



Sri Lanka Institute of Information Technology

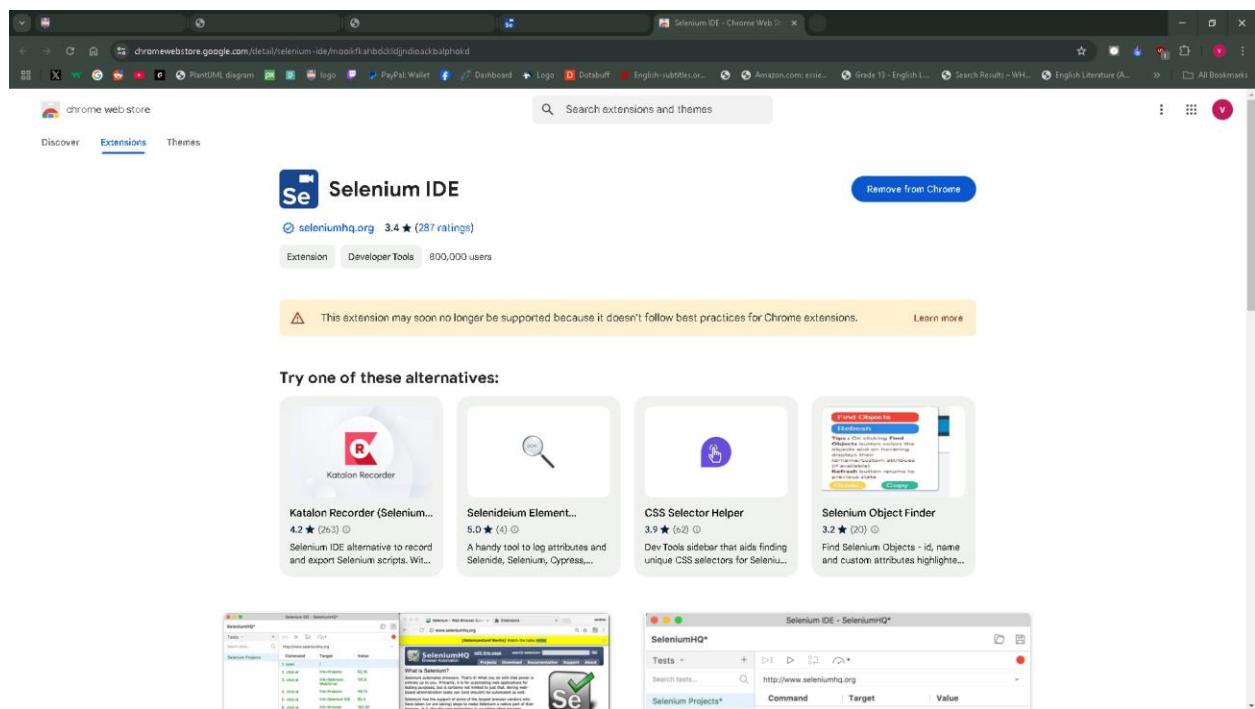
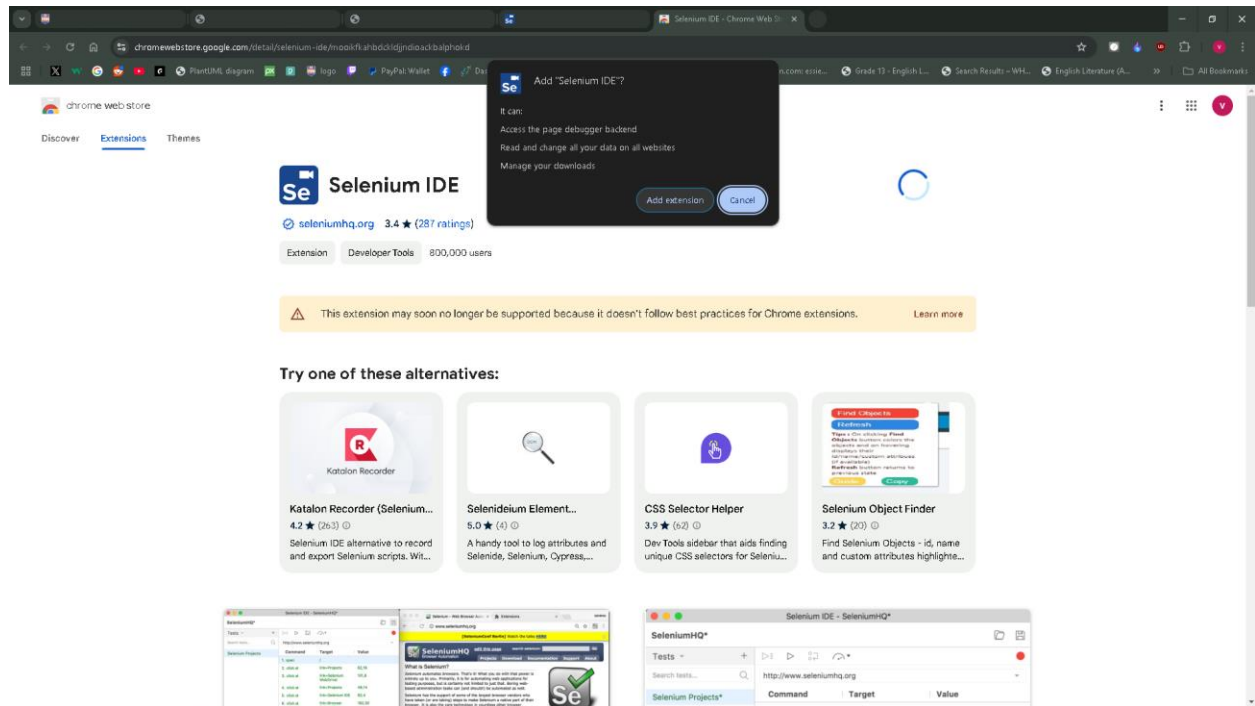
Lab Exercise – Selenium

SOFTWARE ENGINEERING PROCESS AND QUALITY MANAGEMENT

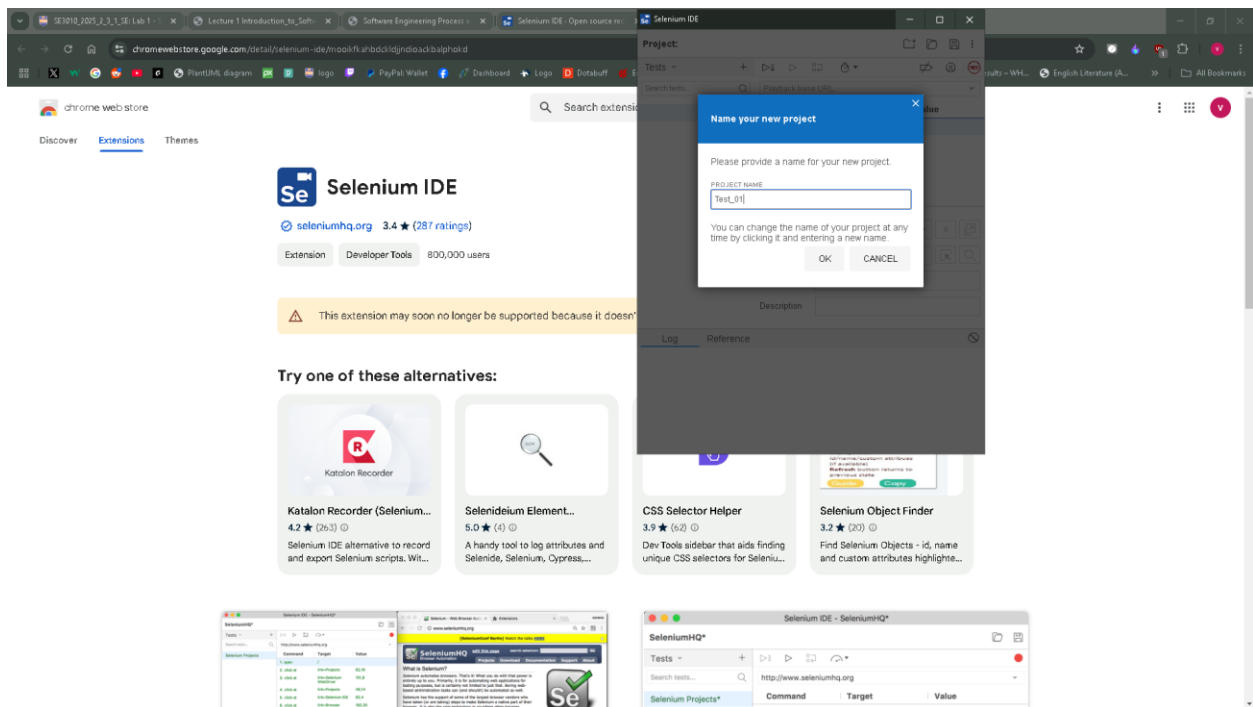
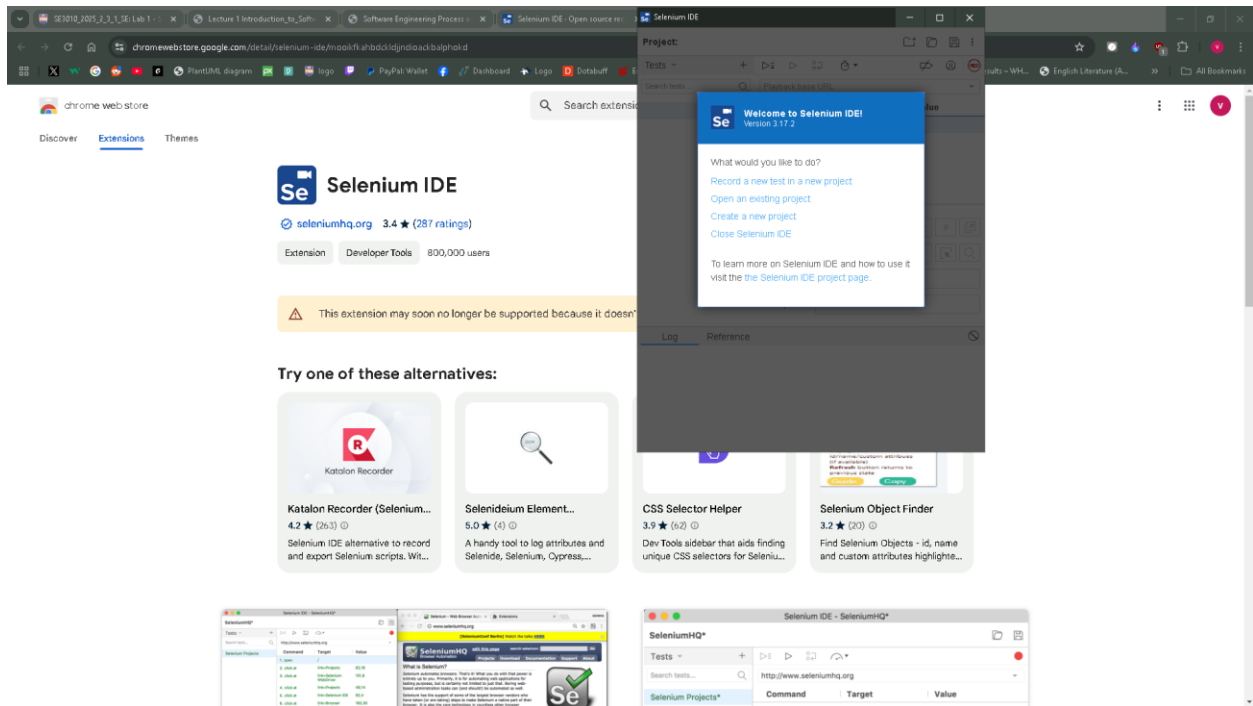
-P.V.G PEIRIS - IT22364388-

02/15/25

Adding Selenium to chrome as extension



Record a new test in a new project



Start Recording

Dashboard

SLIIT CourseWeb

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Home Programmes Support Resources Libraries Email My courses

Dashboard

Student Manuals Class Timetable FAQ

MESSAGES AND NOTICES

SLIIT Computing Business Engineering Architecture Humanities and Sciences Graduate Studies and Research

Job Opportunities

Physical Education & Sport

ANNOUNCEMENTS

13 Feb, 12:11 UG & PG : Provisional Graduand List - March Convocation 2025

Jinesha Rupasinghe

13 Feb, 09:18 UG: APPLICATION FOR OUTSTANDING SLIIT GRADUATE CONVOCATION MARCH 2025

Jinesha Rupasinghe

13 Feb, 02:11 UG: Special Notice - Undergraduate Full Module Repeat (Prorate) - Attendance for lectures

NEED SUPPORT?

Browse: SUPPORT.SLIIT.LK

Examination

Examination Guidelines

Examination Schedules

Eligibility

Hall Arrangement

Timetable

Examination Links

Results

NetExam

Selenium IDE is recording...

Course SE3010 - Software Eng...

courseweb.sliit.lk/course/view.php?id=6087

SLIIT CourseWeb

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Home Programmes Support Resources Libraries Email My courses

Dashboard > My courses > Faculty of Computing > B.Sc (Hons) Information Technology (SLIIT) > 3rd Year > 1st Semester > Software Engineering > 2025 > 2025 February > SE3010 - Software Engineering Process & Quality...

Enter Software Engineering Process & Quality Management - SE3010

Your progress

Announcements

3 February - 9 February

Introduction to the Module

Introduction to Software Testing

Lab 1 - Selenium

10 February - 16 February

Tutorial 1

17 February - 23 February

24 February - 2 March

3 March - 9 March

FACULTY OF COMPUTING

Faculty Notices

Examination Notices

Lecture Videos

Library

Research

INFORMATION ON UNOFFICIAL EXAM RESULTS

View Results

Completion Progress

Progress 0%

Selenium IDE is recording...

The screenshot displays two overlapping windows. The background window is the SLIIT CourseWeb interface, showing a navigation menu with 'Home', 'Programmes', 'Support', 'Resources', 'Libraries', 'Email', and 'My courses'. The main content area is titled 'Enter Software Engineering Process & Quality Management - SE3010' and lists several announcements for February and March, including 'Introduction to the Module', 'Introduction to Software Testing', and 'Lab 1 - Selenium'. The foreground window is the Selenium IDE interface, showing a project named 'Test_01' with a table of test cases. The table has columns for 'Command', 'Target', and 'Value'. The test cases are as follows:

Command	Target	Value
run script	webdriver	run script
mouse over	linkText=Graduate Studies and Res...	
click	css=link-chi	

The Selenium IDE interface also includes a 'Log' tab and a 'Reference' tab. The background window also shows a 'Completion Progress' section with a progress bar and a message 'Selenium IDE is recording...'.

Saved test case

The screenshot shows a Windows File Explorer window with the address bar set to 'This PC > Local Disk (E:) > Y5.52 > Software Engineering Process & Quality Management - SE3010'. The file list contains one item:

Name	Date modified	Type	Size
0ad16c0f-bb19-4b96-816f-c490722e034	2/15/2025 9:37 PM	File	5 KB

The file is a test case saved in the specified directory.

The screenshot displays two overlapping windows. The background window is a web browser showing the 'CourseWeb' interface for SLIT (The Skills Learning Institute). The page title is 'Enter Software Engineering Process & Quality Management - SE3010'. The navigation menu includes 'Home', 'Programmes', 'Support', 'Resources', 'Libraries', 'Email', and 'My courses'. The main content area lists announcements for various dates: '3 February - 9 February' (Introduction to the Module, Introduction to Software Testing, Lab 1 - Selenium), '10 February - 16 February' (Tutorial 1), '17 February - 23 February', '24 February - 2 March', and '3 March - 9 March'. The foreground window is 'Selenium IDE - Test_01'. It shows a 'Name your new test' dialog box with the text 'Please provide a name for your new test.' and a text input field containing 'Test_01'. Below the input field, it says 'You can change it at any time by clicking the icon next to its name in the tests panel.' and has 'OK' and 'LATER' buttons. The Selenium IDE interface also shows a 'Project: Test_01' and a 'Tests' panel.

Execute one test case at a time or all the test cases together



Preparing to run your test