume" button to start the resume creation process. 3. Enter valid information , including name, contact information , work experience, education.	It was uploaded from profile and only the job title was provided	The resume should be created successfully with all information correctly displayed and formatted. The resume should be saved successfully and accessible from the user's profile. If any errors or issues occur during the resume creation process, an error message should be displayed on the page indicating the reason for the	As expected	Pass

<p>and skills.</p> <p>4. Verify that all information is correctly displayed and formatted in the resume preview.</p> <p>5. Click the "Save" button to save the resume.</p> <p>6. Verify that the resume is saved successfully and can be accessed from the user's profile.</p>		failure.		
<p>Post Condition: A resume should be created automatically.</p>				

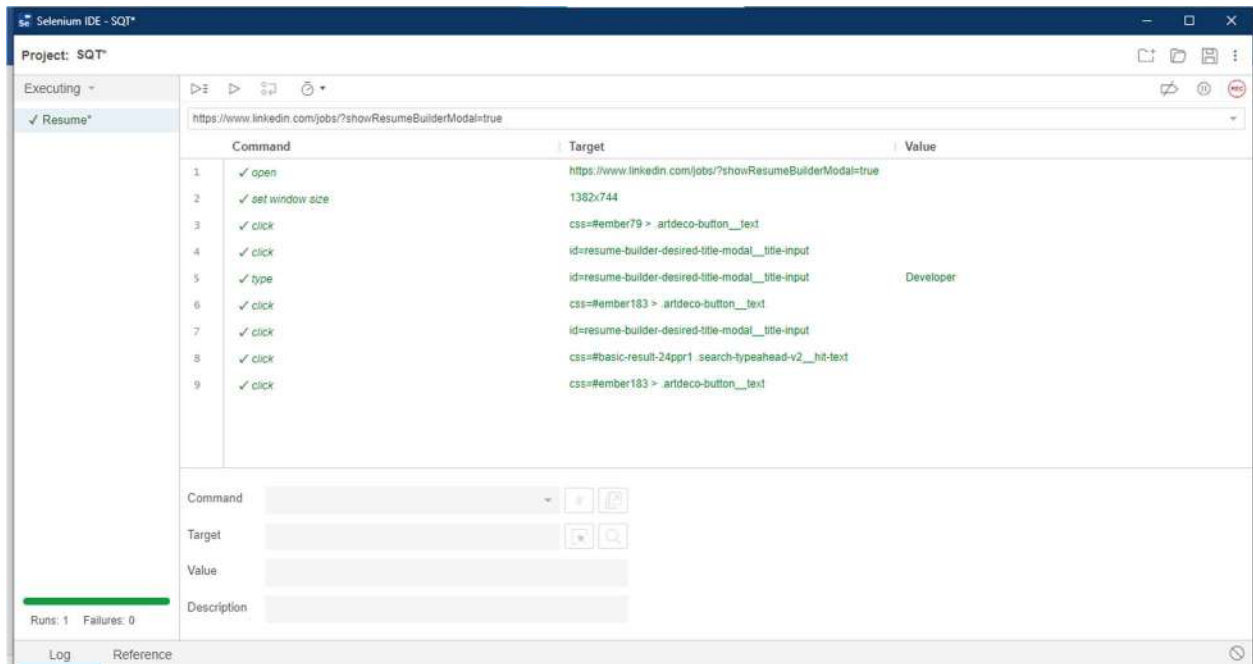


Fig: Resume Builder

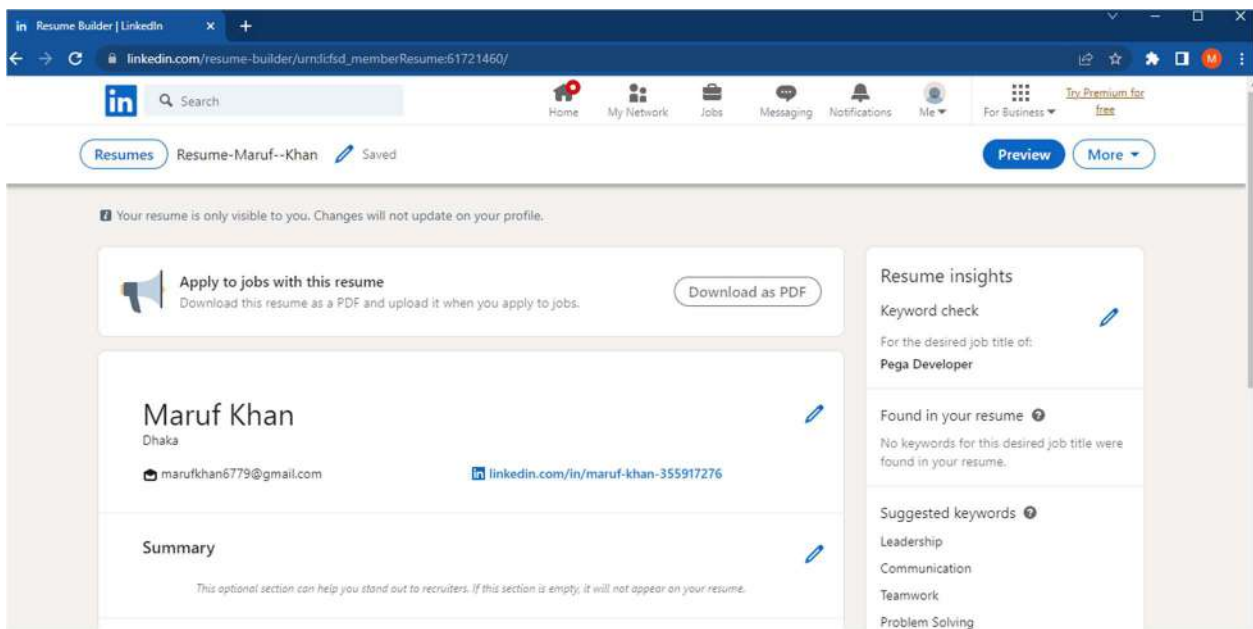


Fig: Resume Builder

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_54		Test Designed date: 12/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Resume Download		Test Execution date: 15/05/23		
Test Title: Resume Download				
Description: Test the LinkedIn resume download feature by downloading a resume.				
Precondition (If any): User must login adding education before				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Log in to LinkedIn and navigate to the user's profile. 2. Click the "More" button and select "Save to PDF" to start the resume download process. 3. Verify that the resume is displayed correctly in the PDF preview. 4. Click the		The resume should be downloaded successfully in PDF format and should be readable in a PDF reader. If any errors or issues occur during the resume download process, an error message should be displayed on the page indicating the reason for the failure.	As expected	Pass

<p>"Download" button to download the resume.</p> <p>5. Verify that the resume is downloaded successfully and can be opened in a PDF reader.</p>				
<p>Post Condition: A resume should be downloaded in pdf format</p>				

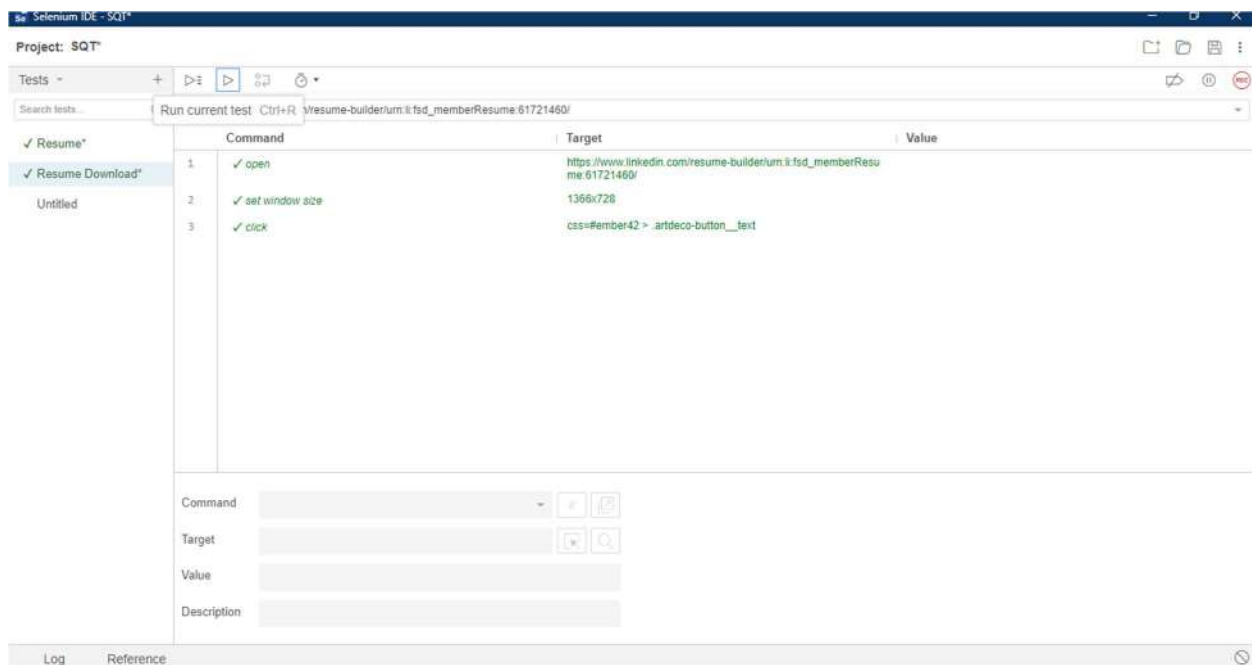


Fig: Resume Download

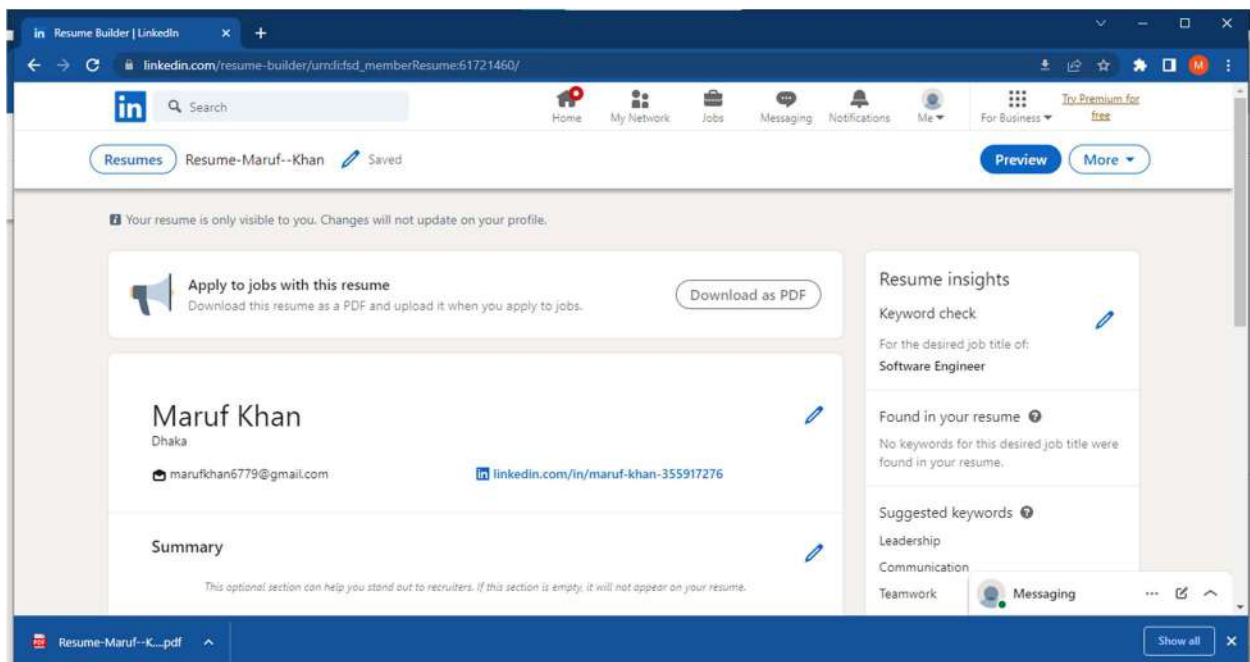


Fig: Resume Download

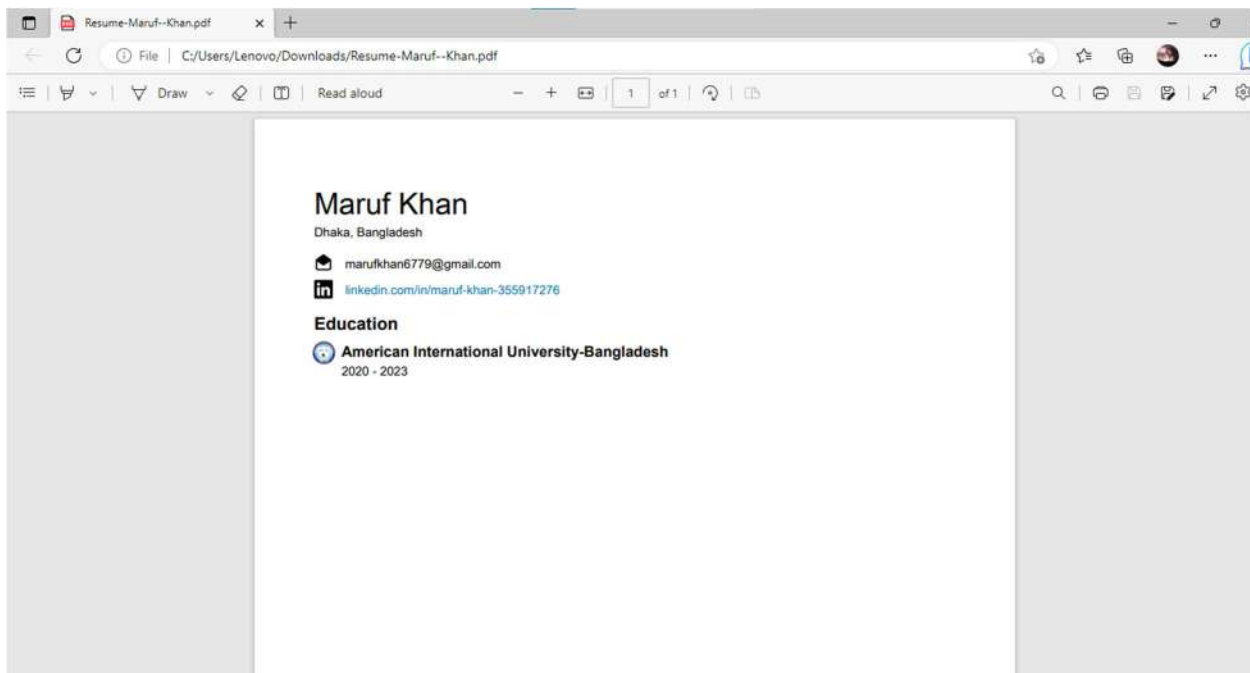


Fig: Resume Download

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_55		Test Designed date: 12/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Product Landing Page		Test Execution date: 15/05/23		
Test Title: Verify Landing on Other LinkedIn Products				
Description: Test the LinkedIn landing page by navigating to other LinkedIn products and verifying successful navigation.				
Precondition (If any): The user must have a LinkedIn account with access to the landing page				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Log in to LinkedIn and navigate to the landing page.</div> <div>2. Click on the "Products" dropdown menu in the navigation bar.</div> <div>3. Select any LinkedIn product, such as "Learning," "Sales Navigator," or "Recruiting."</div> <div>4. Verify that the user is</div>		The user should be successfully navigated to each selected LinkedIn product's landing page. If any errors or issues occur during the navigation process, an error message should be displayed on the page indicating the reason for the failure.	As expected	Pass

<p>successfully navigated to the selected LinkedIn product's landing page.</p> <p>5. Repeat steps 2-4 for additional LinkedIn products.</p>				
<p>Post Condition: The user should be able to access and navigate each LinkedIn product's landing page at any time from the landing page or the LinkedIn navigation bar. Additionally, the user should be able to access and use the features and functionality of each LinkedIn product.</p>				

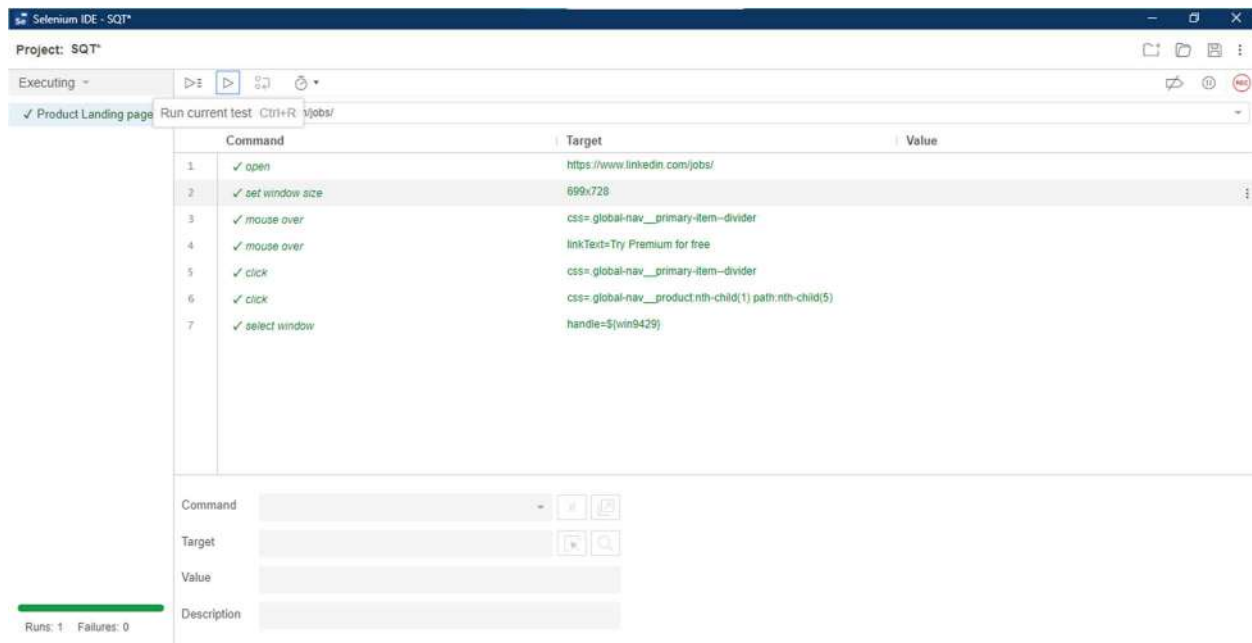


Fig: Product Landing Page

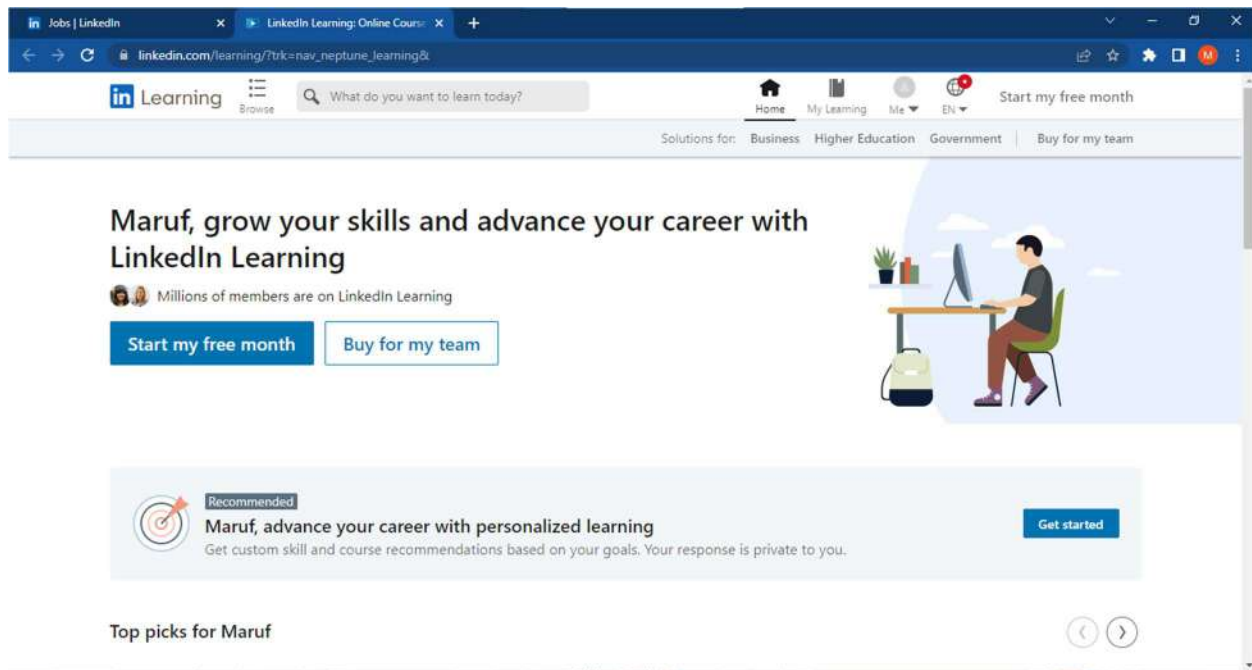


Fig: Product Landing Page

Project Name: LinkedIn	Test Designed by: Md Raufur Rahim
Test Case ID: LI_56	Test Designed date: 12/05/23
Test Priority (Low, Medium, High): Medium	Test Executed by: Md Raufur Rahim
Module Name: Start Free Trial on LinkedIn Learning	Test Execution date: 15/05/23
Test Title: Start Free Trial on LinkedIn Learning	
Description: Test the LinkedIn Learning page by logging in with valid credentials and starting a free trial.	

Precondition (If any): The user must have a valid username and password for LinkedIn and a valid payment method.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> 1. Go to the LinkedIn Learning page. 2. Click the "Sign in" button. 3. Enter the valid username "janedoe123" in the username field. 4. Enter the valid password "password123" in the password field. 5. Click the "Submit" button. 6. Click the "Start My Free Month" button. 7. Enter the valid payment method details in the required fields. 8. Click the "Start My Free Month" button. 9. Verify that the user is successfully signed up for the free trial. 		The user should be successfully signed up for the free trial and redirected to the LinkedIn Learning home page. If the sign-up is unsuccessful, an error message should be displayed on the page indicating the reason for the failure.	As expected	Pass

Post Condition: The user can access the LinkedIn Learning content for free during the trial period. The payment method will be charged automatically after the trial period ends, unless the user cancels the subscription.

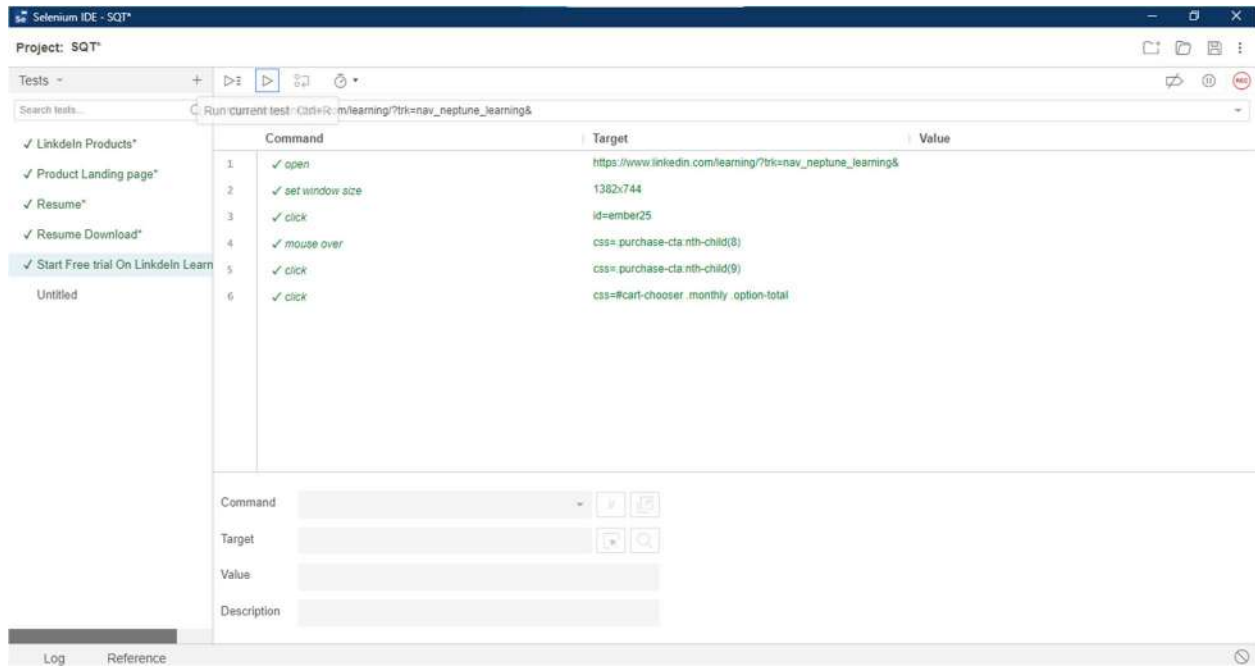


Fig: Start Free Trial on LinkedIn Learning

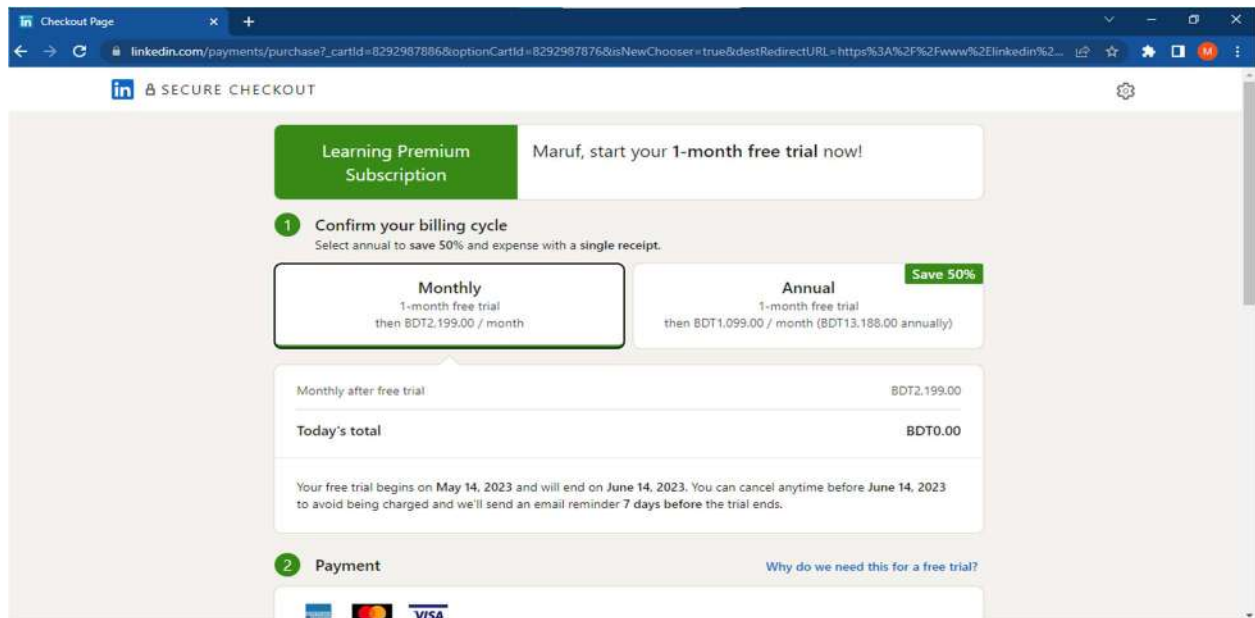


Fig: Start Free Trial on LinkedIn Learning

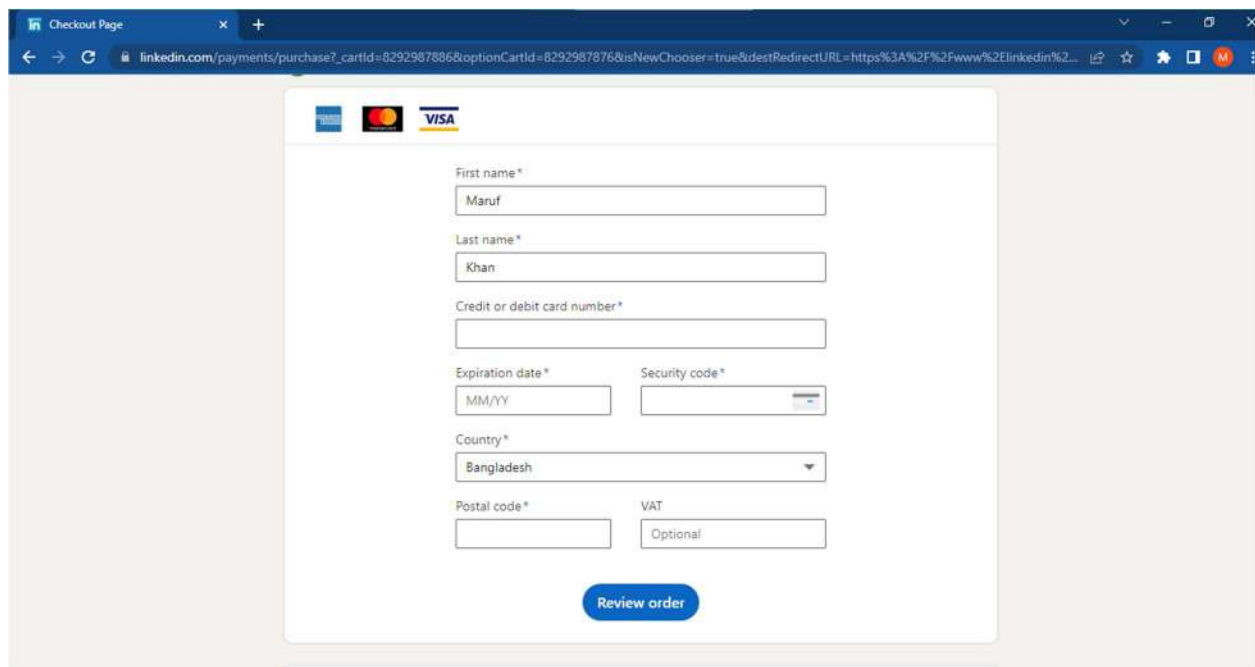


Fig: Start Free Trial on LinkedIn Learning

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_57		Test Designed date: 12/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: LinkedIn Course Learning Library		Test Execution date: 15/05/23		
Test Title: LinkedIn Course Learning Module				
Description:				
Precondition (If any): The user must have a valid username and password for LinkedIn.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website's login page. 2. Enter the valid username 3. Enter the valid password. 4. Click the "Submit" button. 5. Verify that the user is successfully logged in and redirected to the home page. 6. Navigate to the LinkedIn Learning section of the website. 7. Click on the "In Progress" tab. 8. Verify that the user can see the list of in progress courses.		The user should be able to see the courses that are in progress and share and delete them from the library	As expected	Pass
Post Condition: The user should access the library and the courses.				

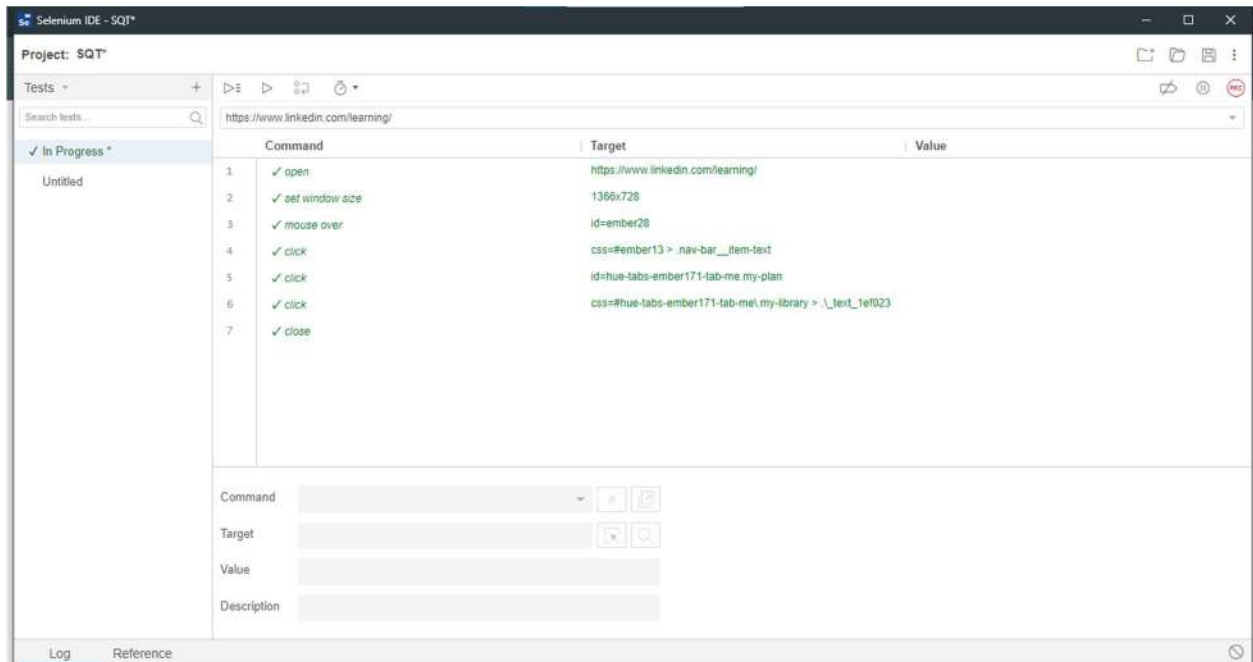


Fig: LinkedIn Course Learning Library

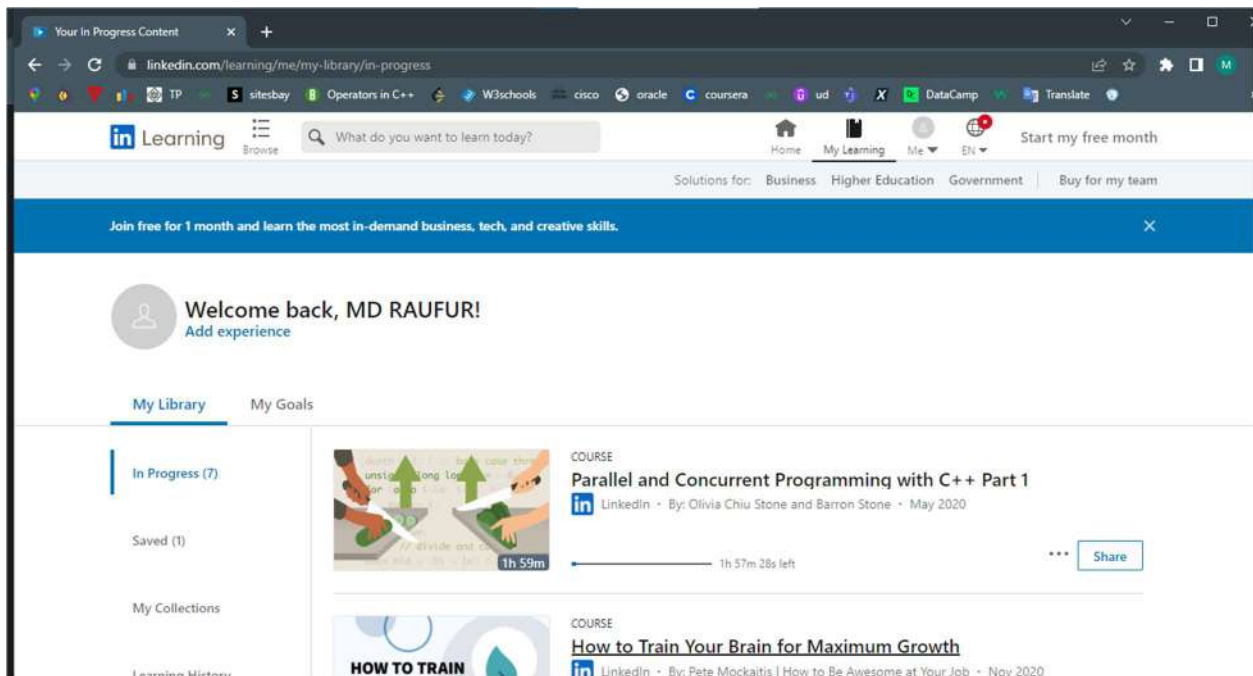


Fig: LinkedIn Course Learning Library

Project Name: LinkedIn			Test Designed by: Md Raufur Rahim	
Test Case ID: LI_58			Test Designed date: 11/05/23	
Test Priority (Low, Medium, High): Medium			Test Executed by: Md Raufur Rahim	
Module Name: Course Remove from Library in LinkdeIn Learning			Test Execution date: 13/05/23	
Test Title: Course Remove from Library in LinkdeIn Learning				
Description: Test the functionality of removing a course from the user's LinkedIn Learning account				
Precondition (If any): The user must have a valid username and password for LinkedIn.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the LinkedIn Learning homepage.</div> <div>2. Log in with valid username and password.</div> <div>3. Navigate to the "My Learning" page.</div> <div>4. Select a course that the user wants to remove.</div> <div>5. Click on the "... " icon next to the course.</div> <div>6. Click on the "Remove</div>		<div>1). The selected course should be removed from the user's LinkedIn Learning account.</div> <div>2). The course should no longer appear in the "My Learning" section of the user's account.</div> <div>3). The user should see a confirmation message indicating that the course has been removed</div>	As expected	Pass

<p>from My Learning" option.</p> <p>7. Confirm the removal of the course.</p>				
<p>Post Condition: The course has been removed from the user's LinkedIn Learning account also the user can confirm that the course is no longer visible in their account.</p>				

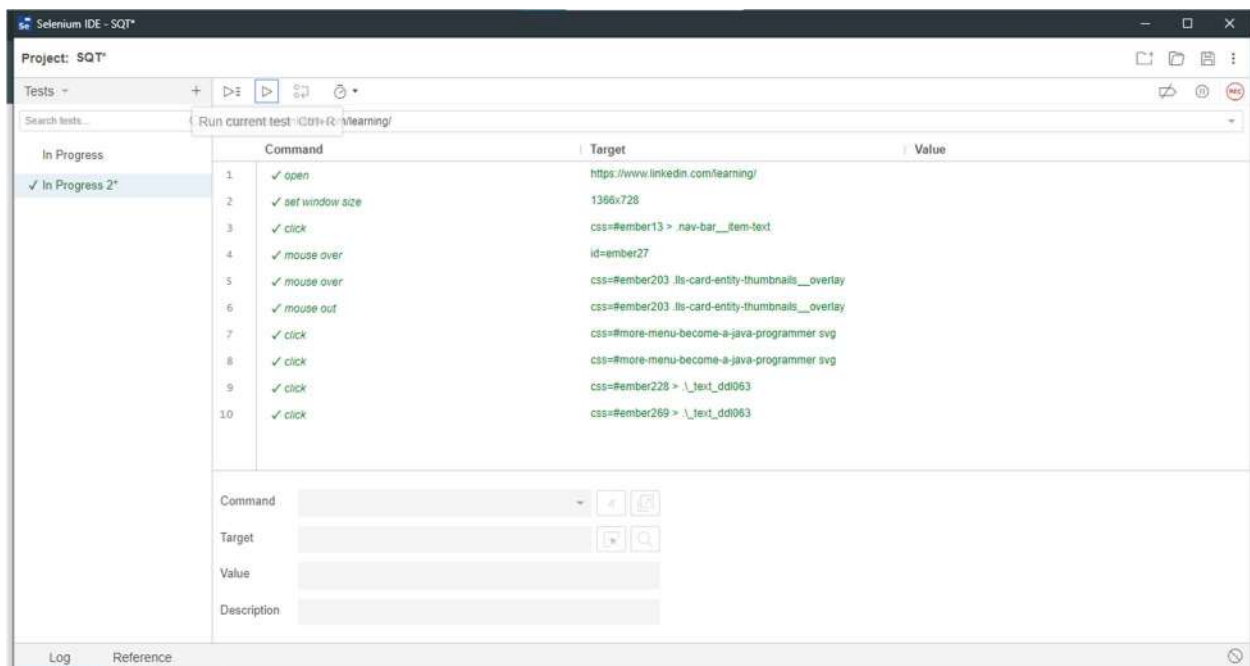


Fig: Course Remove from Library in LinkdeIn

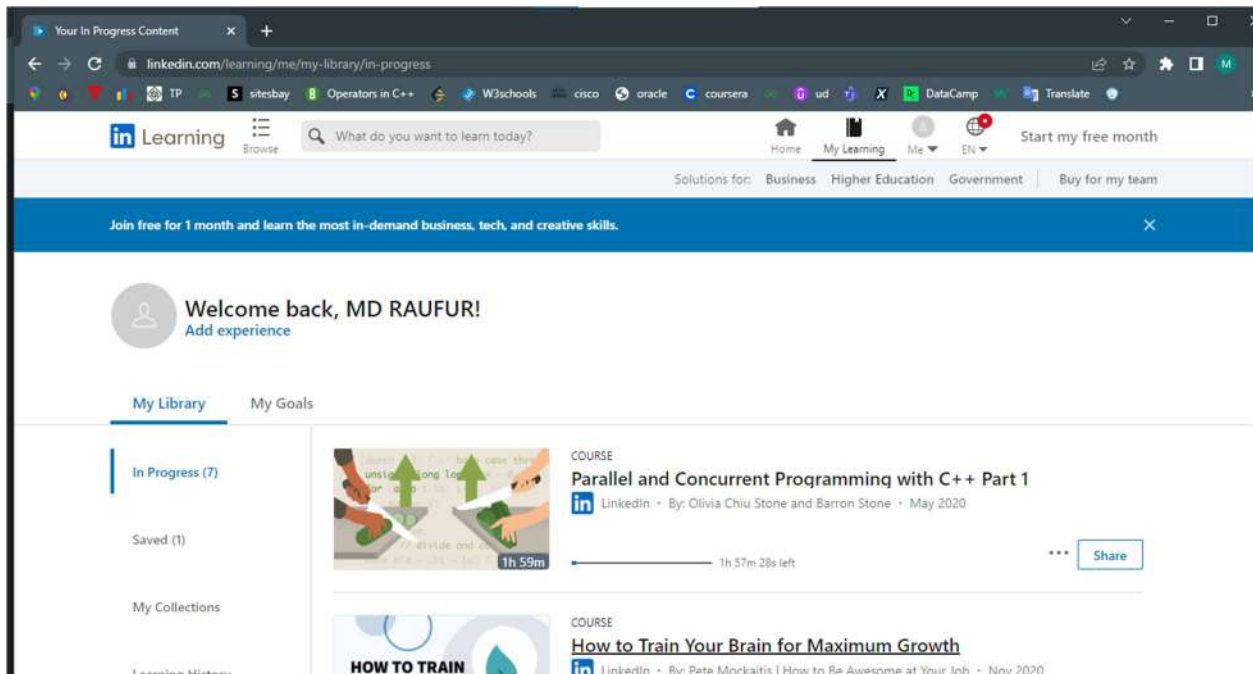


Fig: Course Remove from Library in LinkdeIn (Before removing courses in progress)

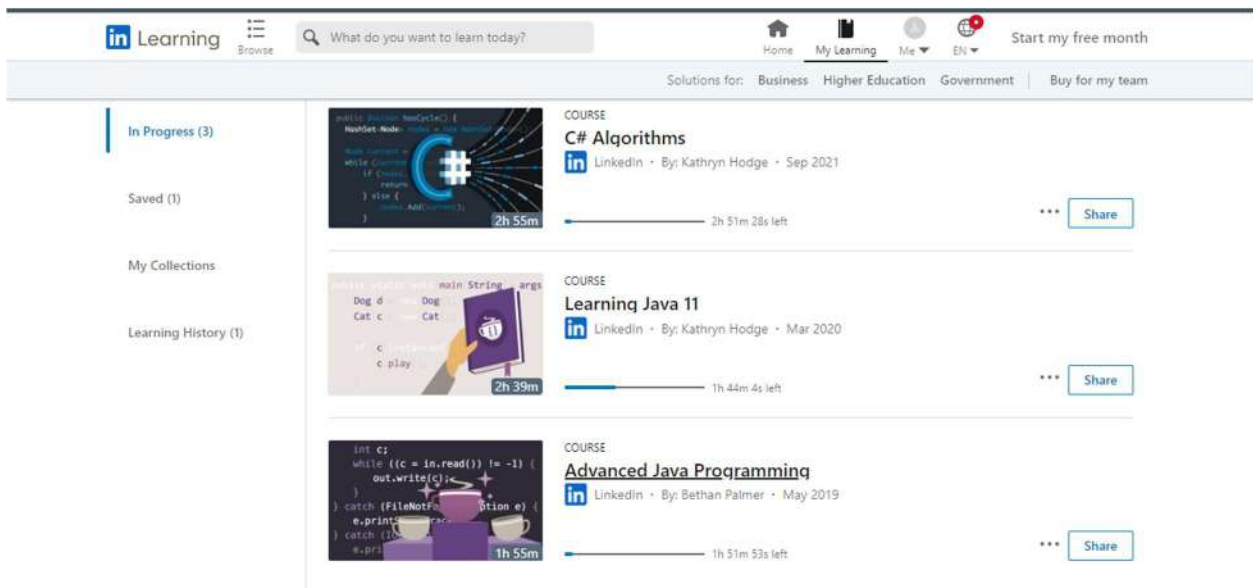


Fig: Course Remove from Library in LinkdeIn (Before removing courses in progress 3)

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_59		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Share a course from LinkedIn Learning with individuals		Test Execution date: 13/05/23		
Test Title: Share a course from LinkedIn Learning with individuals				
Description: Test the functionality of sharing a course from LinkedIn Learning with individuals				
Precondition (If any): The user must have a valid LinkedIn Learning account and must have access to at least one course on the platform.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<div>1. Go to the LinkedIn Learning website</div> <div>2. Log in with valid credentials</div> <div>3. Navigate to the course you want to share</div> <div>4. Click on the "Share" button</div> <div>5. Enter the email addresses of the individuals you want to share the course with</div> <div>6. Add a personalized message (optional)</div>	Valid LinkedIn Learning account credentials	<div>1. The "Share" button is visible and clickable</div> <div>2. The user is able to enter one or more valid email addresses or search by name to share the course with</div> <div>3. The user is able to add a personalized message (optional)</div> <div>4. The user is able to send the email successfully</div> <div>5. The individuals receive an email with a link to the course</div>	As expected	Pass

7. Click on the "Send" button				
Post Condition: The course has been successfully shared with the selected individuals.				

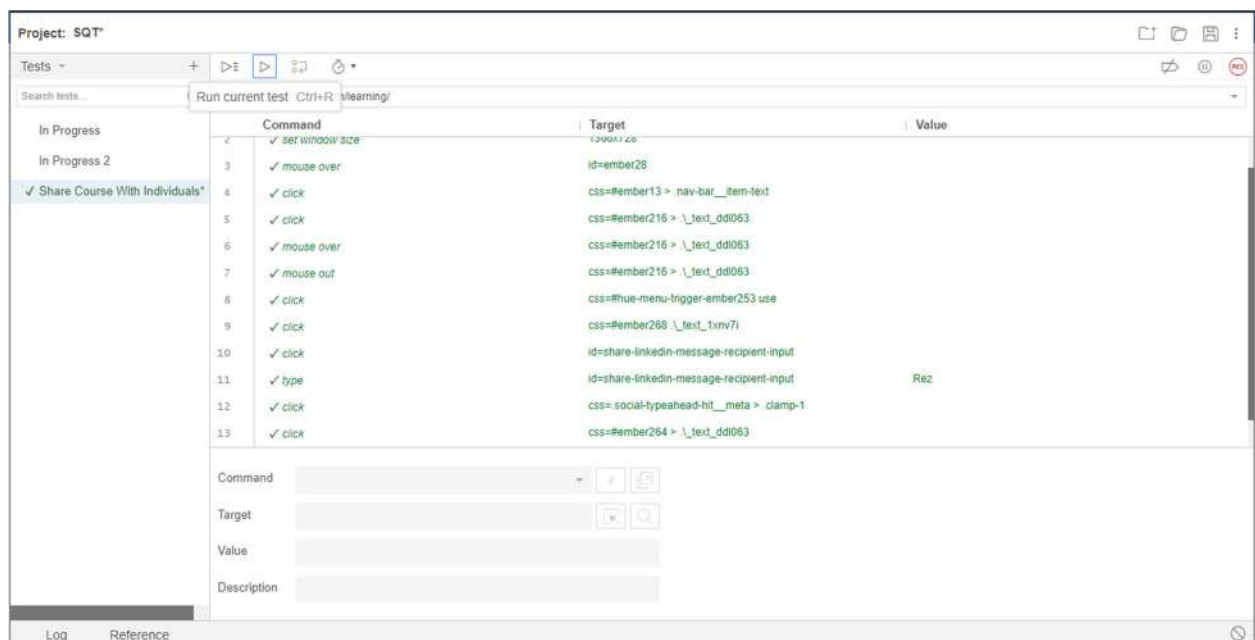


Fig: Share a course from LinkedIn Learning with individuals

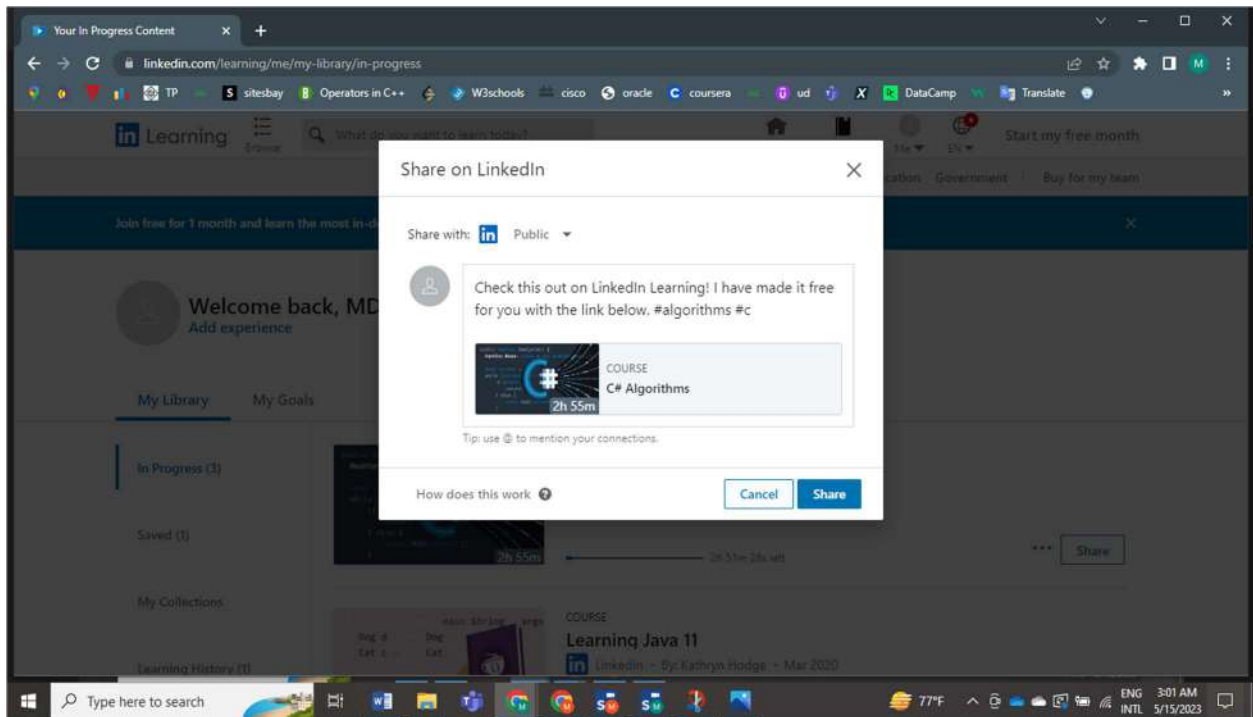


Fig: Share a course from LinkedIn Learning with individuals

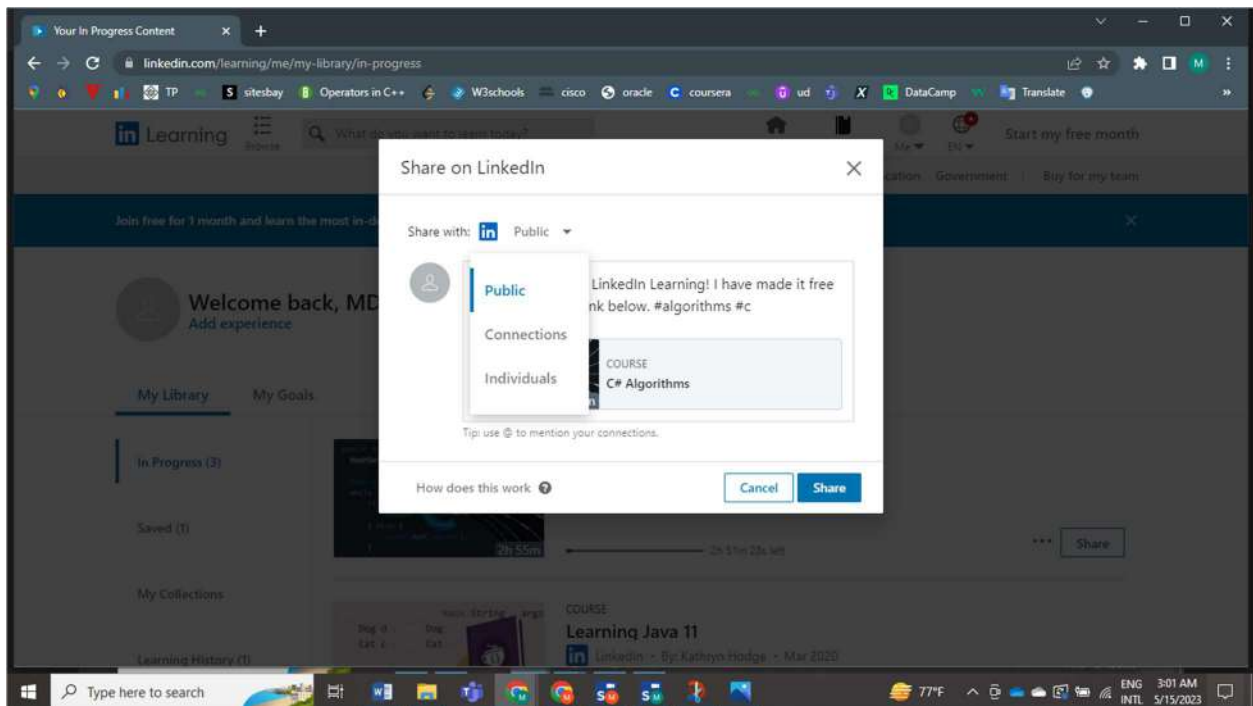


Fig: Share a course from LinkedIn Learning with individuals

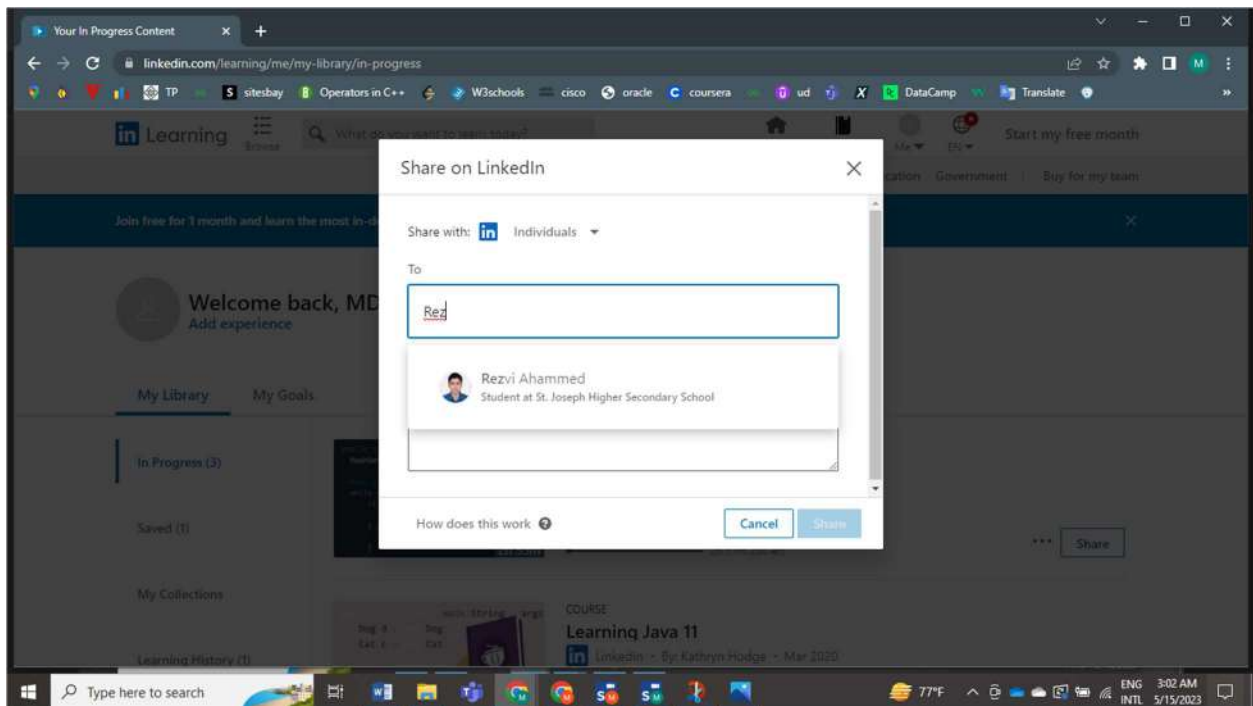


Fig: Share a course from LinkedIn Learning with individuals

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_60		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Verify feature interview prep in LinkedIn		Test Execution date: 13/05/23		
Test Title: Verify feature interview prep in LinkedIn				
Description: Test LinkedIn's feature interview prep page				
Precondition (If any): User must be logged in to LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)

<ol style="list-style-type: none"> 1. Go to the LinkedIn homepage 2. Click the "Work" icon in the top right corner 3. Select "Interview prep" from the dropdown menu 4. Choose the type of interview (e.g. behavioral, technical, etc.) you want to prepare for 5. Follow the instructions provided by LinkedIn to prepare for the selected type of interview 		<ol style="list-style-type: none"> 1. The user should be able to access the interview prep page 2. The user should be able to select the type of interview they want to prepare for 3. The instructions provided by LinkedIn for interview preparation should be accurate and helpful 	As expected	Pass
Post Condition: The user is able to prepare for interviews more effectively using LinkedIn's interview prep feature.				

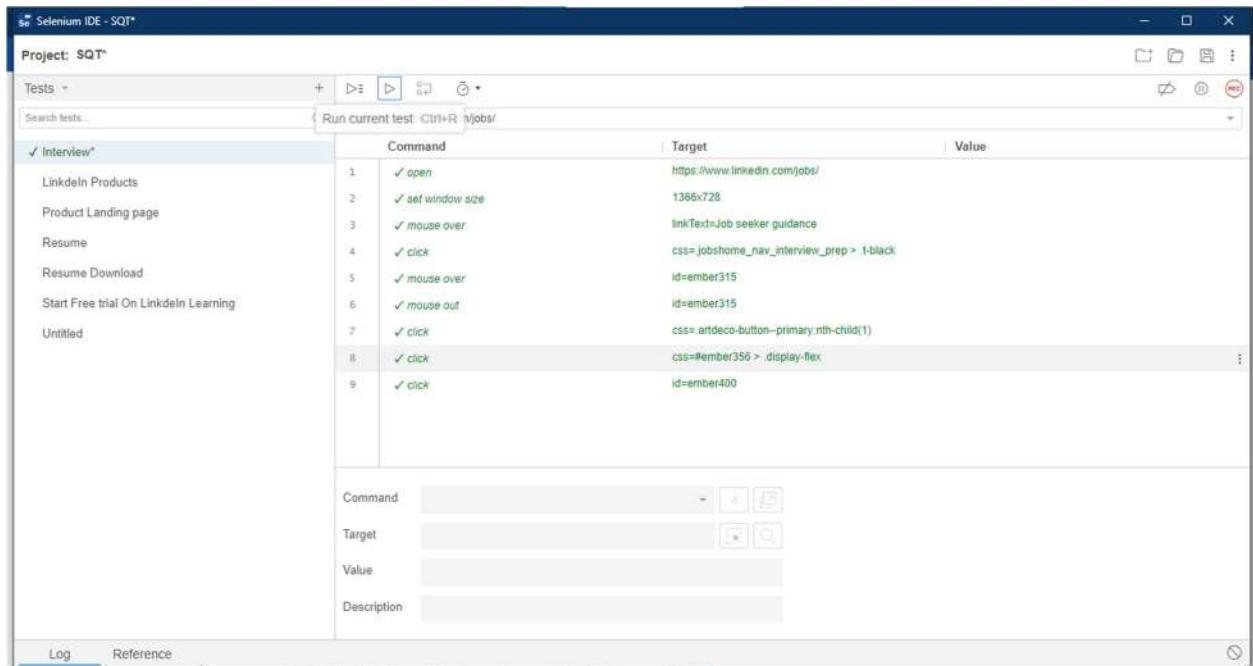


Fig: Verify feature interview prep in LinkedIn

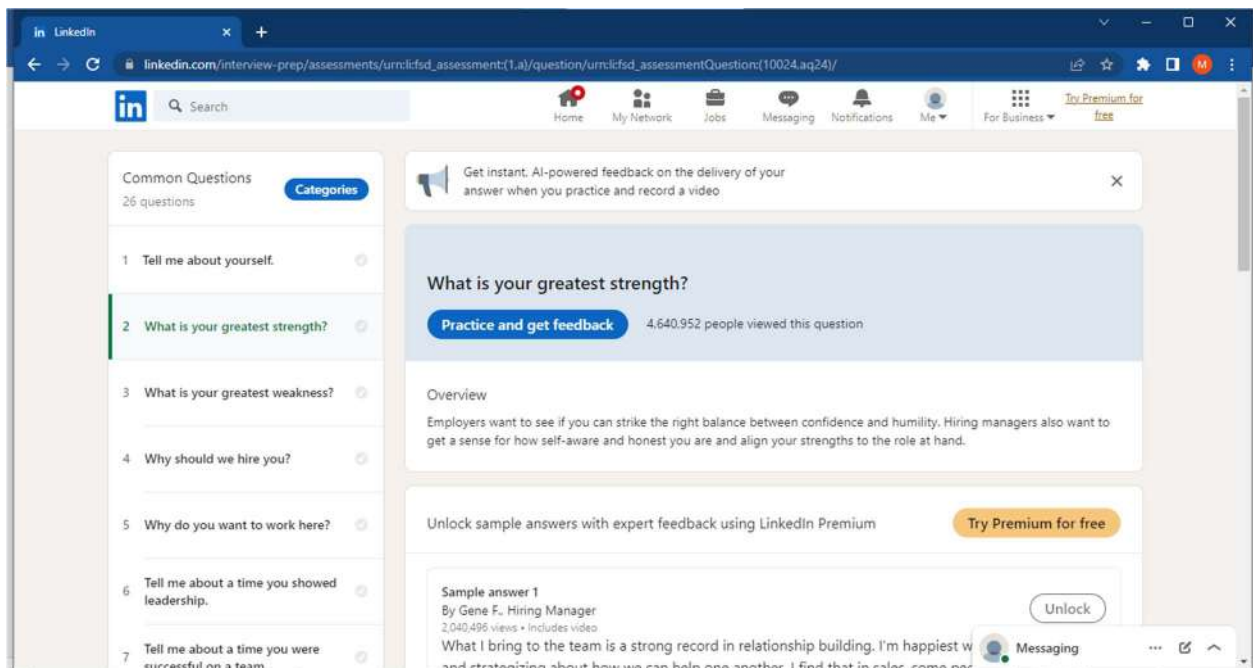


Fig: Verify feature interview prep in LinkedIn

Test Case ID: LI_61		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Go to LinkedIn Insight		Test Execution date: 13/05/23		
Test Title: Go to LinkedIn Insight				
Description: Test the ability to navigate to LinkedIn Insight.				
Precondition (If any): User must be logged in to LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click on the "Work" icon in the top right corner of the page 3. Click on "Insights"		the user is redirected to the LinkedIn Insight dashboard	As expected	Pass
Post Condition:				

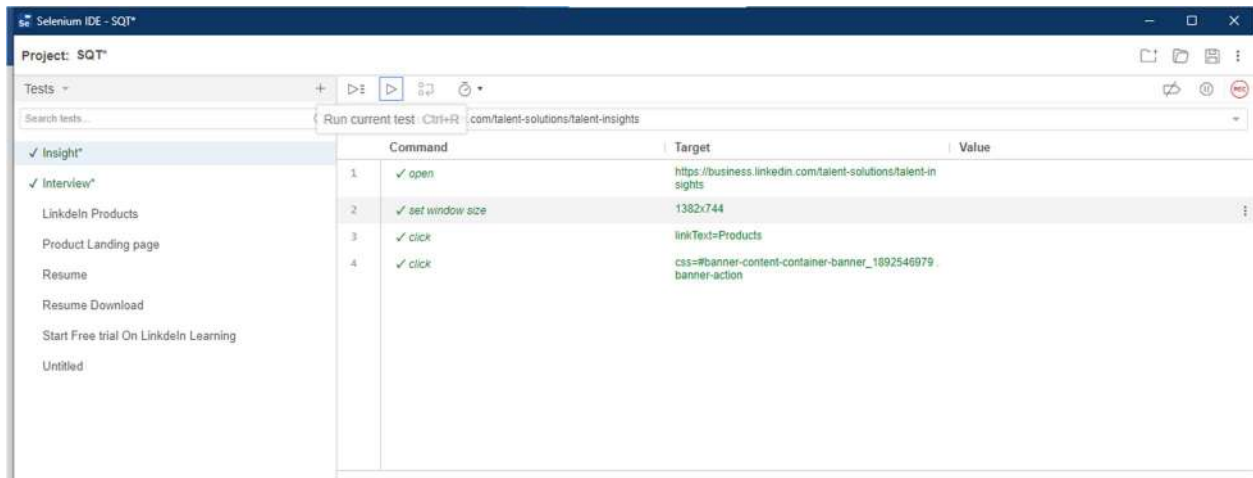


Fig: Go to LinkedIn Insight

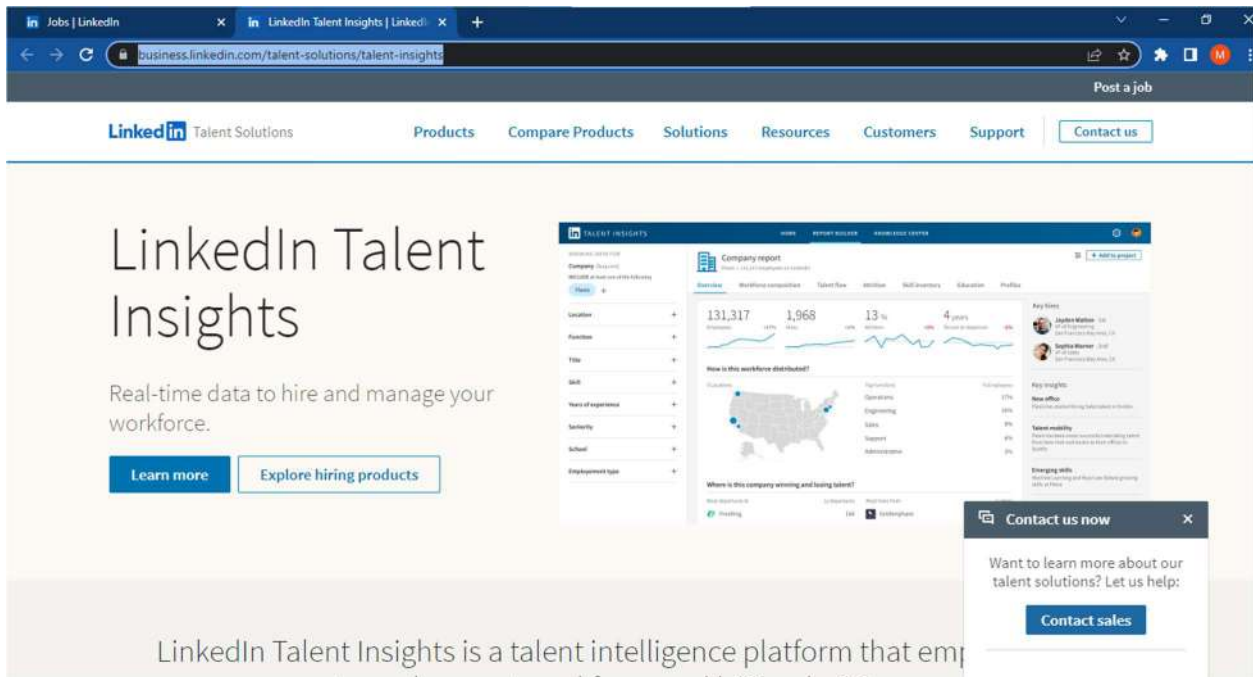


Fig: Go to LinkedIn Insight

Test Case ID: LI_62		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Job Posting		Test Execution date: 15/05/23		
Test Title: Job Posting				
Description: Test the functionality of posting a job on LinkedIn				
Precondition (If any): User must be logged in to LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Login to the LinkedIn account 2. Click on the "Jobs" tab in the top navigation menu 3. Click on the "Post a Job" button 4. Fill in the job details, such as job title, job description, location, salary range, etc. 5. Click on the "Continue" button 6. Review the job posting details and make any necessary changes 7. Click on the "Post Job" button		The job posting should be successfully created and displayed on the LinkedIn job board.	As expected	Pass
Post Condition: The job posting should be visible to the public on the LinkedIn job board.				

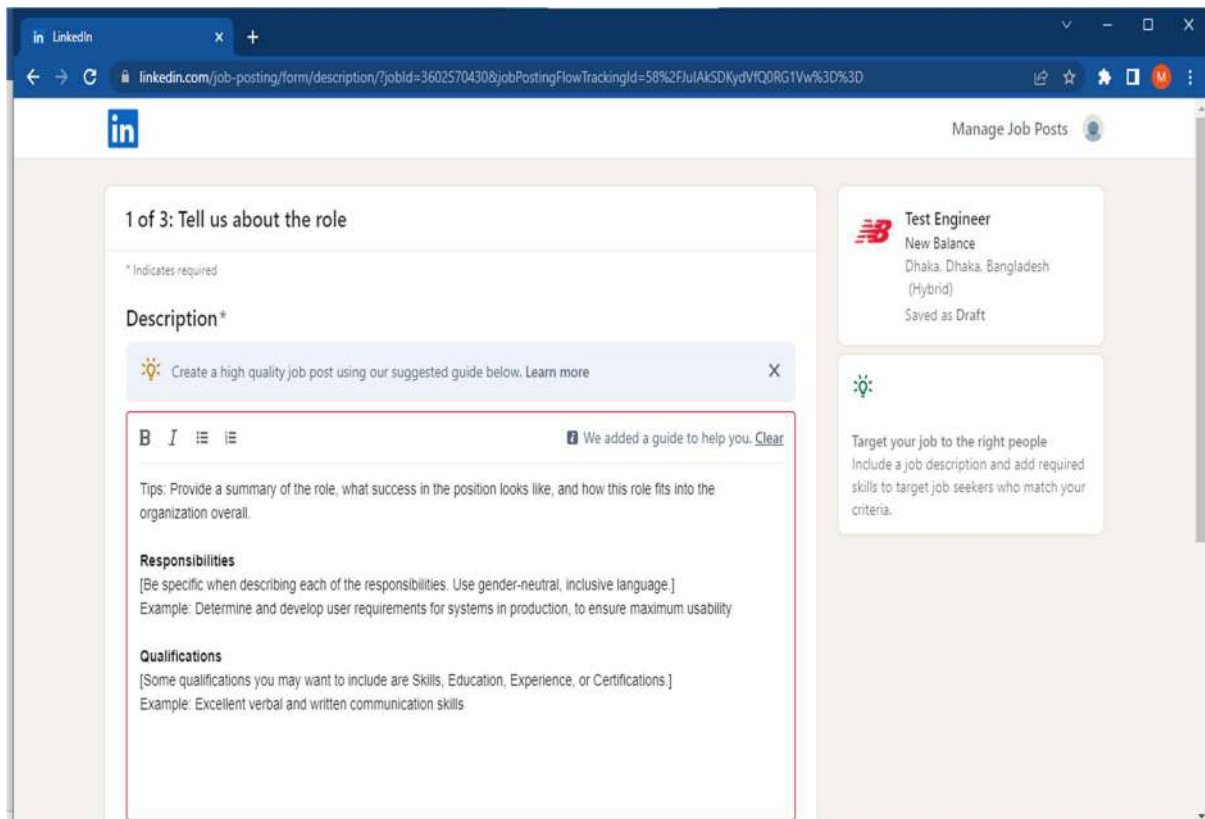


Fig: Job Posting

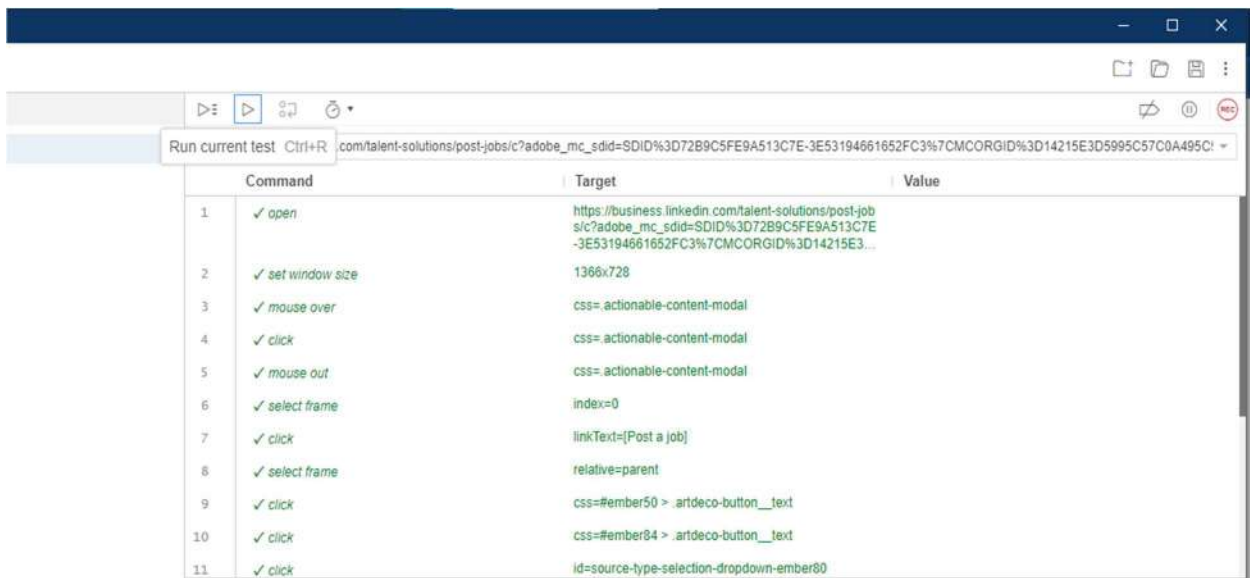


Fig: Job Posting

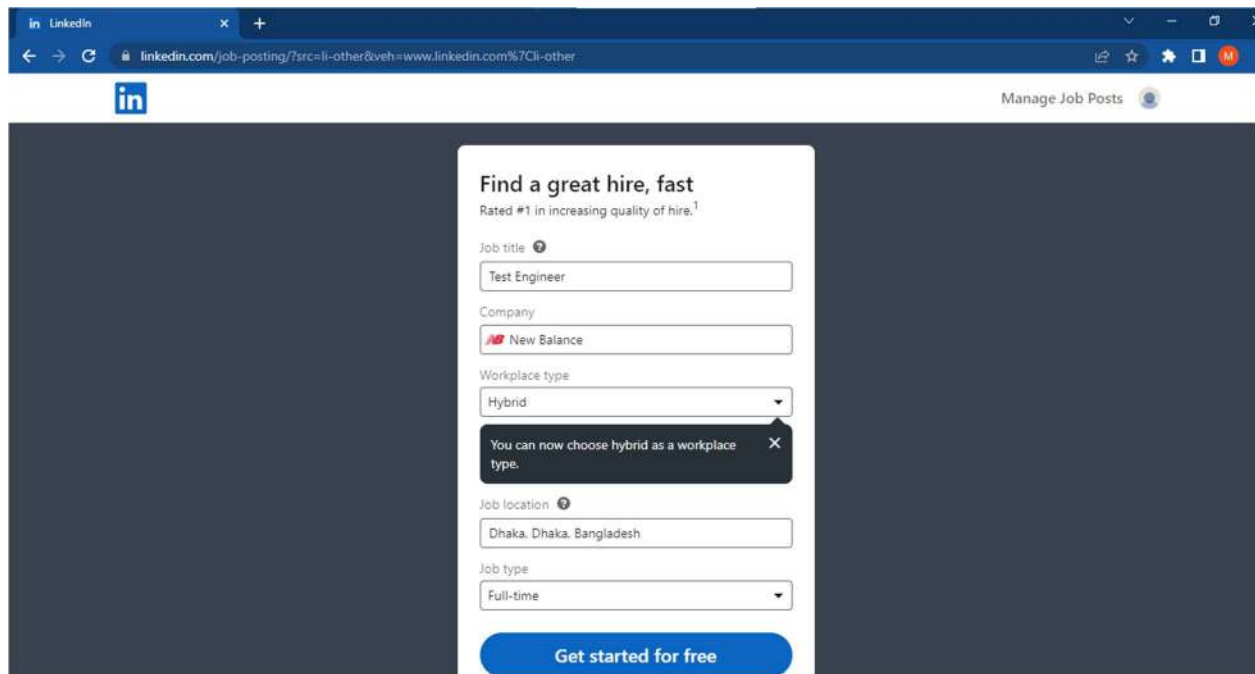


Fig: Job Posting

Test Case ID: LI_63		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: Md Raufur Rahim		
Module Name: Verify watching a talent demo on LinkedIn		Test Execution date: 15/05/23		
Test Title: Verify watching a talent demo on LinkedIn				
Description: Test LinkedIn platform to verify that the user can watch a talent demo video				
Precondition (If any): User must be logged in to LinkedIn				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail

)
<ol style="list-style-type: none"> 1. Navigate to the Talent Solutions page 2. Search for a talent demo video 3. Click on the video to watch 4. Verify that the video is playing correctly and smoothly 		User is able to watch a talent demo video on	As expected	Pass
Post Condition: User is able to watch a talent demo video on and able to pause or quit it				

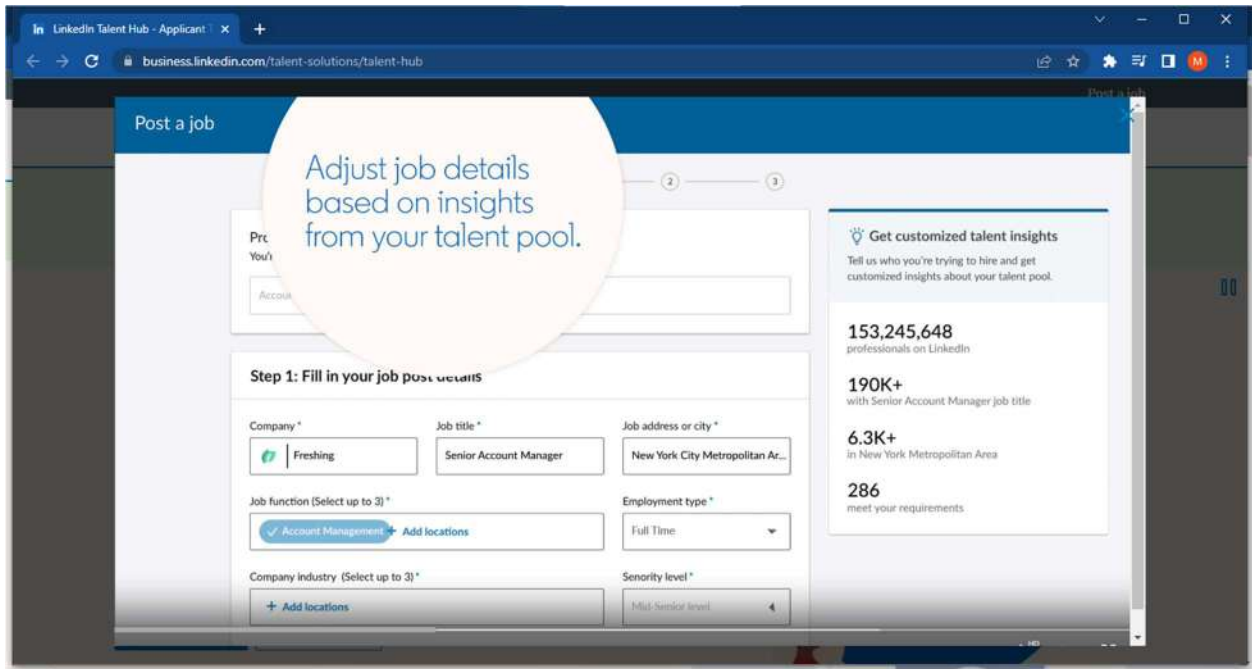


Fig: Verify watching a talent demo on LinkedIn

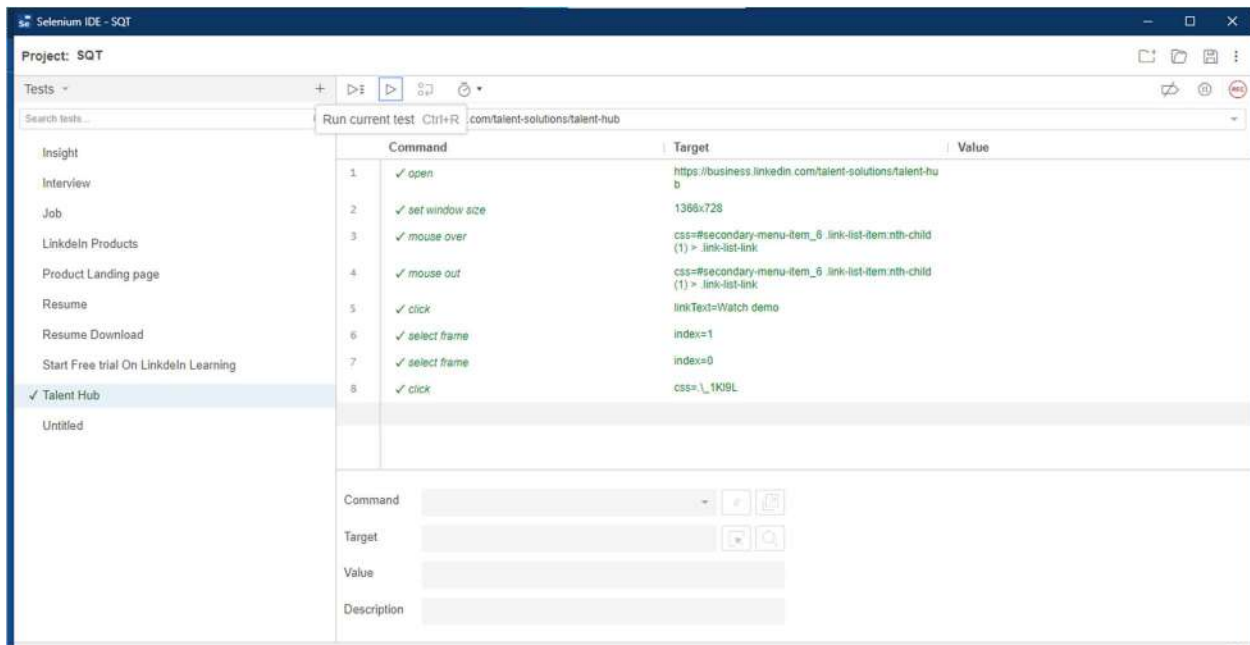


Fig: Verify watching a talent demo on LinkedIn

Test Case ID: LI_64		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Md Raufur Rahim		
Module Name: Verify sign in with valid credentials in LinkedIn Learning		Test Execution date: 15/05/23		
Test Title: Verify sign in with valid credentials in LinkedIn Learning				
Description: This test case verifies the sign in functionality of LinkdeIn Learning with valid username and password.				
Precondition (If any): The user must have a valid LinkdeIn Learning account.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)

<ol style="list-style-type: none"> 1. Go to the LinkedIn Learning website. 2. Enter valid username and password. 3. Click on the Sign In button. 	Valid username and password	<ol style="list-style-type: none"> 1. The user should be able to sign in successfully. 2. The user should be redirected to the homepage of LinkedIn Learning. 	As expected	Pass
Post Condition: The user is signed in to LinkedIn Learning.				

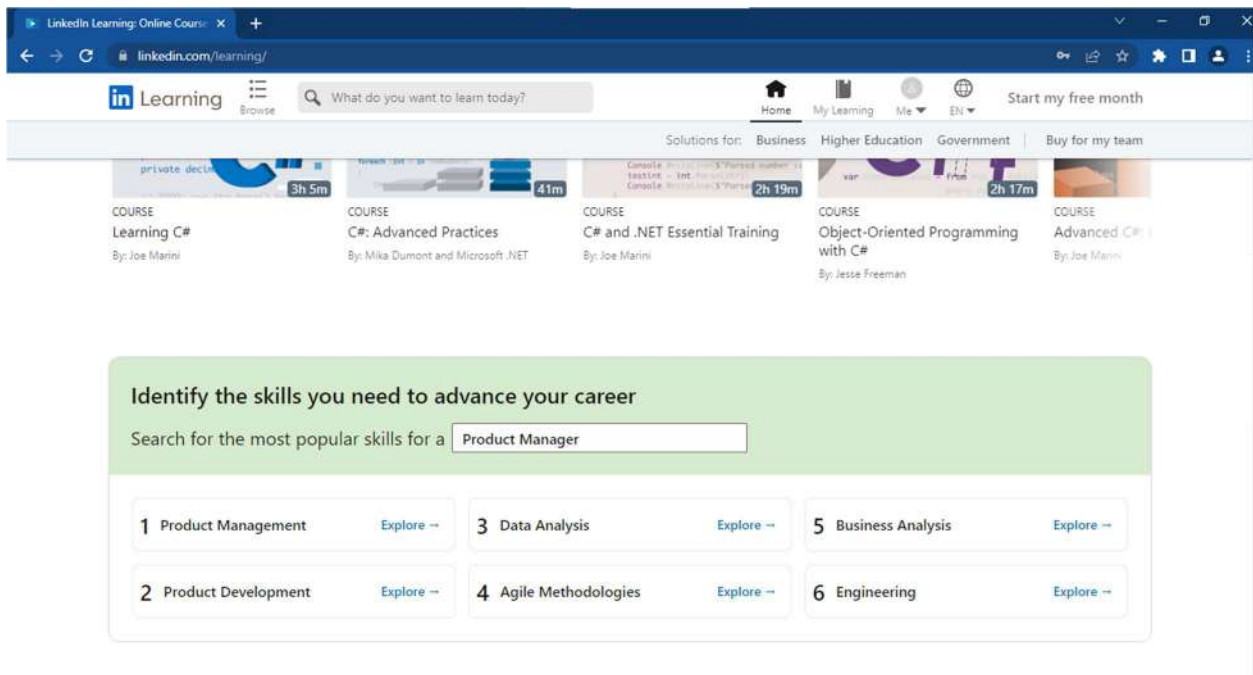


Fig: Verify sign in with valid credentials in LinkedIn Learning

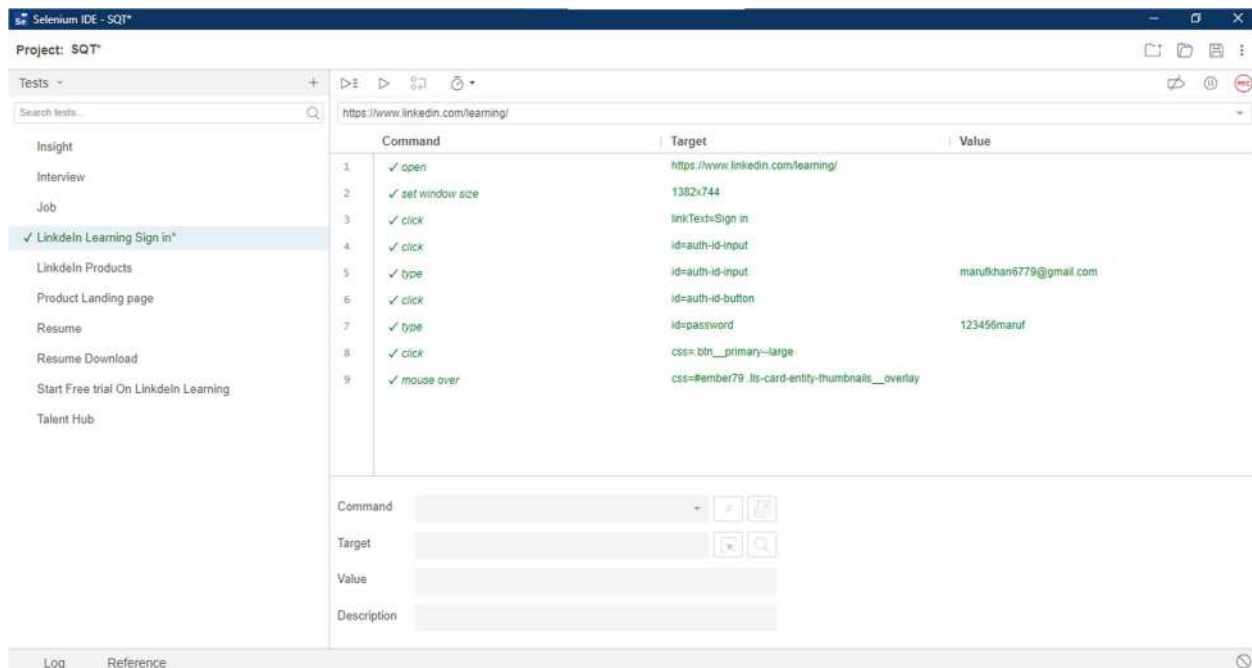


Fig: Verify sign in with valid credentials in LinkedIn Learning

Project Name: LinkedIn	Test Designed by: Md Raufur Rahim
Test Case ID: LI_65	Test Designed date: 11/05/23
Test Priority (Low, Medium, High): High	Test Executed by: Md Raufur Rahim
Module Name: Verify forgot password functionality in LinkedIn Learning	Test Execution date: 15/05/23
Test Title: Verify forgot password functionality in LinkedIn Learning	
Description: This test case is designed to verify the functionality of the "Forgot password" feature on the LinkedIn Learning login page.	
Precondition (If any): User must have a valid email address registered with LinkedIn Learning.	

Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> 1. Go to the LinkedIn Learning login page 2. Click on the "Forgot password?" link 3. Enter the email address associated with your LinkedIn Learning account 4. Click the "Submit" button 5. Check your email for a password reset link 6. Click on the password reset link 7. Enter a new password and confirm the password 8. Click on the "Reset Password" button 	Email address associated with LinkedIn Learning account	<ol style="list-style-type: none"> 1. The LinkedIn Learning login page should be displayed 2. The "Forgot password?" form should be displayed 3. The email address should be entered in the email field 4. The "Submit" button should be clicked and a confirmation message should be displayed 5. An email containing a password reset link should be sent to the registered email address 6. The password reset link 	As expected	Pass

		<p>should open in a new browser tab and the reset password form should be displayed</p> <p>7. The new password and confirm password fields should be entered and the "Reset Password" button should be clicked</p> <p>8. A confirmation message should be displayed and the user should be redirected to the login page</p>		
<p>Post Condition: The password should be successfully reset and the user should be able to login using the new password.</p>				

in current test Ctrl+R https://www.linkedin.com/learning-login/?errorKey=challenge_global_internal_error&pageInstance=urn%3Aii%3Apage%3Alearning-login%3AAAX7uVoukkYQO9xkH5bTmg%3D%3A			
	Command	Target	Value
1	✓ open	https://www.linkedin.com/learning-login/?errorKey=challenge_global_internal_error&pageInstance=urn%3Aii%3Apage%3Alearning-login%3AAAX7uVoukkYQO9xkH5bTmg%3D%3A	
2	✓ set window size	1382x744	
3	✓ click	id=auth-id-input	
4	✓ type	id=auth-id-input	marufkhan6779@gmail.com
5	✓ click	id=auth-id-button	
6	✓ click	linkText=Forgot password?	
7	✓ click	id=username	
8	✓ type	id=username	marufkhan6779@gmail.com
9	✓ click	id=reset-password-submit-button	
10	✓ click	id=input_email_verification_pin	
11	✓ type	id=input_email_verification_pin	461593

Fig: Verify forgot password functionality in LinkdeIn Learning

11	✓ type	id=input_email_verification_pin	461593
12	✓ click	id=pin-submit-button	
13	✓ click	id=newPassword	
14	✓ type	id=newPassword	1234567maruf
15	✓ click	id=confirmPassword	
16	✓ type	id=confirmPassword	1234567maruf
17	✓ click	id=reset-password-submit-button	
18	✓ click	css=.anchor__button	
19	✓ click	css=.global-nav__primary-item--divider > .ivm-image-view-model .mercado-match	
20	✓ mouse over	css=.global-nav__primary-item--divider > .ivm-image-view-model .mercado-match	

Fig: Verify forgot password functionality in LinkdeIn Learning

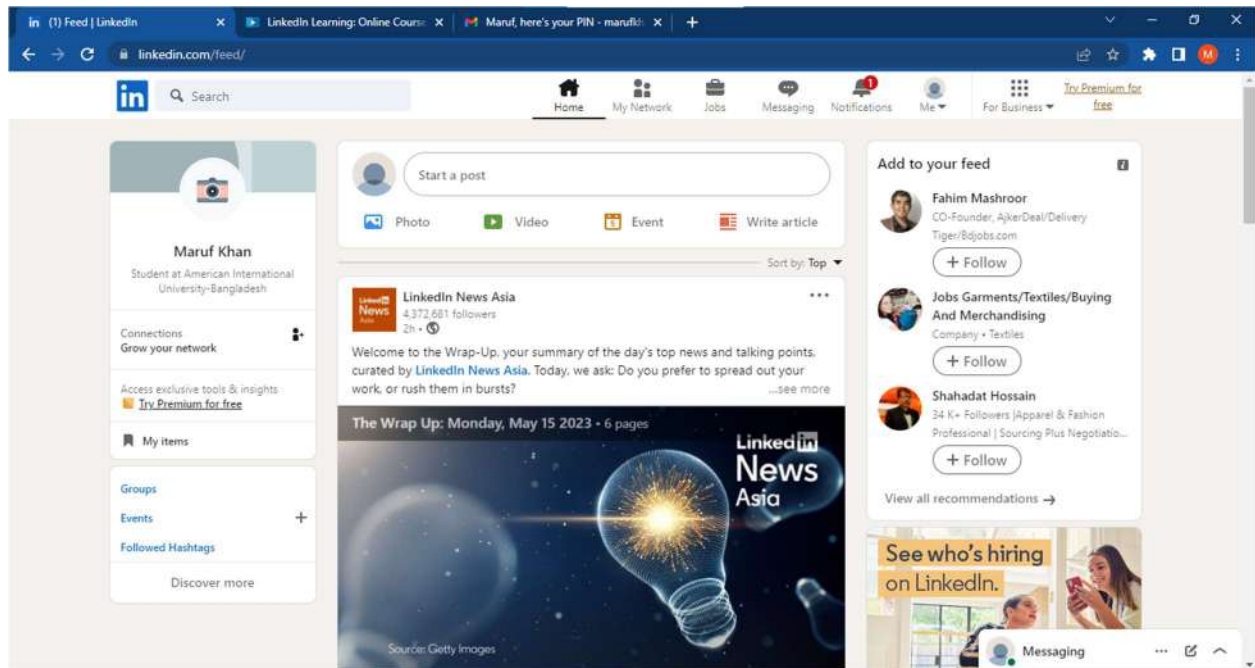


Fig: Verify forgot password functionality in LinkdeIn Learning

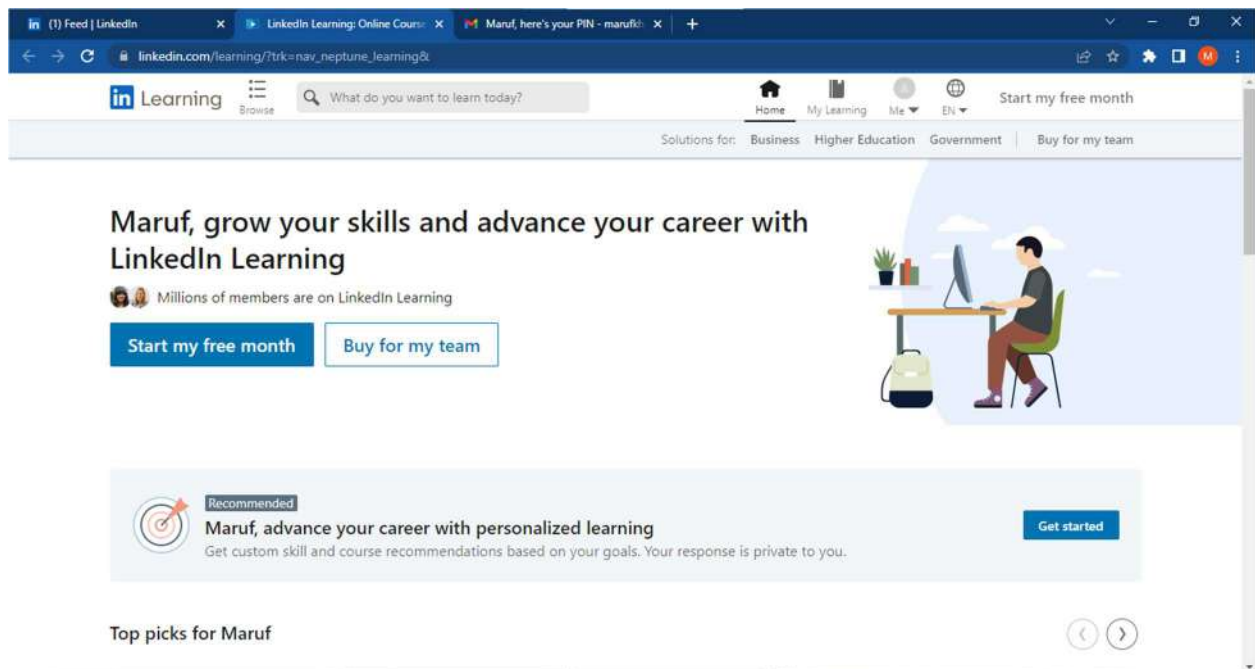


Fig: Verify forgot password functionality in LinkedIn Learning

Project Name: LinkedIn		Test Designed by: Md Raufur Rahim		
Test Case ID: LI_66		Test Designed date: 11/05/23		
Test Priority (Low, Medium, High): High		Test Executed by: Md Raufur Rahim		
Module Name: Verify sign out from LinkedIn Learning		Test Execution date: 15/05/23		
Test Title: Verify sign out from LinkedIn Learning				
Description: Test LinkedIn Learning sign out functionality				
Precondition (If any): User must have a valid email address registered with LinkedIn Learning.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Click on your profile picture located at the top right corner of the page after logging in. 2. From the drop-down menu, select the "Sign out" option. 3. Wait for the page to refresh and confirm that you are no longer signed in by checking if your profile picture is no longer displayed on the page.	Email address associated with LinkedIn Learning account	The user should be successfully signed out of the LinkedIn Learning platform.	As expected	Pass
Post Condition: The user should be signed out of the LinkedIn Learning platform and redirected to the homepage or login page.				

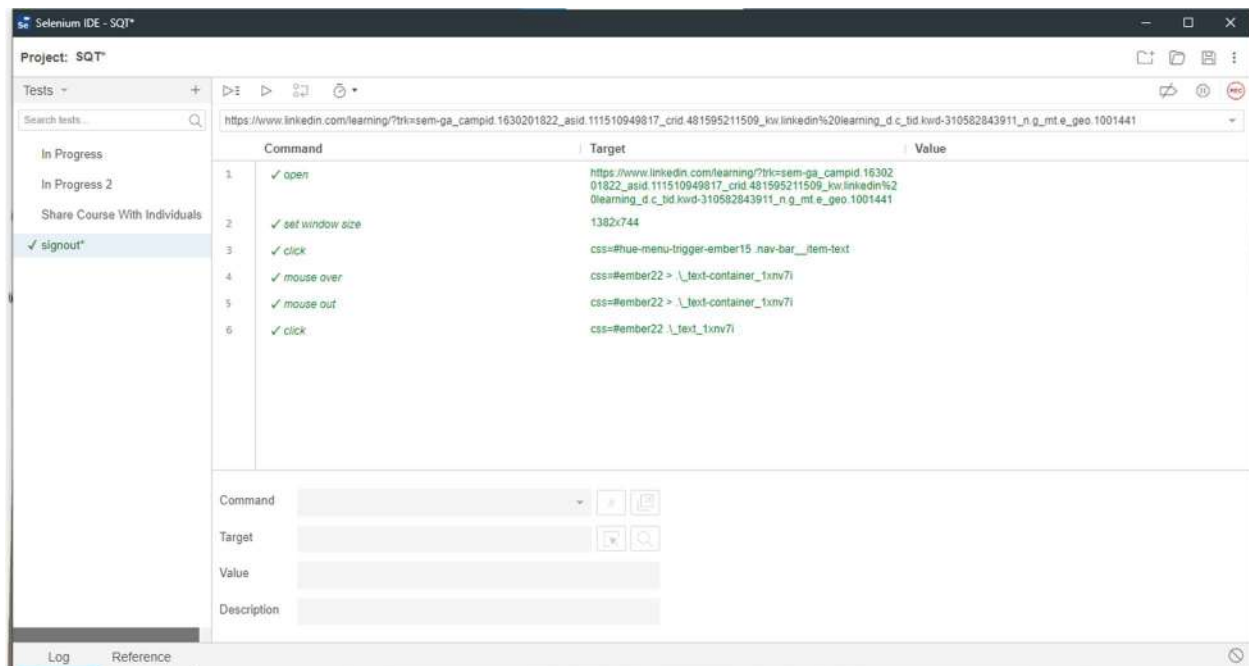


Fig: Verify sign out from LinkedIn Learning

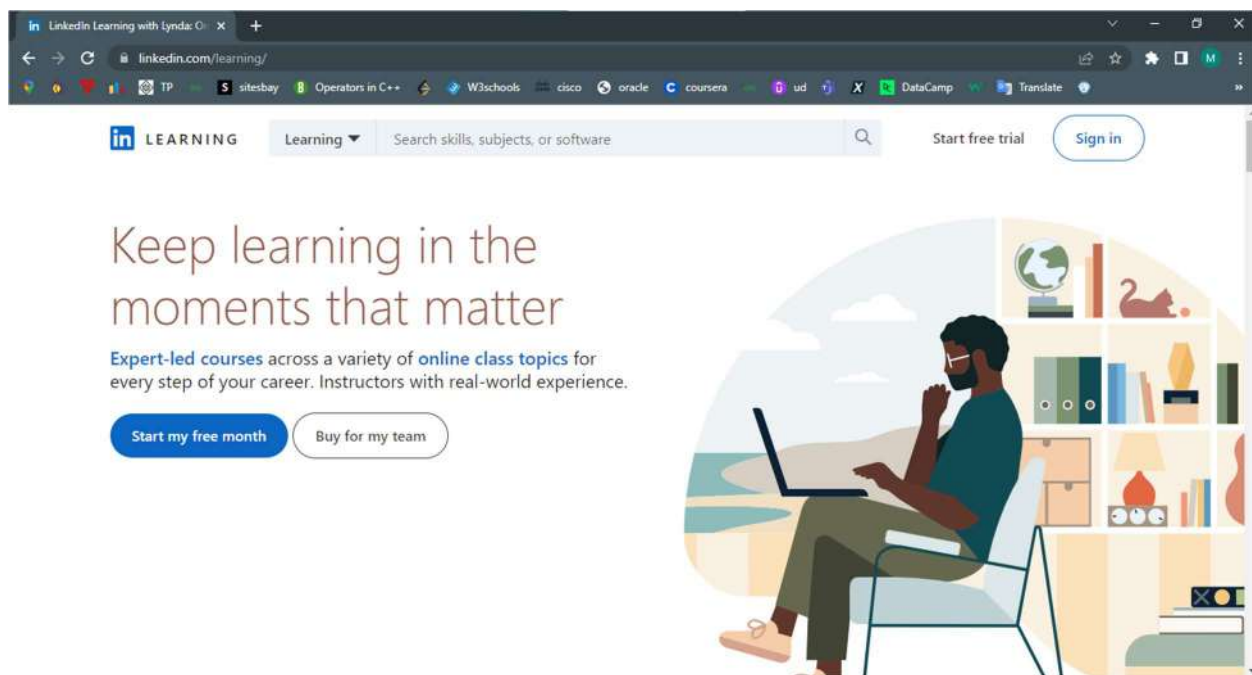


Fig: Verify sign out from LinkedIn Learning

8. ITEM PASS/FAIL CRITERIA

80 tests were executed and 66 of them seem to have passed. Based on the analysis, it can be concluded that the project does not contain any severe anomalies. The detected defects are primarily related to logic errors or code errors. Further analysis and resolution of these defects are recommended before the system is shipped to users. This can be achieved by collaborating with the development team, conducting necessary regression tests, and performing unit tests as required. This test summary report provides an overview of the test results and defects identified during the testing phase. However, it does not provide an in-depth analysis of each individual test case or defect. Further investigation and collaboration with the development team will be necessary to address and resolve the identified defects effectively.

By analyzing and addressing these defects, LinkedIn can ensure a higher quality and more reliable platform for its users.

9. TESTING SCHEDULE



