

Day 3

CE 1 :

Task 01: Create and Replay

Step 01: Record the below step

- Open the Page: <https://demo.opencart.com/>
- Click on the Desktop → Mac

Step 02: Replay the recorded Script.

Result :

The screenshot shows the Selenium IDE interface on a Mac OS X desktop. The title bar reads "Selenium IDE - Day3_class exercise". The main window displays a recorded script under the project "Day3_class exercise". The script consists of six commands:

Command	Target	Value
✓ open	https://demo.opencart.com/	
✓ set window size	1440x793	
✓ click	linkText=Desktops	
✓ click	linkText=Mac (1)	
✓ click	css=.image .img-fluid	
✓ run script	window.scrollTo(0,82)	

Below the table, there are input fields for "Command", "Target", "Value", and "Description". At the bottom, the "Log" tab is selected, showing the execution log:

Log	Time
Running 'CE 1'	22:02:06
1. open on https://demo.opencart.com/ OK	22:02:06
2. setWindowSize on 1440x793 OK	22:02:06
3. click on linkText=Desktops OK	22:02:06
4. click on linkText=Mac (1) OK	22:02:08
5. click on css=.image .img-fluid OK	22:02:08
6. runScript on window.scrollTo(0,82) OK	22:02:10
'CE 1' completed successfully	22:02:11

The status bar at the bottom shows various application icons and the date/time: "MAY 1 Mon 1 May 10:02 PM".

CE 2 :

Task 02: Selenese Commands

Step 01: Record the below steps.

- Open the Page: <https://demo.opencart.com/>
- Click on the Phones & PDAs
- Click on HTC Touch HD
- Extract the Text “HTC Touch HD” from the loaded page and store it in the variable.

Step 02: Replay the recorded Script and print the stored Variable.

Result :

The screenshot shows the Selenium IDE interface on a Mac OS X desktop. The title bar reads "Selenium IDE - Day3_class exercise *". The main window displays a recorded script named "CE 2" under the project "Day3_class exercise". The script consists of six commands:

Command	Target	Value
1 ✓ open	https://demo.opencart.com/	
2 ✓ set window size	1440x793	
3 ✓ click	linkText=Phones & PDAs	
4 ✓ click	linkText=HTC Touch HD	
5 ✓ store text	css=h1	name
6 ✓ echo		\$(name)

Below the table, there are input fields for "Command", "Target", "Value", and "Description". At the bottom left, it says "Runs: 1 Failures: 0". The "Log" tab is selected, showing the executed commands and their timestamps:

```
Running 'CE 2'  
1. open on https://demo.opencart.com/ OK  
2. setWindowSize on 1440x793 OK  
3. click on linkText=Phones & PDAs OK  
4. click on linkText=HTC Touch HD OK  
5. storeText on css=h1 with value name OK  
echo: HTC Touch HD  
'CE 2' completed successfully
```

The log entries show the execution time for each command, ranging from 22:04:13 to 22:04:16. The system tray at the bottom of the screen shows various application icons.

CE 3 :

Task 03: Selenese Commands

Step 01: Record the below steps.

- Open the Page: <https://demo.opencart.com/>
- Store the Title and URL of the Page
- Use Assert method to check the expected URL, Title and Actual Value are same.

Step 02: Replay the recorded Script.

Result :

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

- Project:** Day3_class exercise *
- Test:** CE 3
- URL:** https://demo.opencart.com/
- Script Content:**

Command	Target	Value
1. ✓ open	https://demo.opencart.com/	i
2. ✓ store	Your Store	title
3. ✓ store	https://demo.opencart.com/	url
4. ✓ assert title	\${title}	
5. ✓ execute script	return window.location.href	pageurl
6. ✓ verify	pageurl	\${url}
- Log:**

```
Running 'CE 3'
1. open on https://demo.opencart.com/ with value i OK
2. store on Your Store with value title OK
3. store on https://demo.opencart.com/ with value url OK
4. assertTitle on ${title} OK
5. executeScript on return window.location.href with value pageurl OK
6. verify on pageurl with value ${url} OK
'CE 3' completed successfully
```

CE 4 :

Task 04: Selenese Commands

Step 01: Record the below steps.

- Open the Page: <https://demo.opencart.com/>
- Click on the Phones & PDAs
- Click on HTC Touch HD and click on add to cart.
- Use Assert method to confirm that the product is successfully added to the cart.

Result :

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

- Project:** Day3_class exercise *
- Test Case:** CE 4
- Test Steps:**

Command	Target	Value
✓ open	https://demo.opencart.com/	
✓ set window size	1440x793	
✓ click	linkText=Phones & PDAs	
✓ click	css=.col:nth-child(1) .img-fluid	
✓ click	id=button-cart	
✓ mouse down at	css=form:nth-child(4)	116,31,0078125
✓ mouse move at	css=form:nth-child(4)	116,31,0078125
✓ mouse up at	css=form:nth-child(4)	116,31,0078125
✓ click	css=.col-sm:nth-child(2)	
- Log:**
 - 7. mouseMoveAt on css=form:nth-child(4) with value 116,31,0078125 OK 22:06:33
 - 8. mouseUpAt on css=form:nth-child(4) with value 116,31,0078125 OK 22:06:34
 - 9. click on css=.col-sm:nth-child(2) OK 22:06:34
 - 10. click on id=button-cart OK 22:06:34
 - 11. assertElementPresent on css=.alert OK 22:06:34

'CE 4' completed successfully

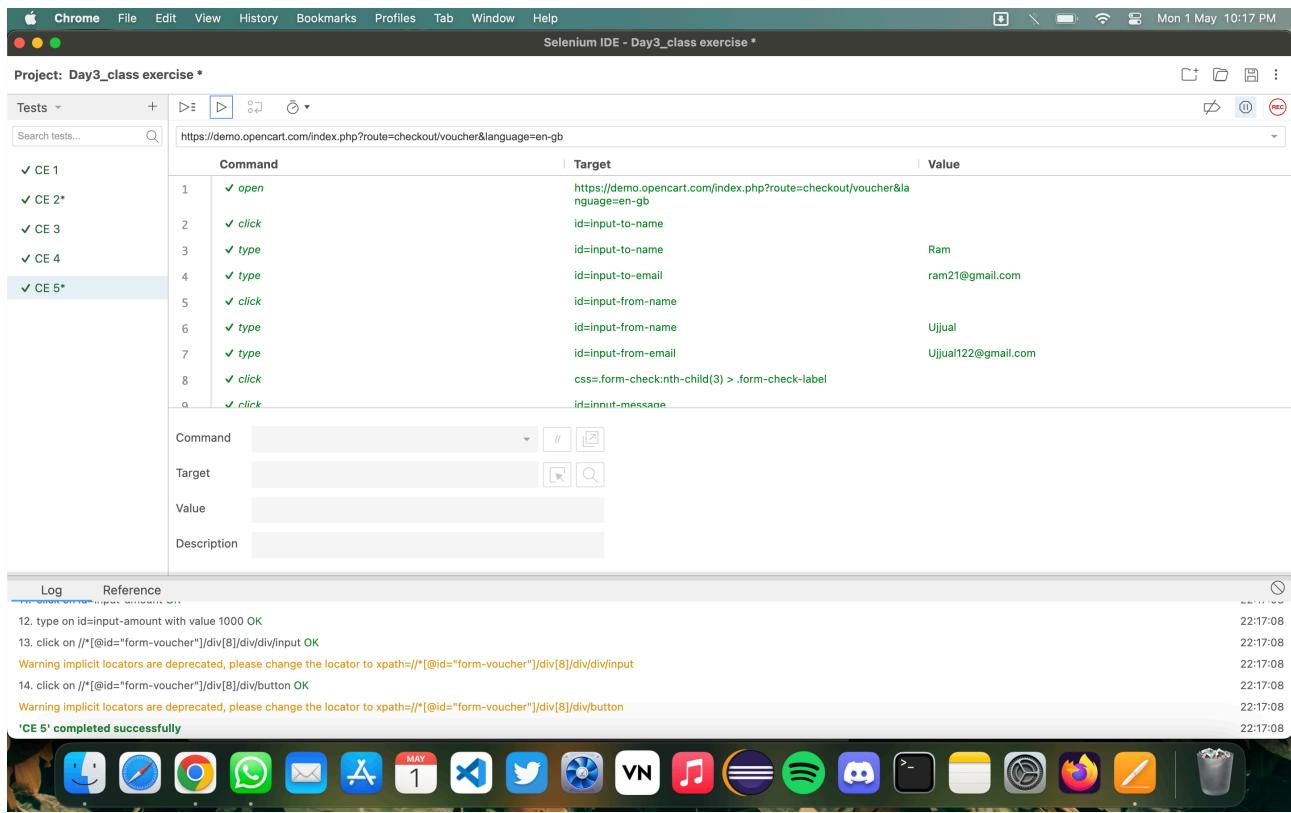
CE 5:

Task 05: Selenese Commands

Step 01: Record the below steps.

- Open the Page:
<https://demo.opencart.com/index.php?route=checkout/voucher&language=en-gb>
- Assert the Value of the amount is 1 using contains in xpath.
- Verify the text “I understand that gift certificates are non-refundable”.

Result :



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

- Project:** Day3_class exercise *
- Test Case:** CE 5*
- URL:** https://demo.opencart.com/index.php?route=checkout/voucher&language=en-gb
- Test Steps (Recorded):**

Step	Action	Target	Value
1	✓ open	https://demo.opencart.com/index.php?route=checkout/voucher&language=en-gb	
2	✓ click	id=input-to-name	
3	✓ type	id=input-to-name	Ram
4	✓ type	id=input-to-email	ram21@gmail.com
5	✓ click	id=input-from-name	
6	✓ type	id=input-from-name	Ujjual
7	✓ type	id=input-from-email	Ujjual122@gmail.com
8	✓ click	css=.form-check:nth-child(3) > .form-check-label	
9	✓ click	id=input-message	
- Log:**
 - 12. type on id=input-amount with value 1000 OK 22:17:08
 - 13. click on /*[@id="form-voucher"]/div[8]/div/div/input OK 22:17:08
 - Warning implicit locators are deprecated, please change the locator to xpath=//*[@id="form-voucher"]/div[8]/div/div/input 22:17:08
 - 14. click on /*[@id="form-voucher"]/div[8]/div/button OK 22:17:08
 - Warning implicit locators are deprecated, please change the locator to xpath=//*[@id="form-voucher"]/div[8]/div/button 22:17:08
- Status:** 'CE 5' completed successfully