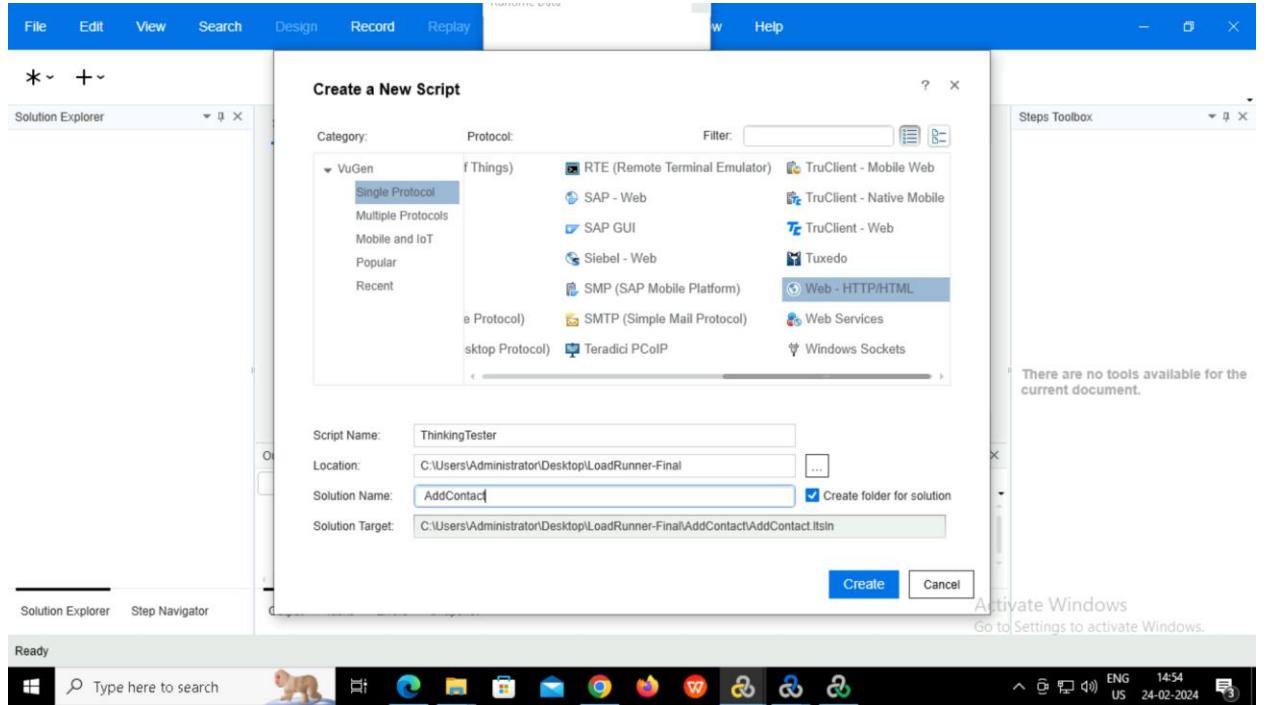
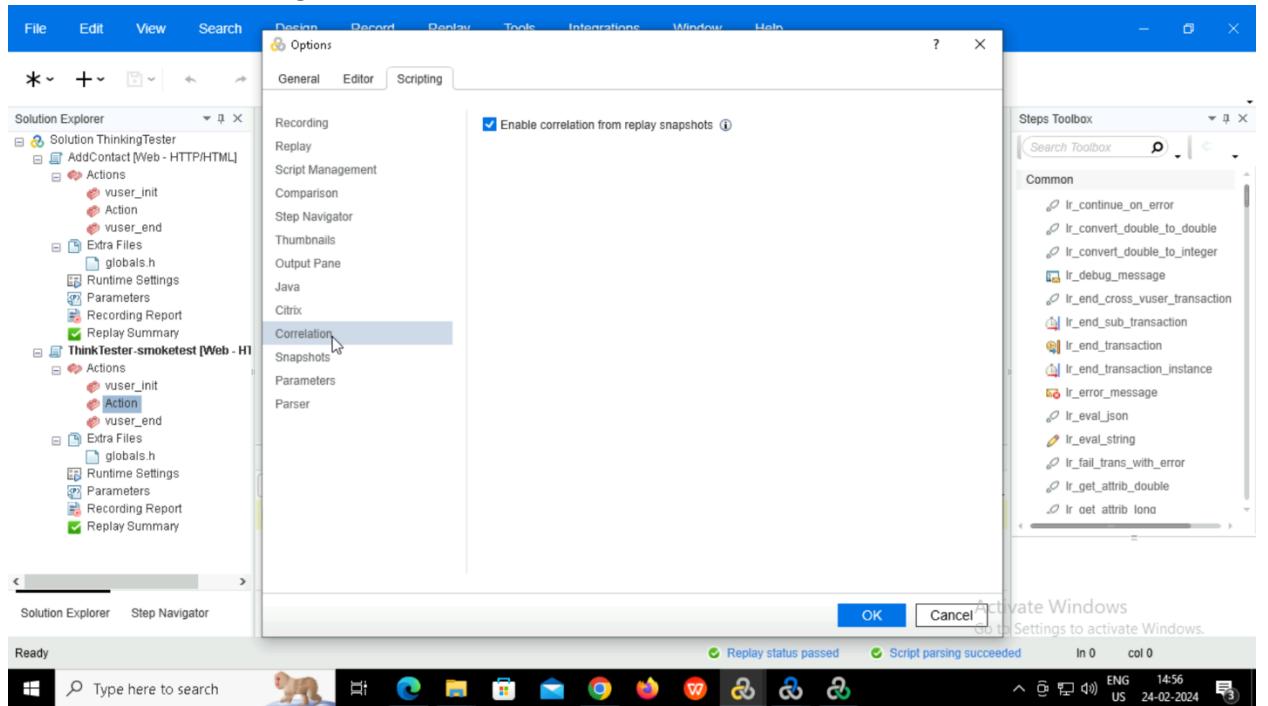


Documentation of Load Runner

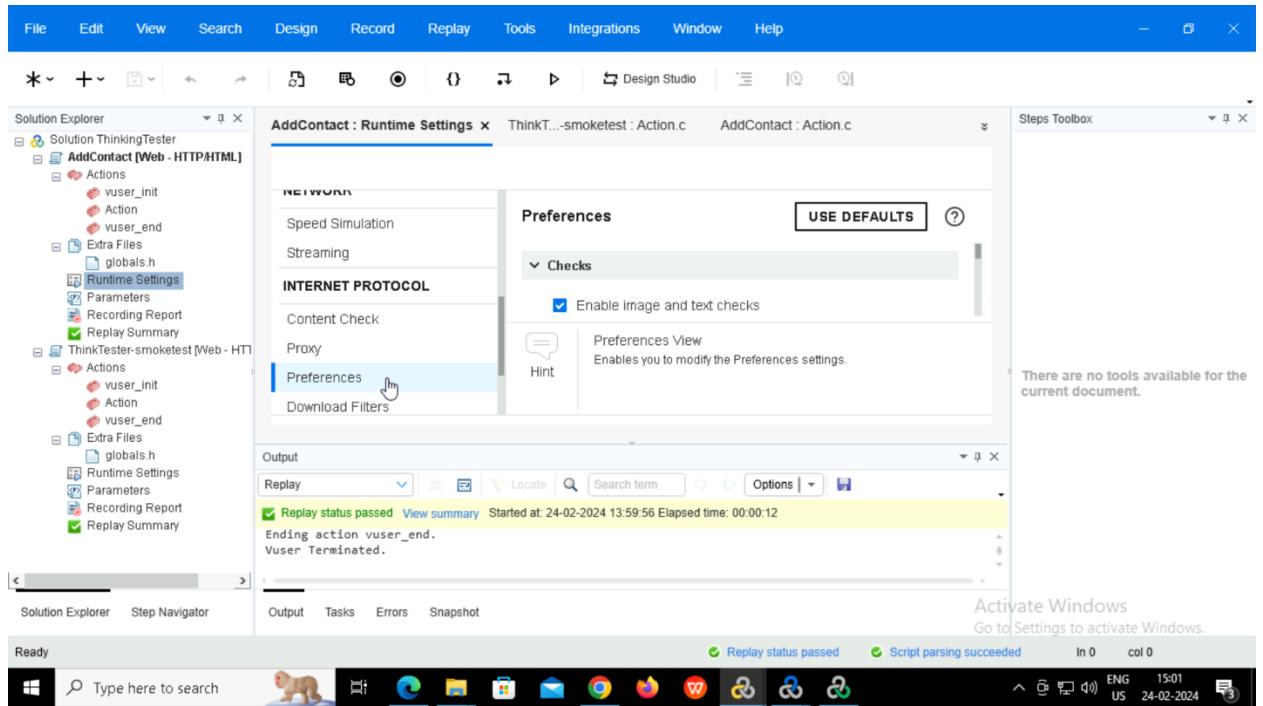
- **Create Solution And Script**



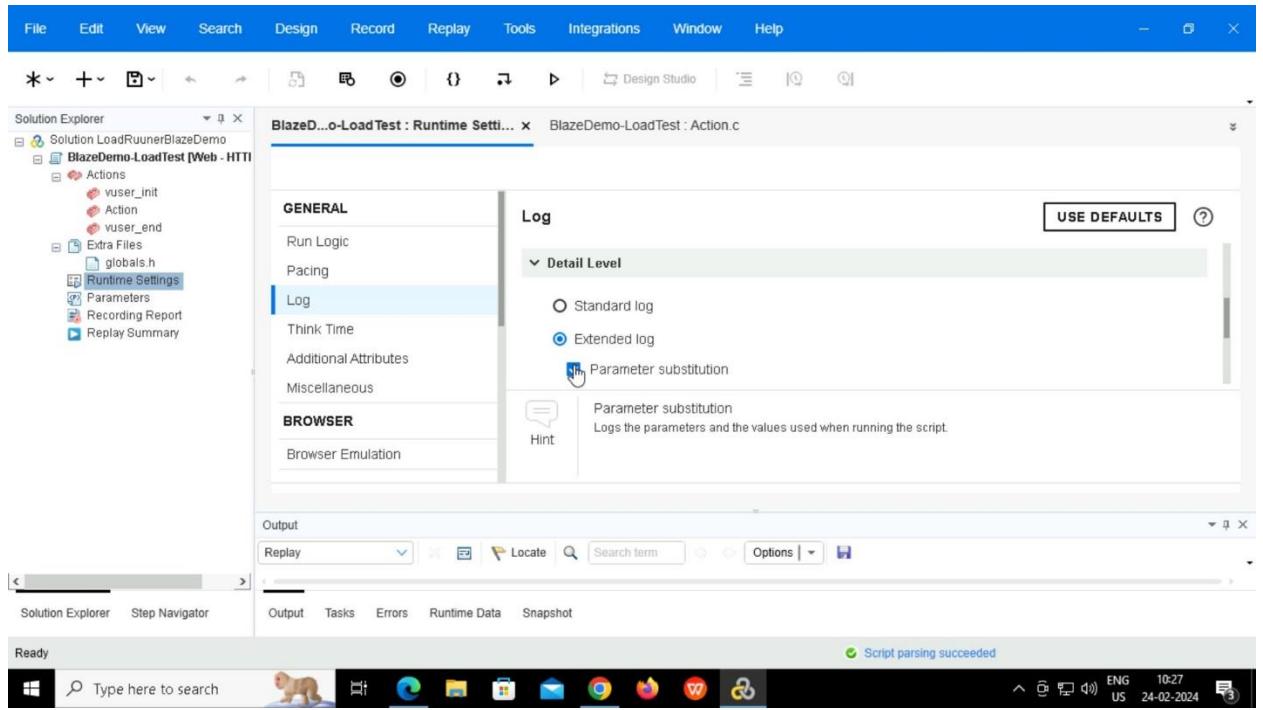
- **For correlation checking th below icon**



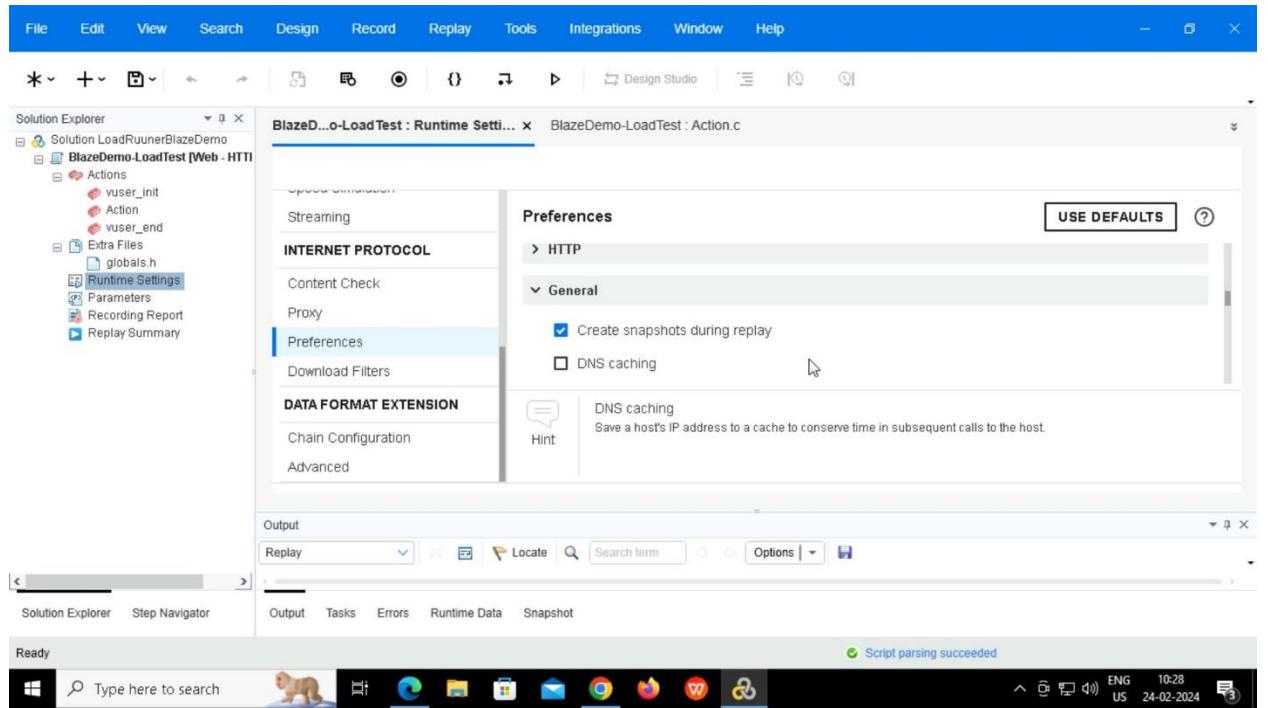
- **For image and text checking check the following optio in the run time settings**



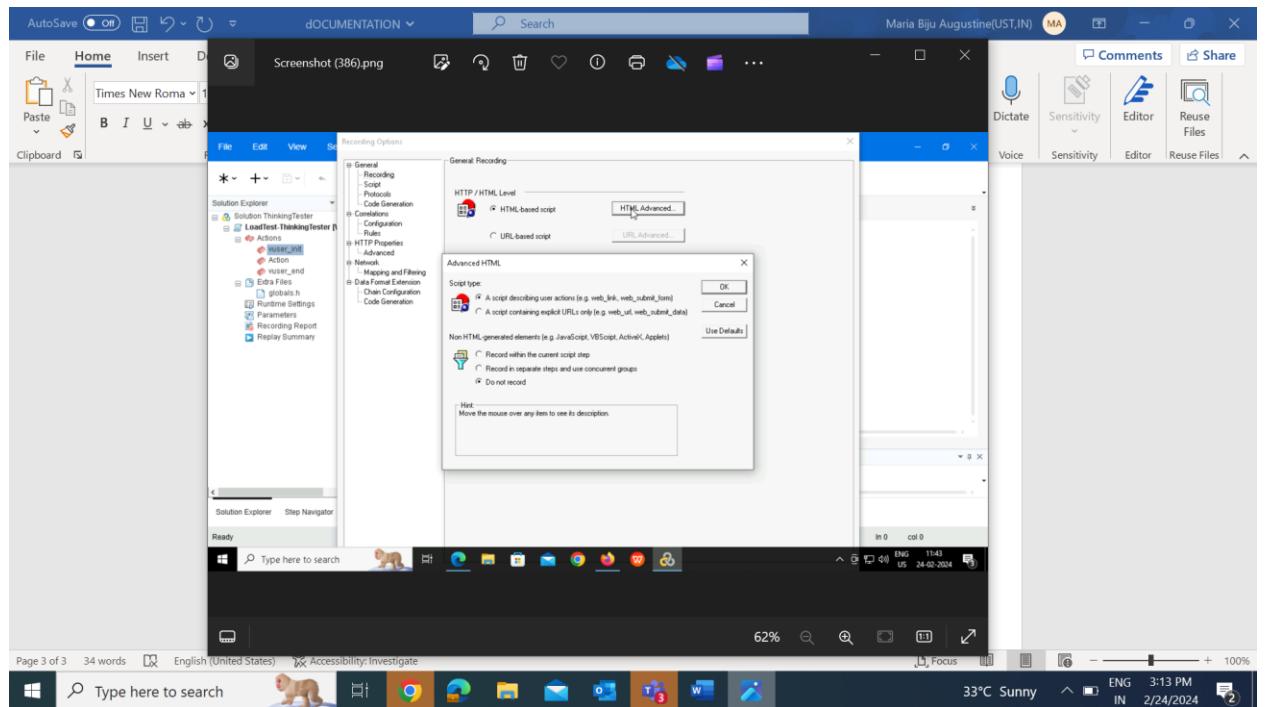
- **For parameter substitution**



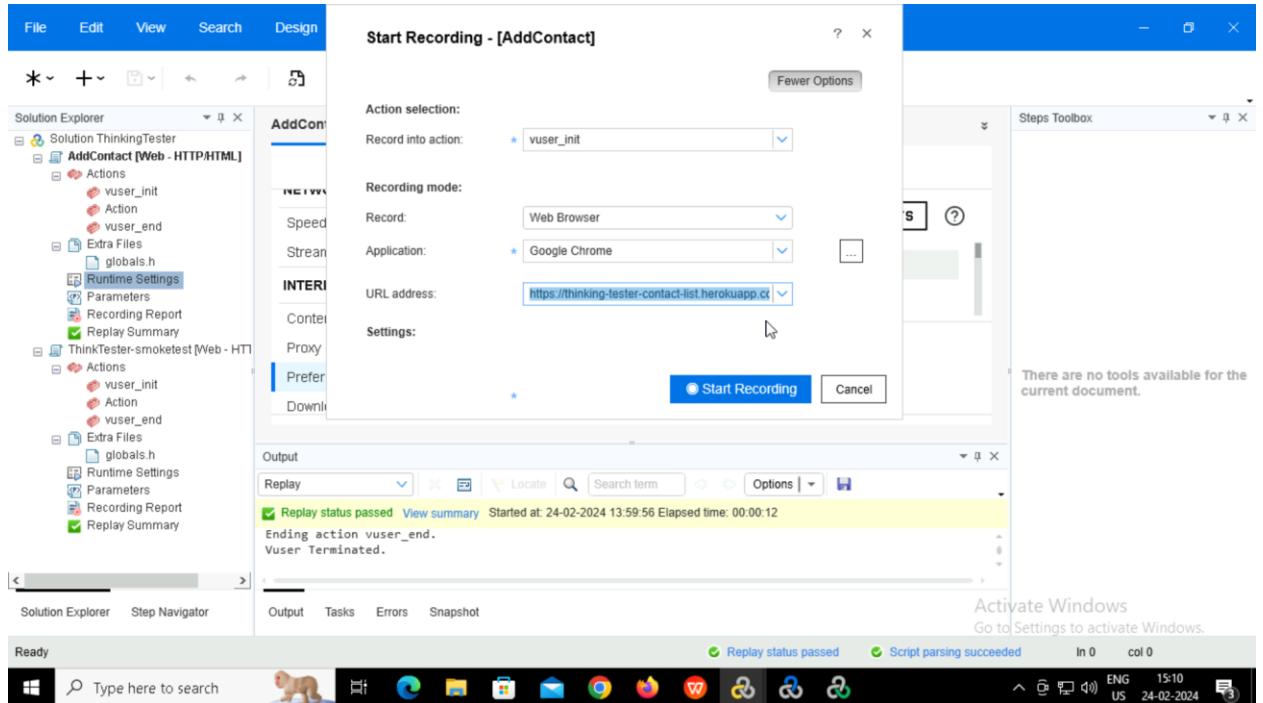
- For Creating snapshot during replay



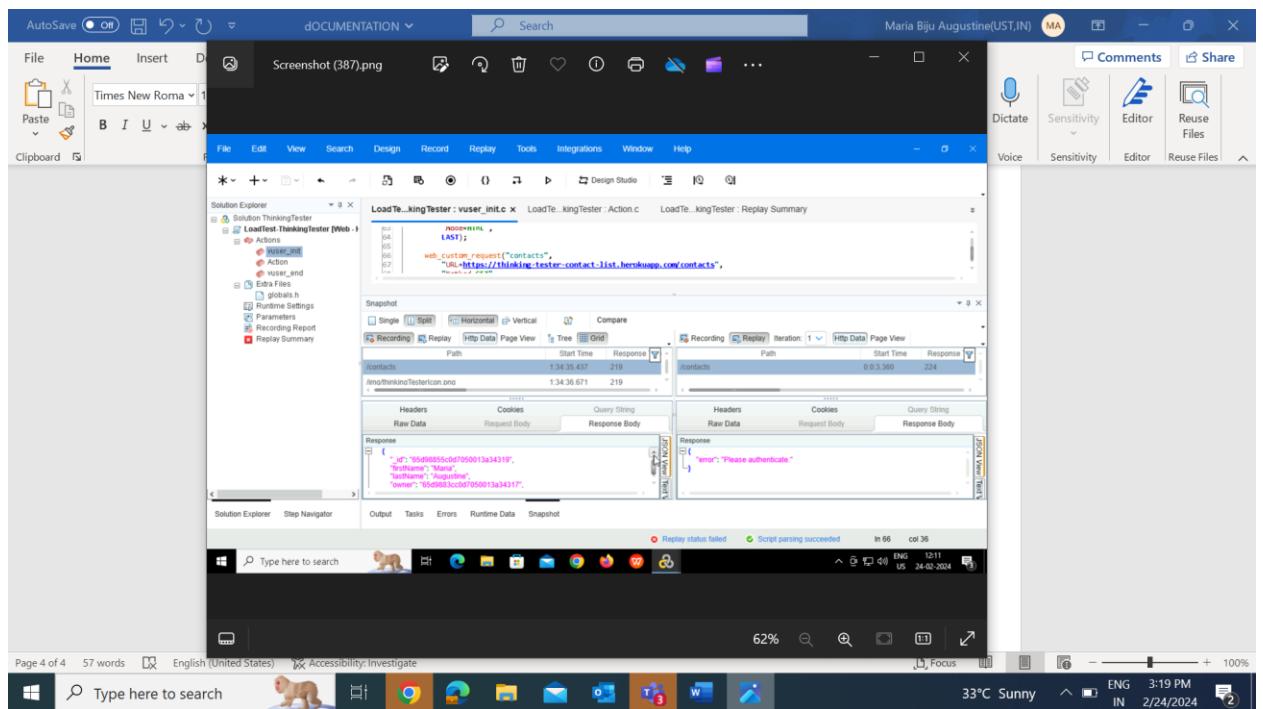
- Set the recording options



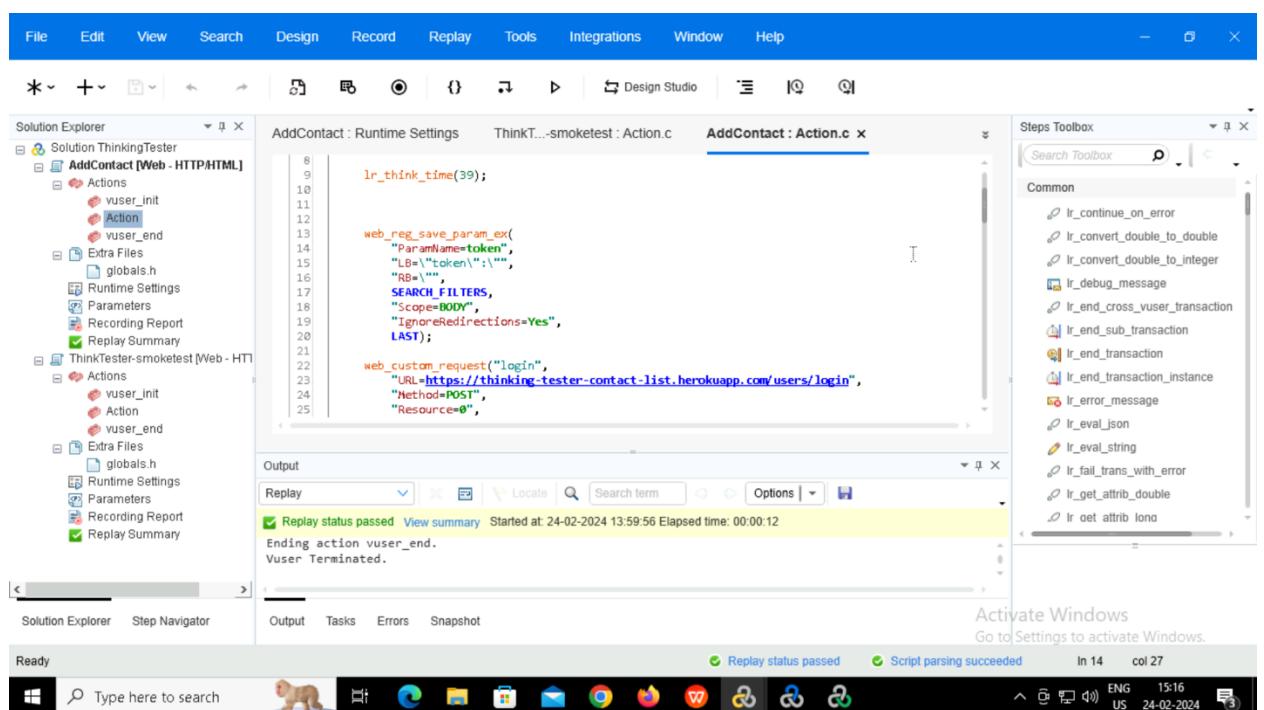
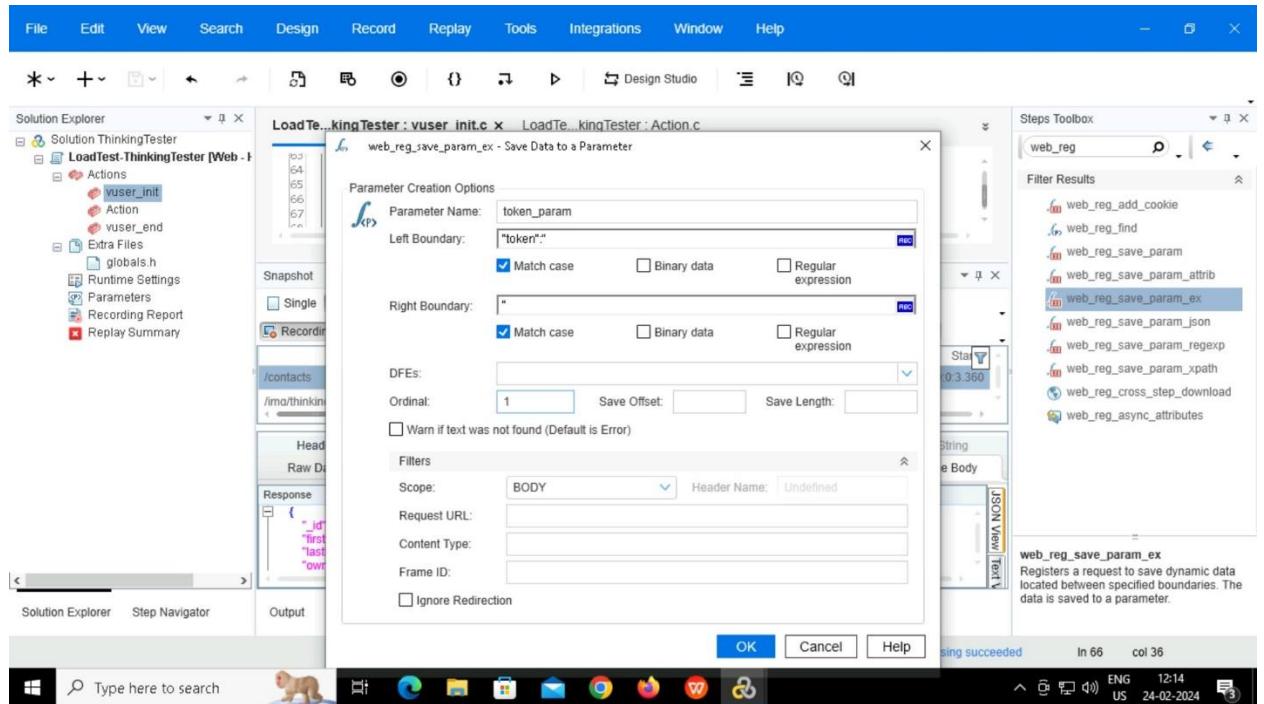
- Start the recording and add appropriate comments and stop the recording



- Replay the script and do the necessary steps



- Do correlation



- Add in the appropriate place

Solution Explorer

```
// web_add_auto_header("Authorization", "Bearer: {tokenparam}");

web_url("contactList",
        "URL=https://thinking-tester-contact-list.herokuapp.com/contactList",
        "Resource=0",
        "RecContentType=text/html",
        "Referer=https://thinking-tester-contact-list.herokuapp.com",
        "Snapshot=t4. int",
        "Mode=HTML",
        LAST);
| web_image_check("Logo_check","Src=/img/thinkingTesterLogo.png",LAST);

web_add_auto_header("Authorization", "Bearer {token}");
web_custom_request("contacts",
        "URL=https://thinking-tester-contact-list.herokuapp.com/contacts",
        "Method=GET".
```

Output

Replay

Replay status passed View summary Started at: 24-02-2024 13:59:56 Elapsed time: 00:00:12

Ending action vuser_end.

Vuser Terminated.

Activate Windows Go to Settings to activate Windows.

Solution Explorer

AddContact : Action.c

Script Name: AddContact

Save HAR File Export to PDF

Script passed

Elapsed time: 00:00:08.823 hh:mm:ss ms Started at: 24-02-2024 13:35:03 Ended at: 24-02-2024 13:35:12

Output

Replay

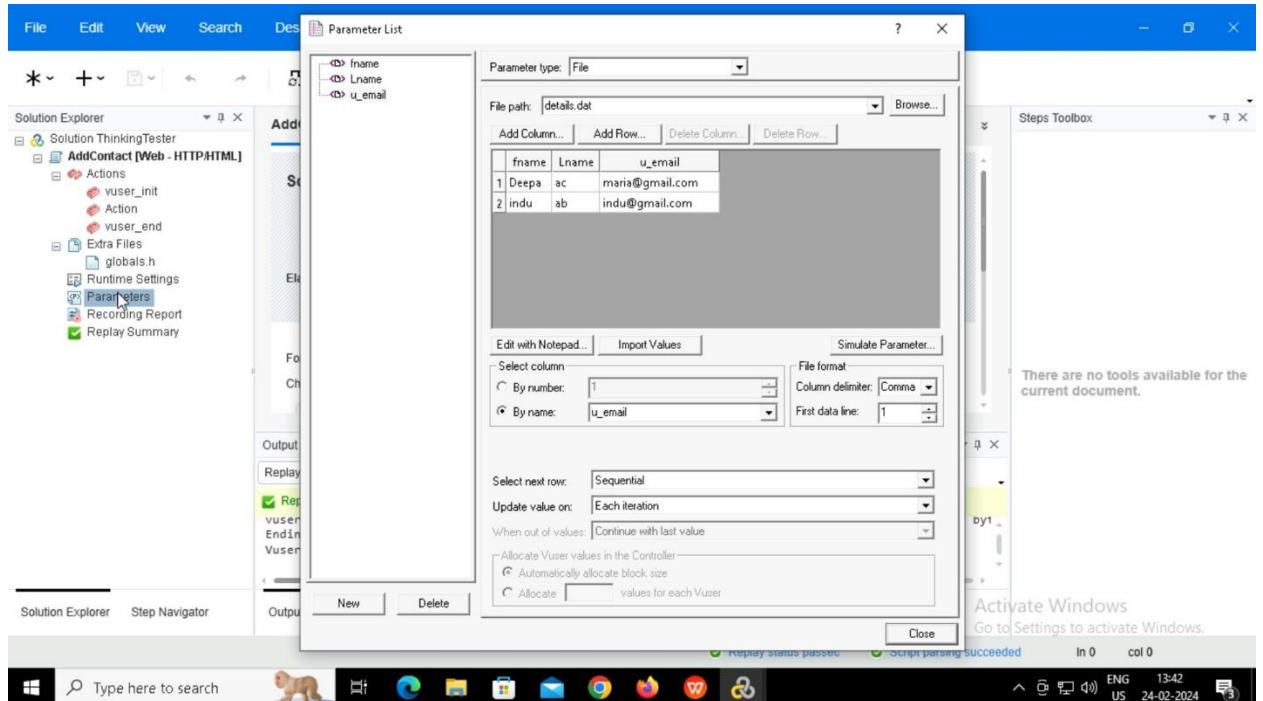
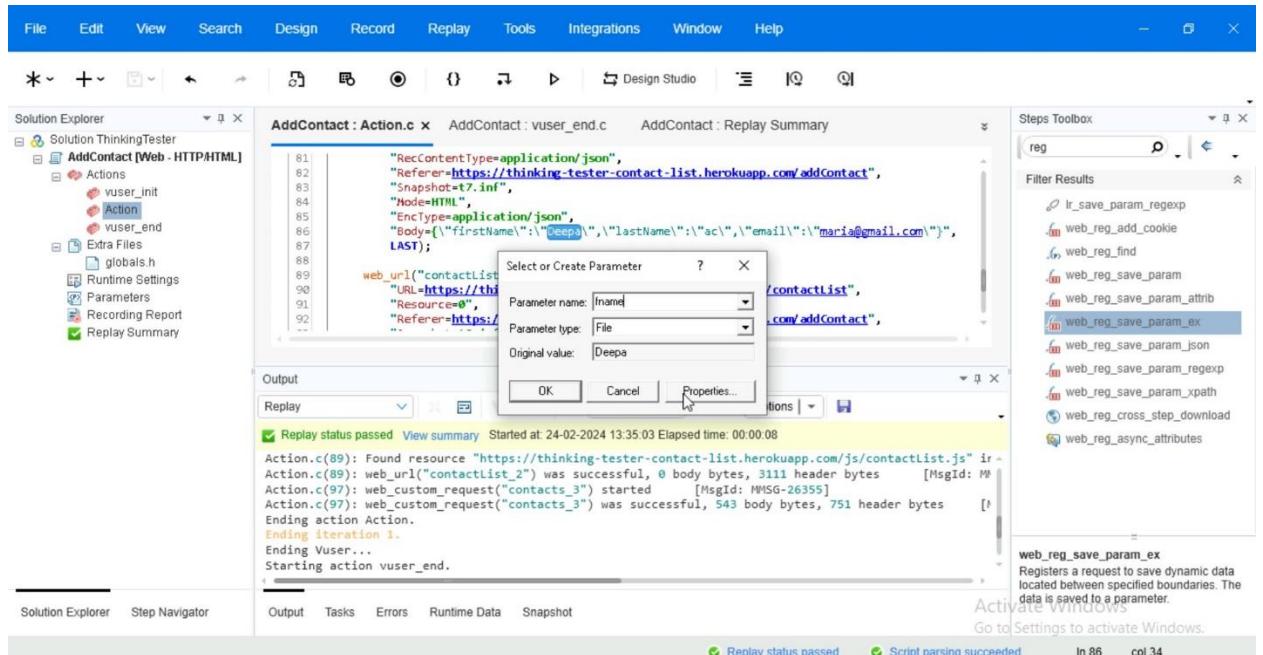
Replay status passed View summary Started at: 24-02-2024 13:35:03 Elapsed time: 00:00:08

```
Action.c(89): Found resource "https://thinking-tester-contact-list.herokuapp.com/js/contactList.js" ir-
Action.c(89): web_url("contactList_2") was successful, 0 body bytes, 3111 header bytes [MsgId: M
Action.c(97): web_custom_request("contacts_3") started [MsgId: MSG-26355]
Action.c(97): web_custom_request("contacts_3") was successful, 543 body bytes, 751 header bytes []
Ending action Action.
Ending iteration 1.
Ending Vuser...
Starting action vuser_end.
```

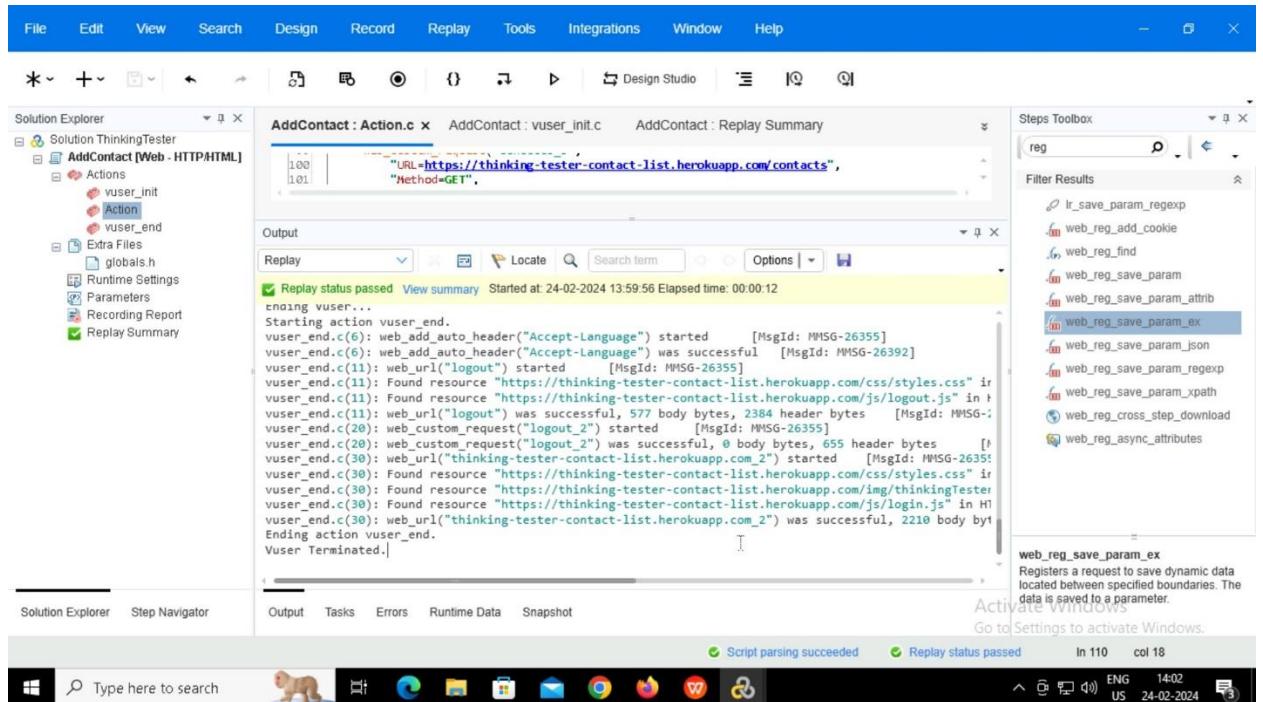
Solution Explorer Step Navigator

Activate Windows Go to Settings to activate Windows.

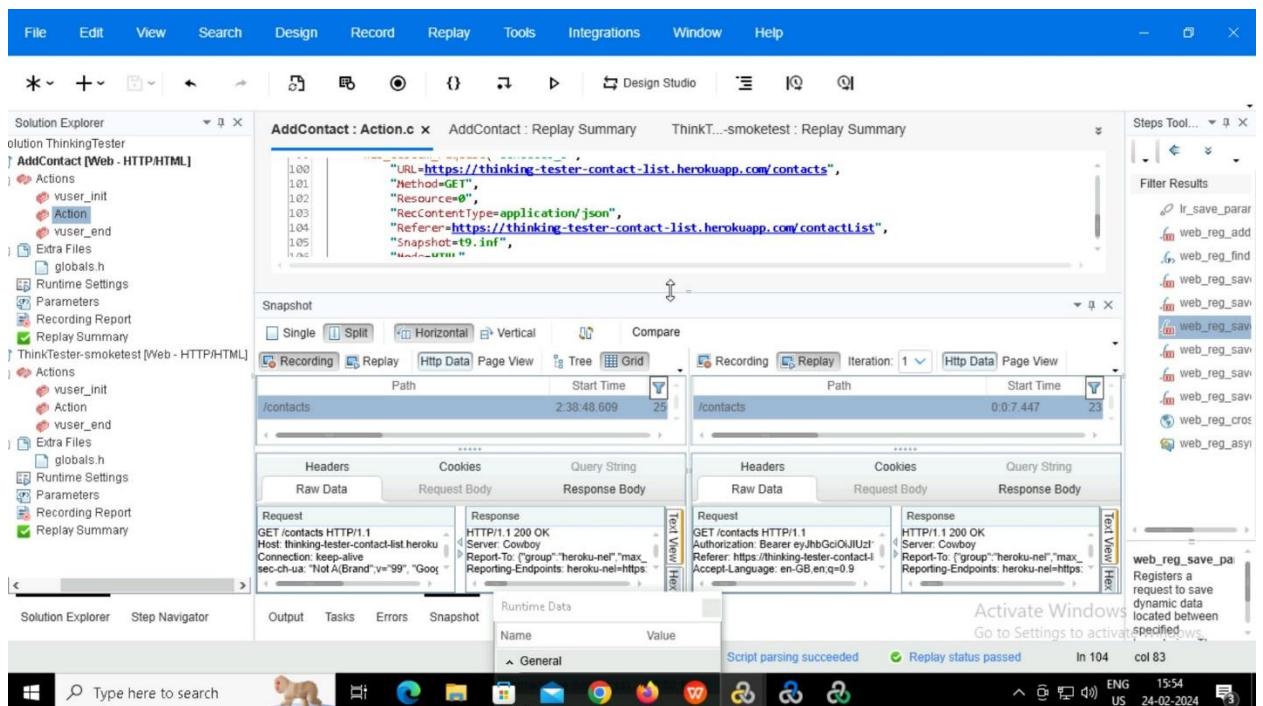
- Add parameterization



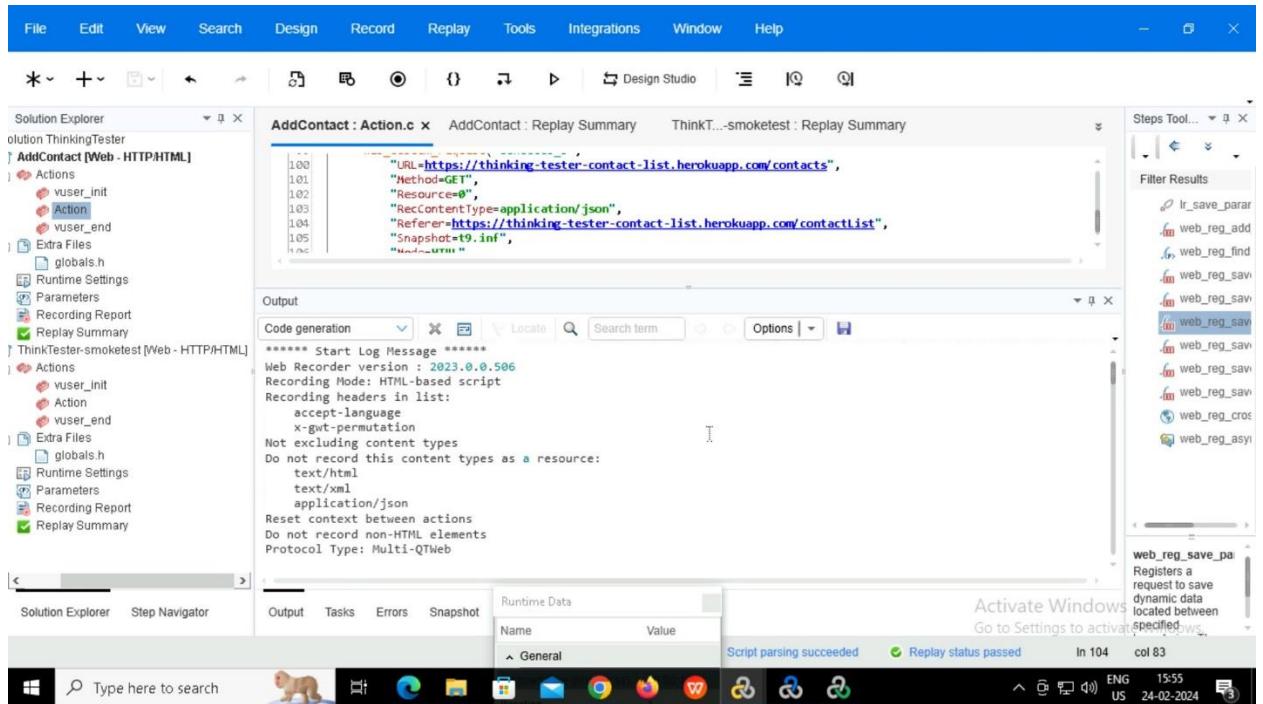
Output



Snapshot

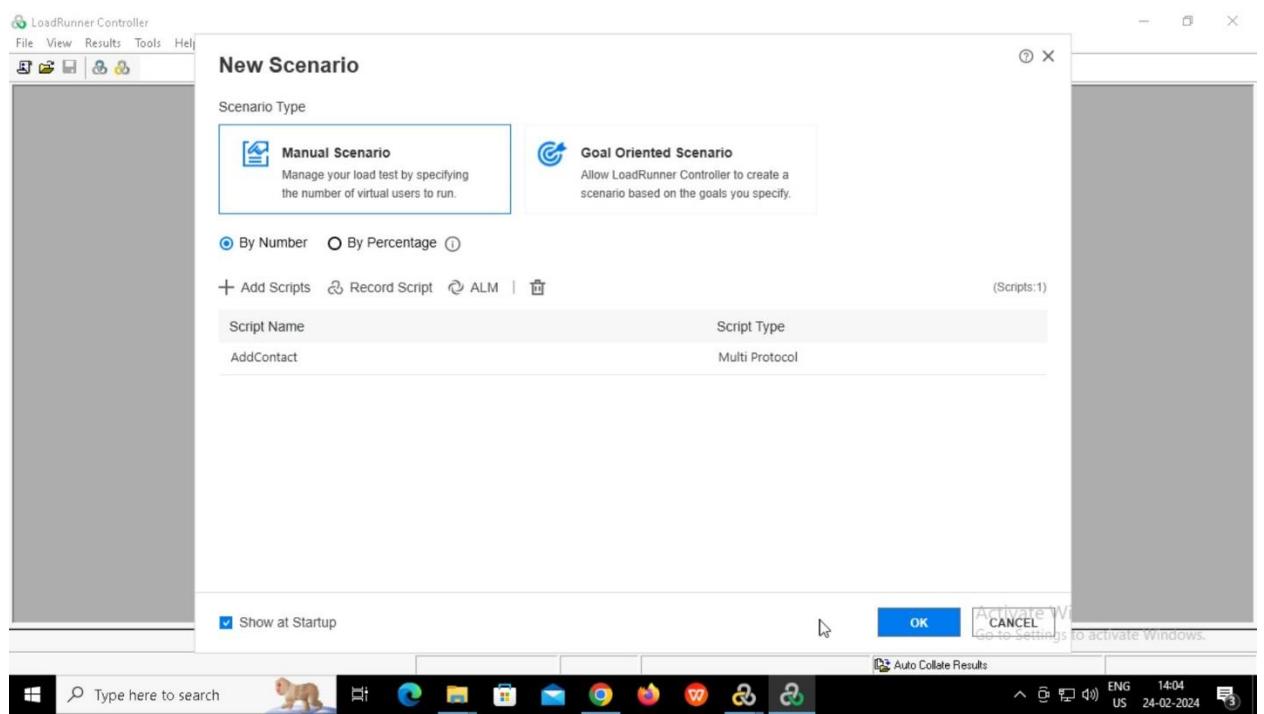
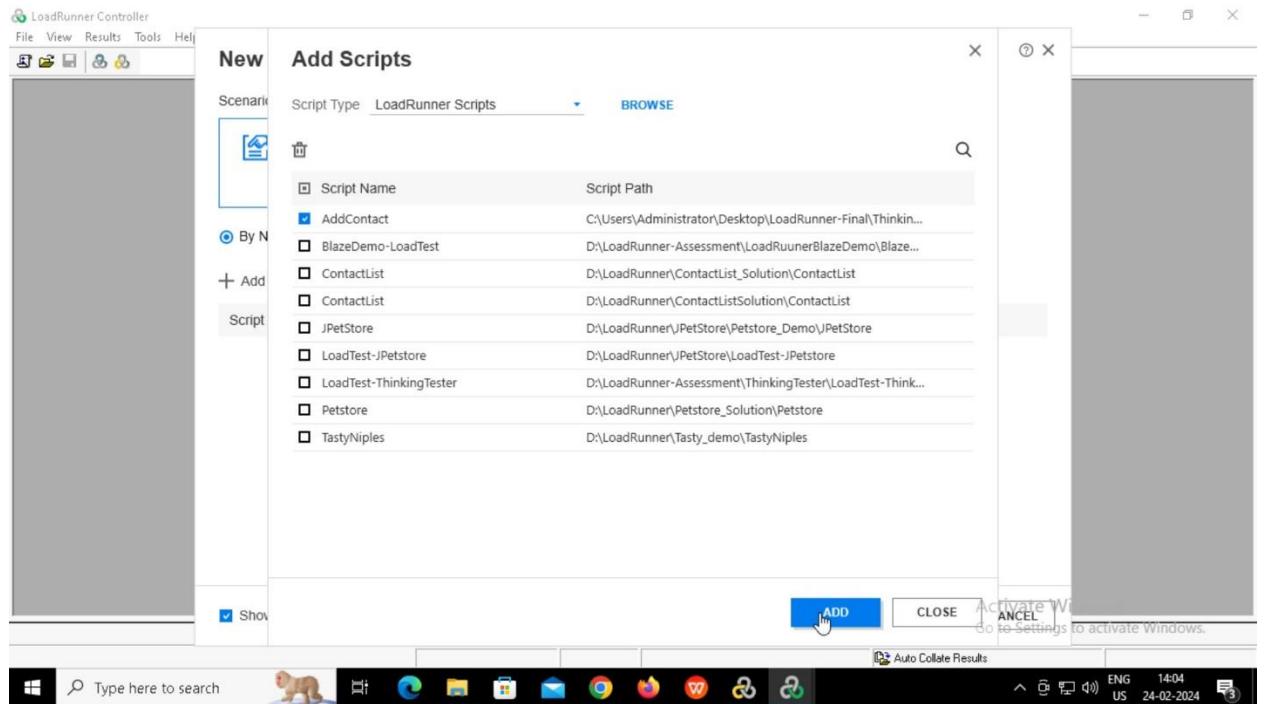


Code Generation

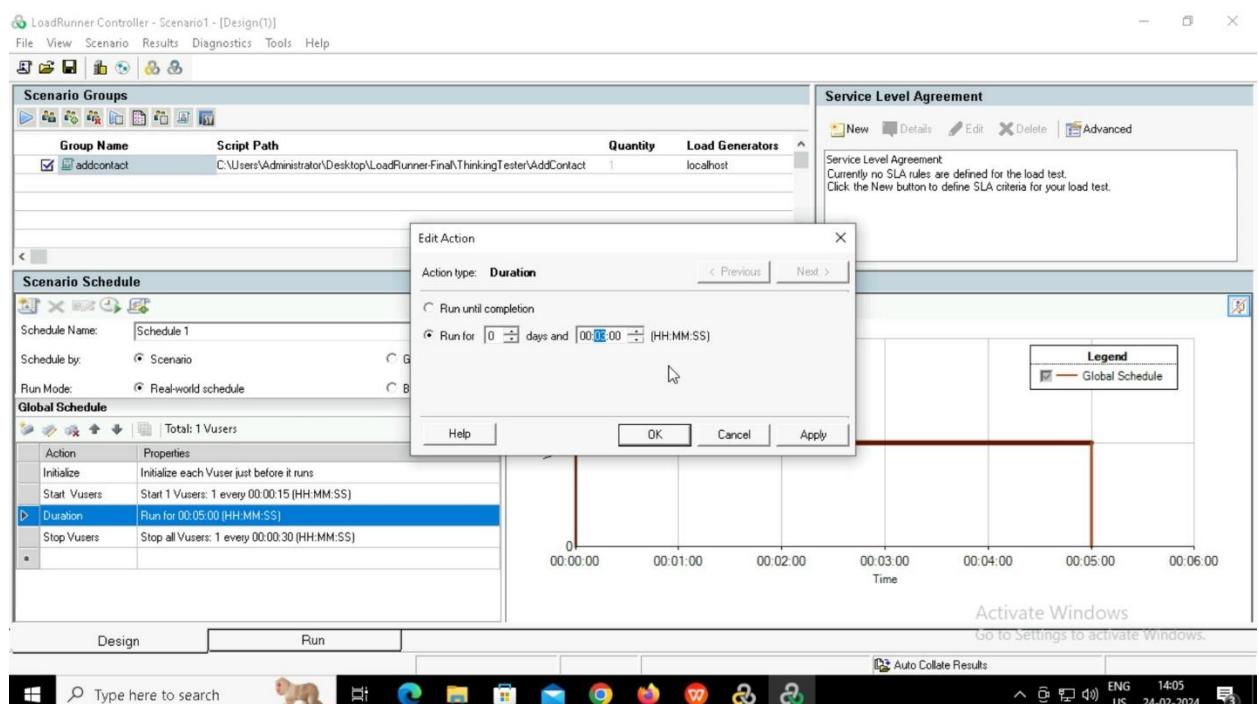
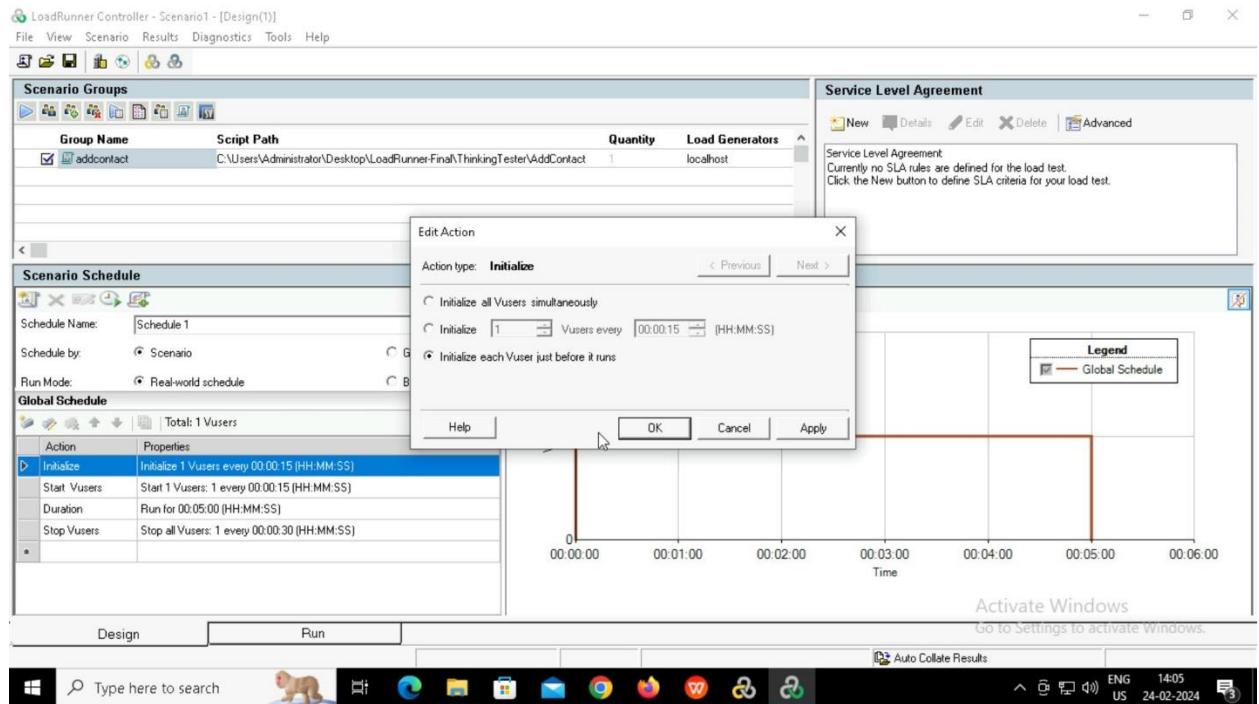


Controller

For creating scenario select the script



- Change the ram up,ramp down and duration



LoadRunner Controller - Scenario1 - [Design(1)]

File View Scenario Results Diagnostics Tools Help

Scenario Groups

Group Name	Script Path	Quantity	Load Generators
addcontact	C:\Users\Administrator\Desktop\LoadRunnerFinal\ThinkingTester\AddContact	1	localhost

Service Level Agreement

New Details Edit Delete Advanced

Service Level Agreement
Currently no SLA rules are defined for the load test.
Click the New button to define SLA criteria for your load test.

Scenario Schedule

Schedule Name: Schedule 1

Schedule by: Scenario Real-world schedule

Run Mode: Real-world schedule Basic schedule

Global Schedule

Total: 1 Vusers

Action	Properties
Initialize	Initialize each Vuser just before it runs
Start Vusers	Start 1 Vusers: 1 every 00:00:15 (HH:MM:SS)
Duration	Run for 00:03:00 (HH:MM:SS)
Stop Vusers	Stop all Vusers: 1 every 00:00:30 (HH:MM:SS)

Edit Action

Action type: Stop Vusers

Stop All Vusers:

Simultaneously: 1 Vusers every 00:00:15 (HH:MM:SS)

Help OK Cancel Apply

Legend Global Schedule

Activate Windows Go to Settings to activate Windows.

Design Run

Type here to search

Auto Collate Results

ENGLISH US 24-02-2024

LoadRunner Controller - Scenario1 - [Design(1)]

File View Scenario Results Diagnostics Tools Help

Scenario Groups

Group Name	Script Path	Quantity	Load Generators
addcontact	C:\Users\Administrator\Desktop\LoadRunnerFinal\ThinkingTester\AddContact	3	localhost

Service Level Agreement

New Details Edit Delete Advanced

Service Level Agreement
Currently no SLA rules are defined for the load test.
Click the New button to define SLA criteria for your load test.

Scenario Schedule

Schedule Name: Schedule 1

Schedule by: Scenario Group

Run Mode: Real-world schedule Basic schedule

Global Schedule

Total: 3 Vusers

Action	Properties
Initialize	Initialize each Vuser just before it runs
Start Vusers	Start 3 Vusers: 1 every 00:00:15 (HH:MM:SS)
Duration	Run for 00:03:00 (HH:MM:SS)
Stop Vusers	Stop all Vusers: 1 every 00:00:15 (HH:MM:SS)

Graph

Users

Time

Legend Global Schedule

Activate Windows Go to Settings to activate Windows.

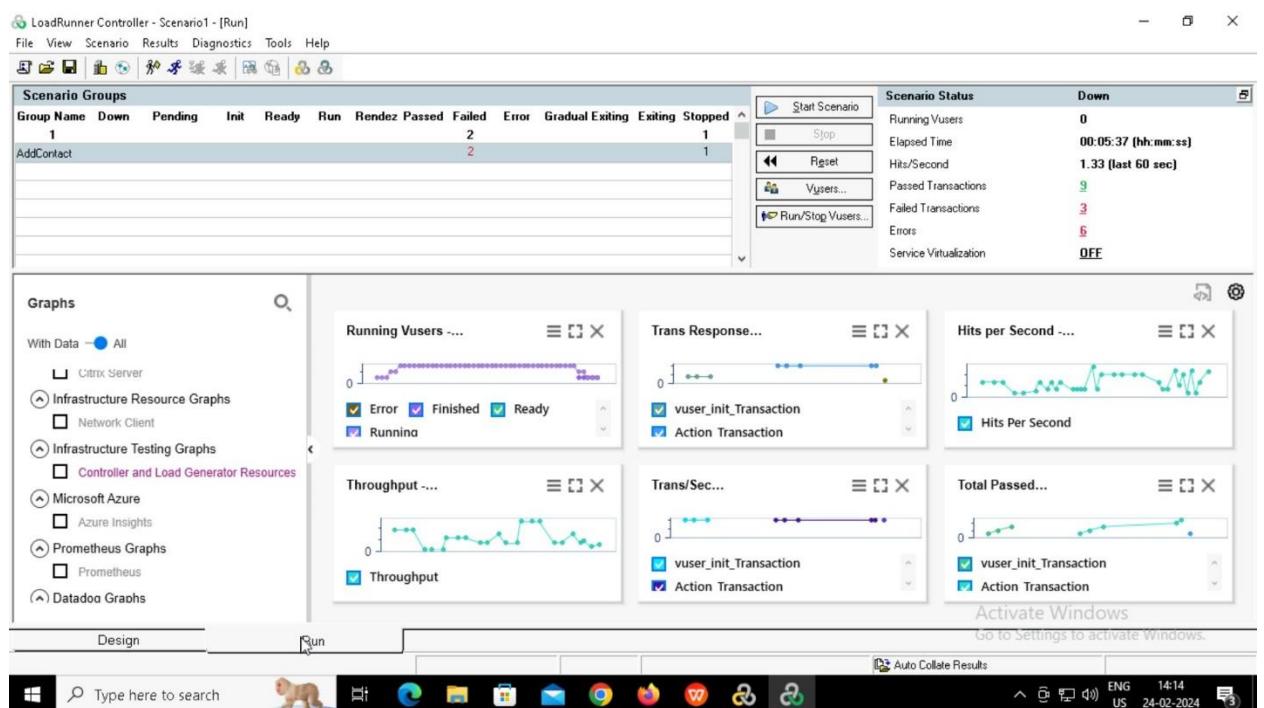
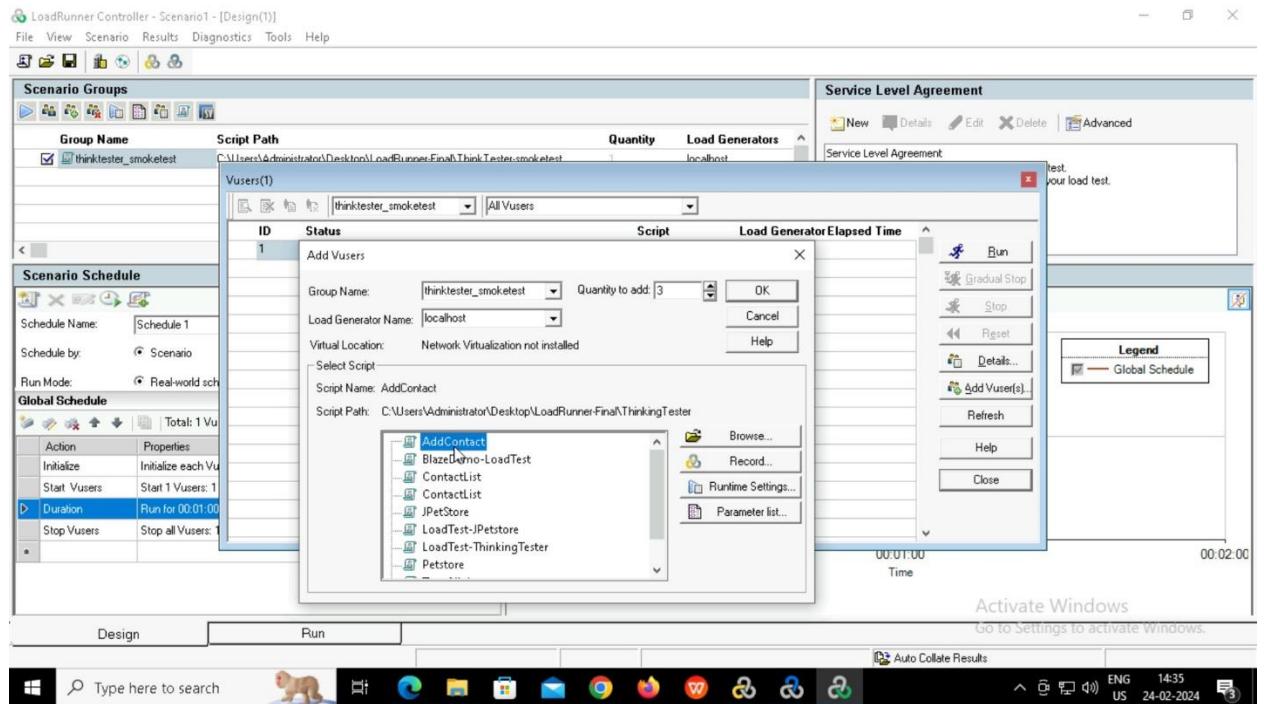
Design Run

Type here to search

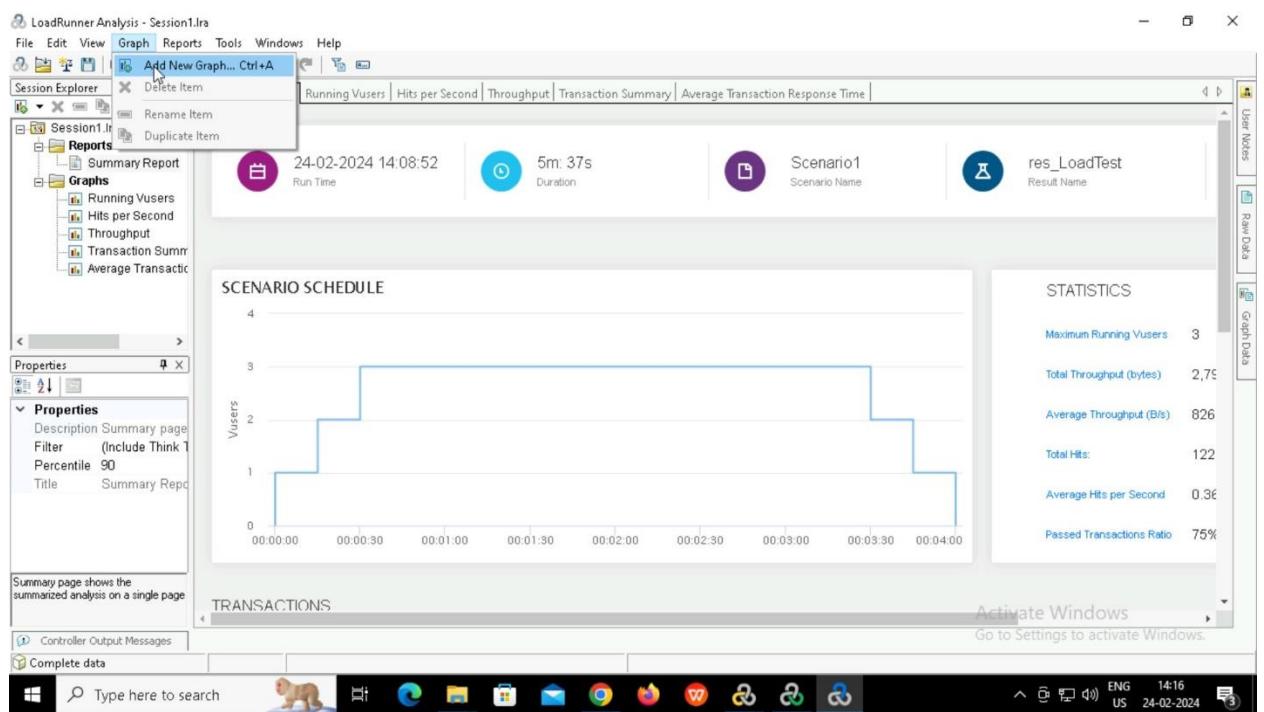
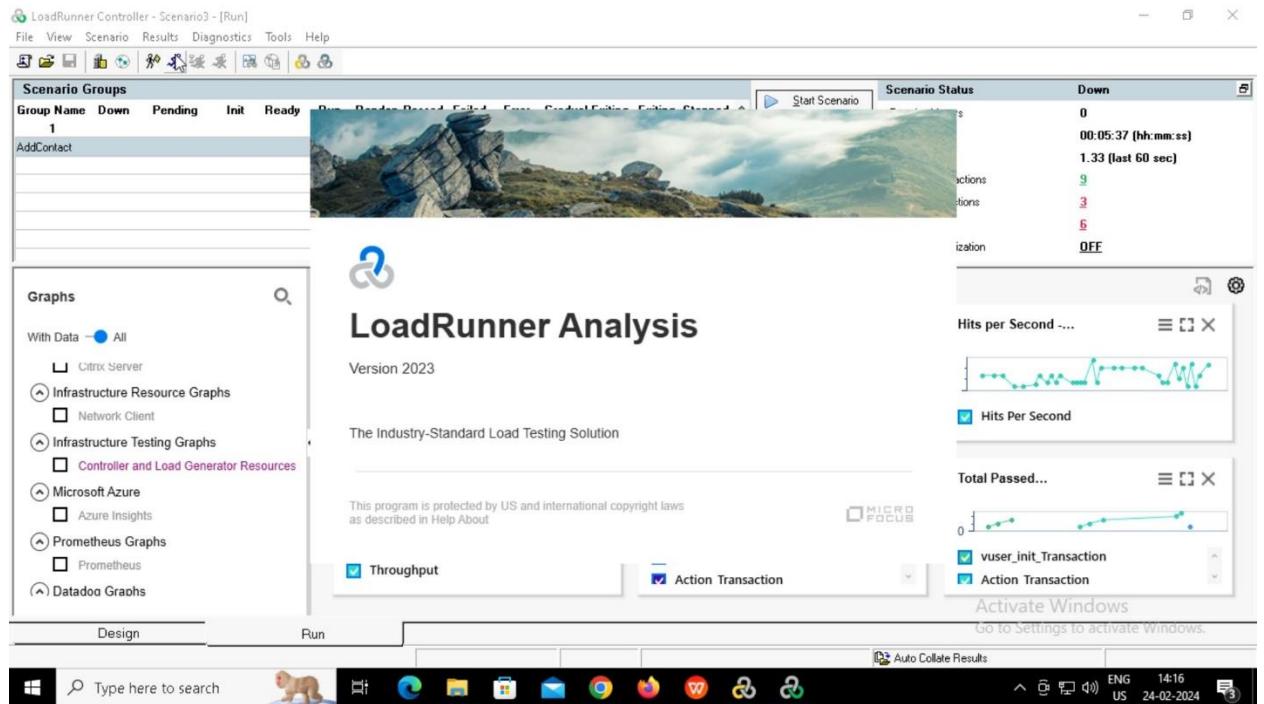
Auto Collate Results

ENGLISH US 24-02-2024

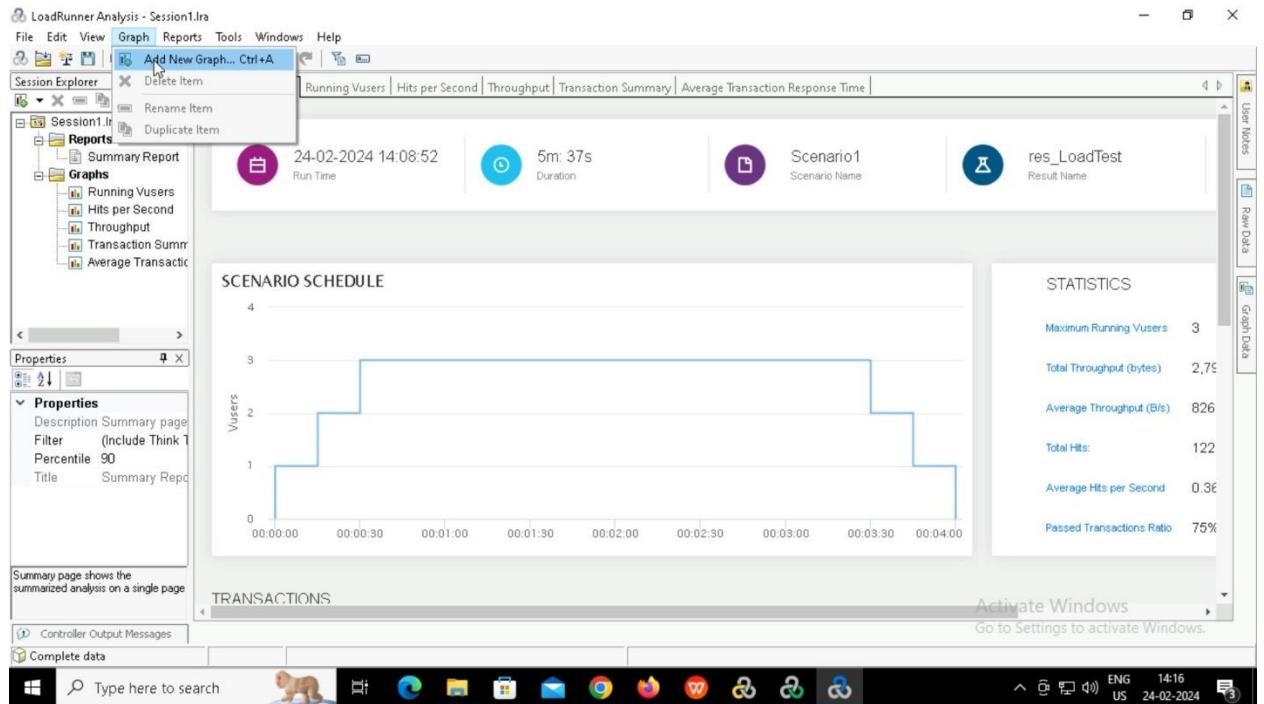
- Add the number of user



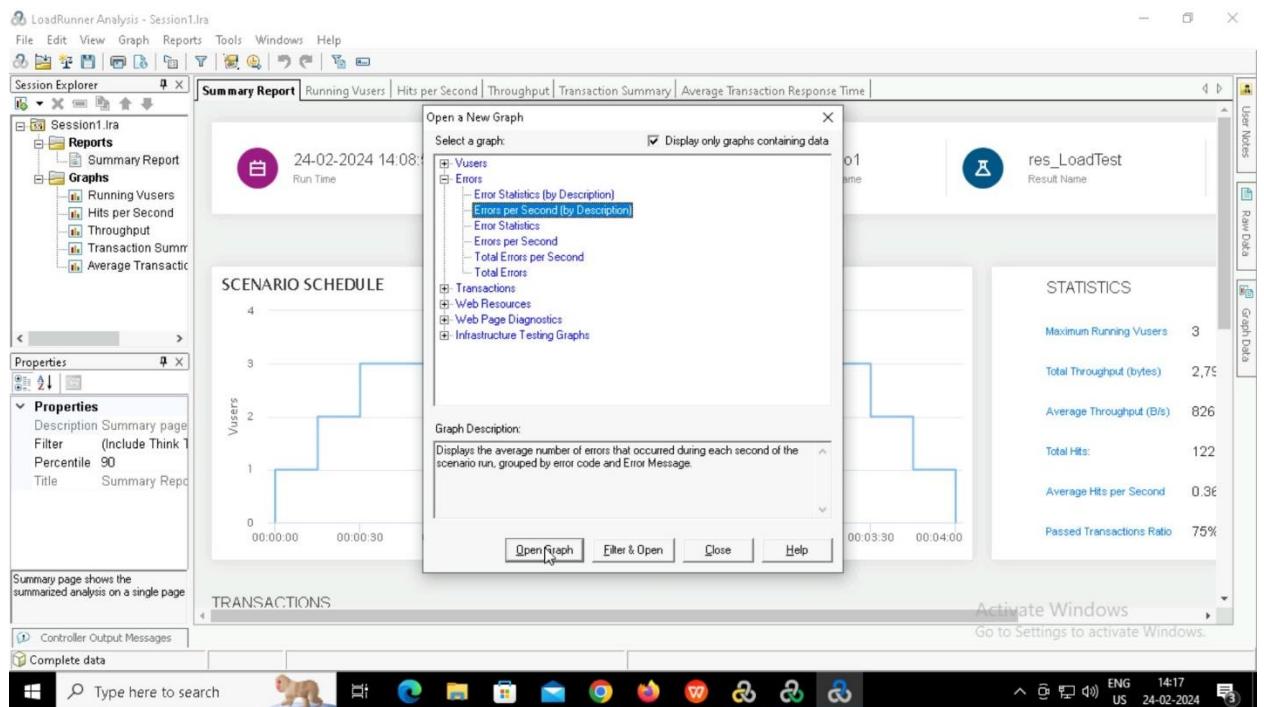
- Go to results and click on Analyze result it redirected to LoadRunnerAnalysis



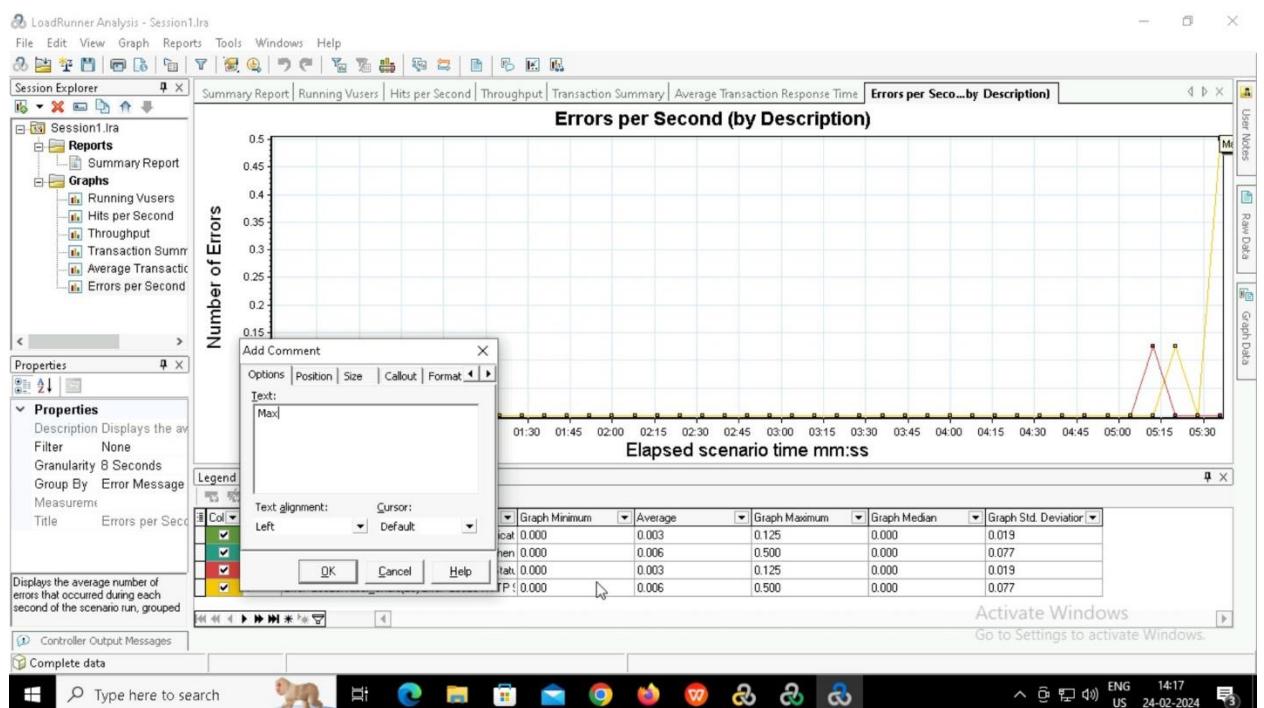
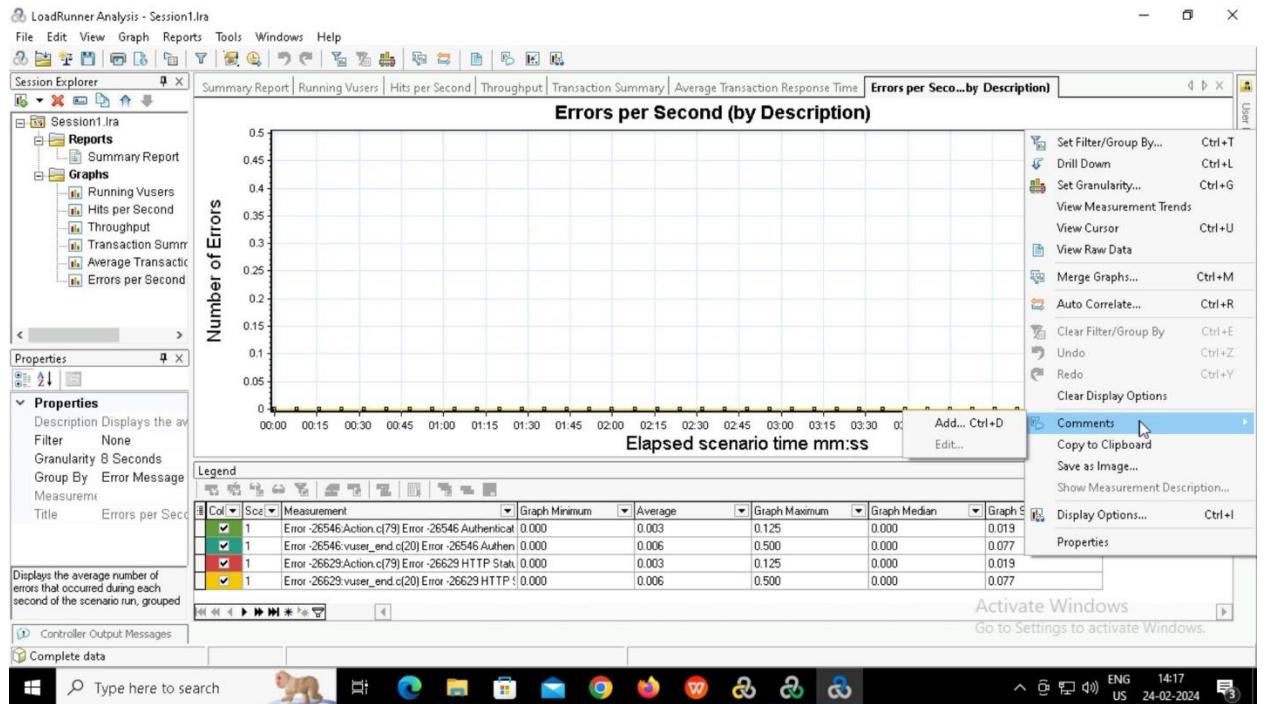
- For adding new Graph

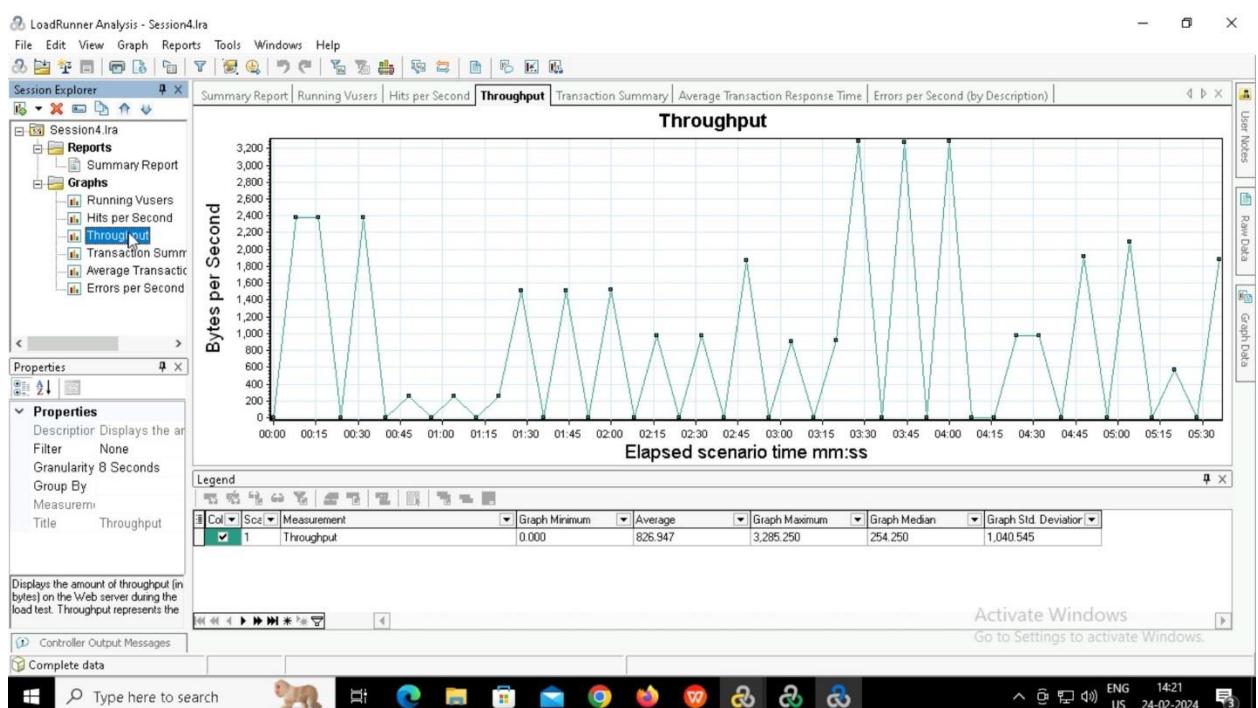
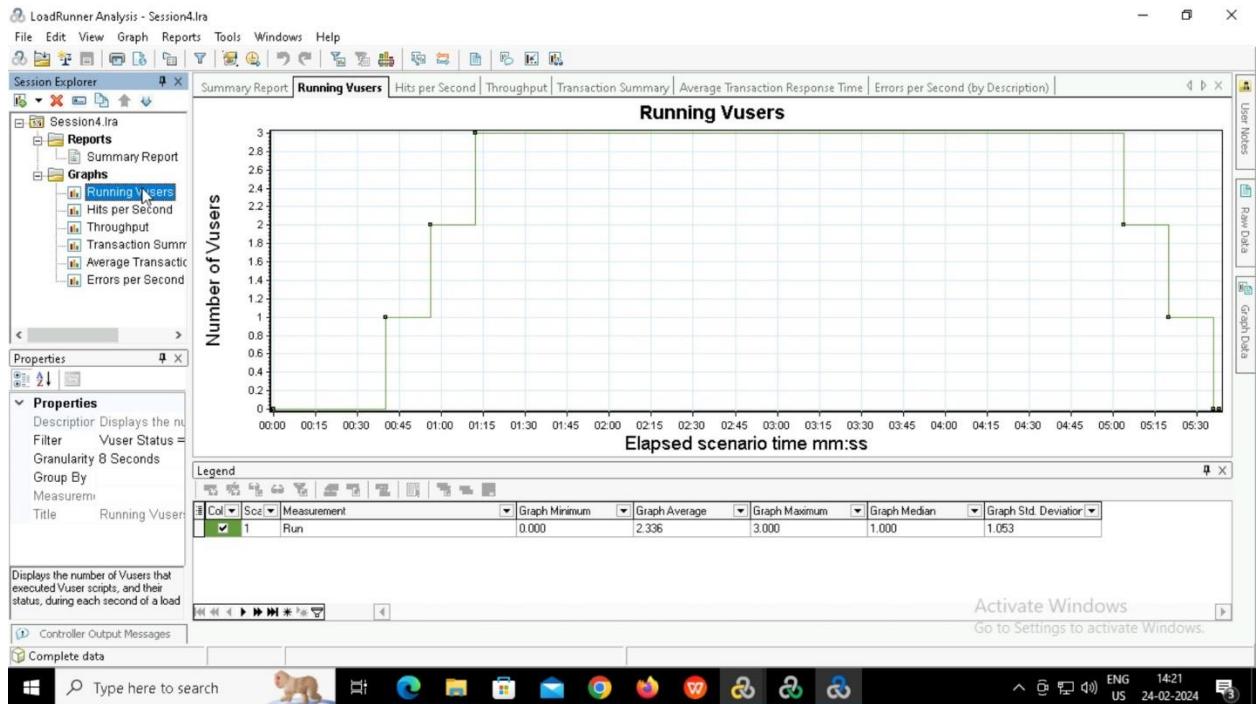


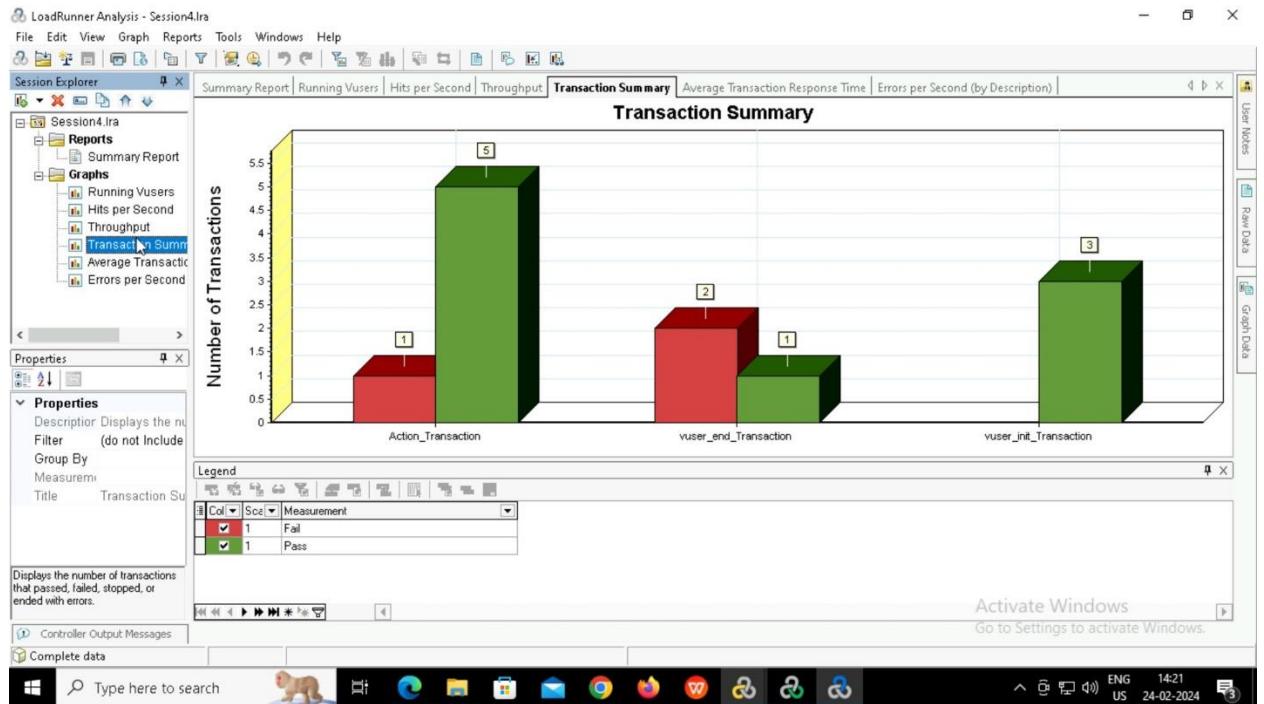
- Select graph



- Add comments

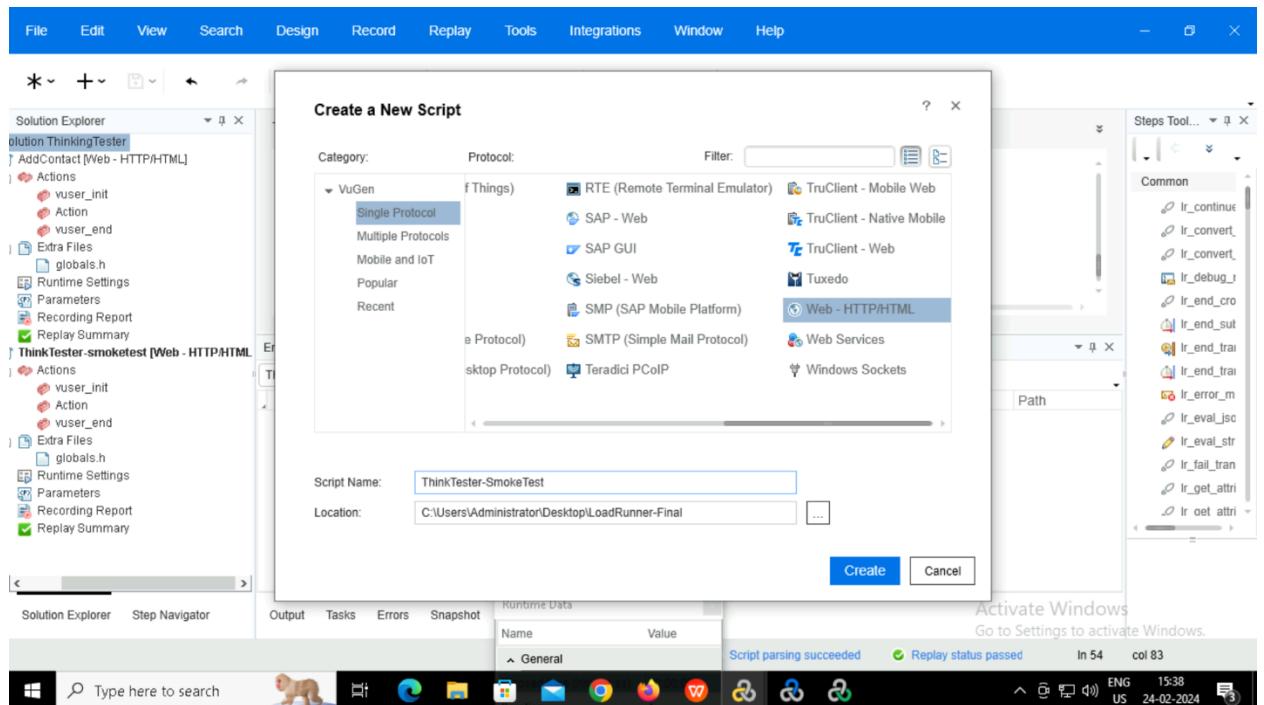




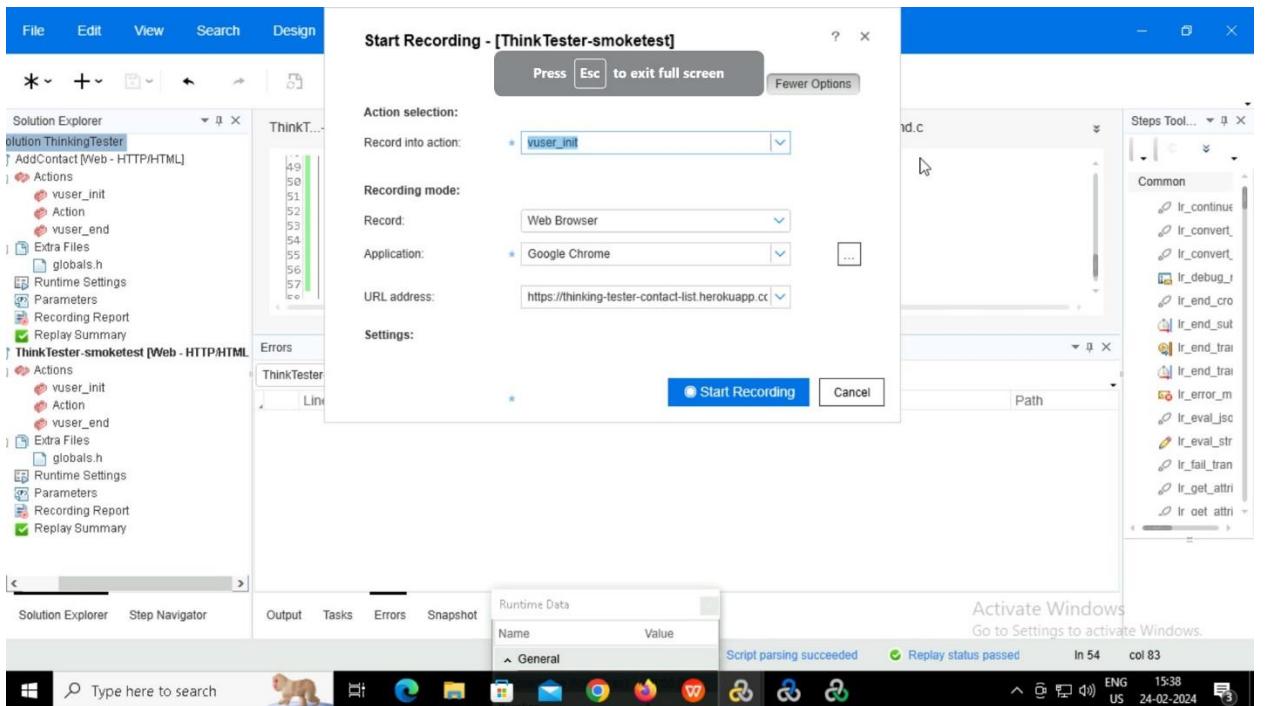


SmokeTest

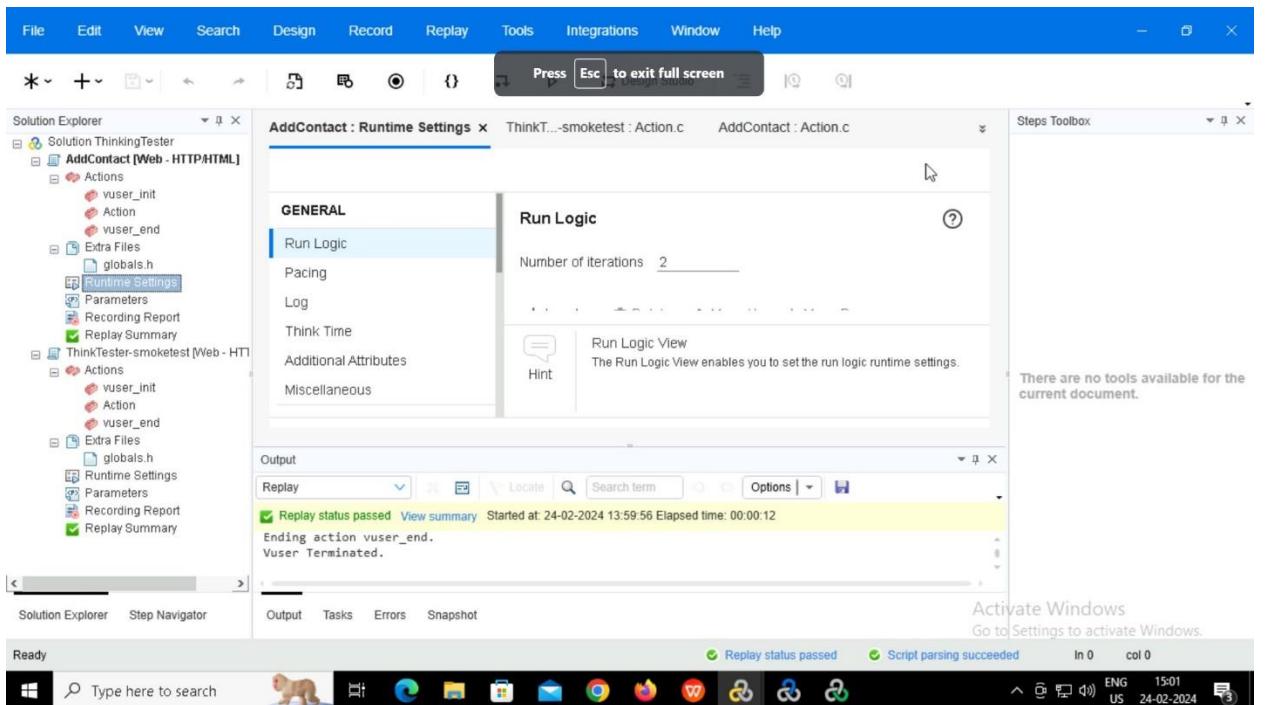
- Create script



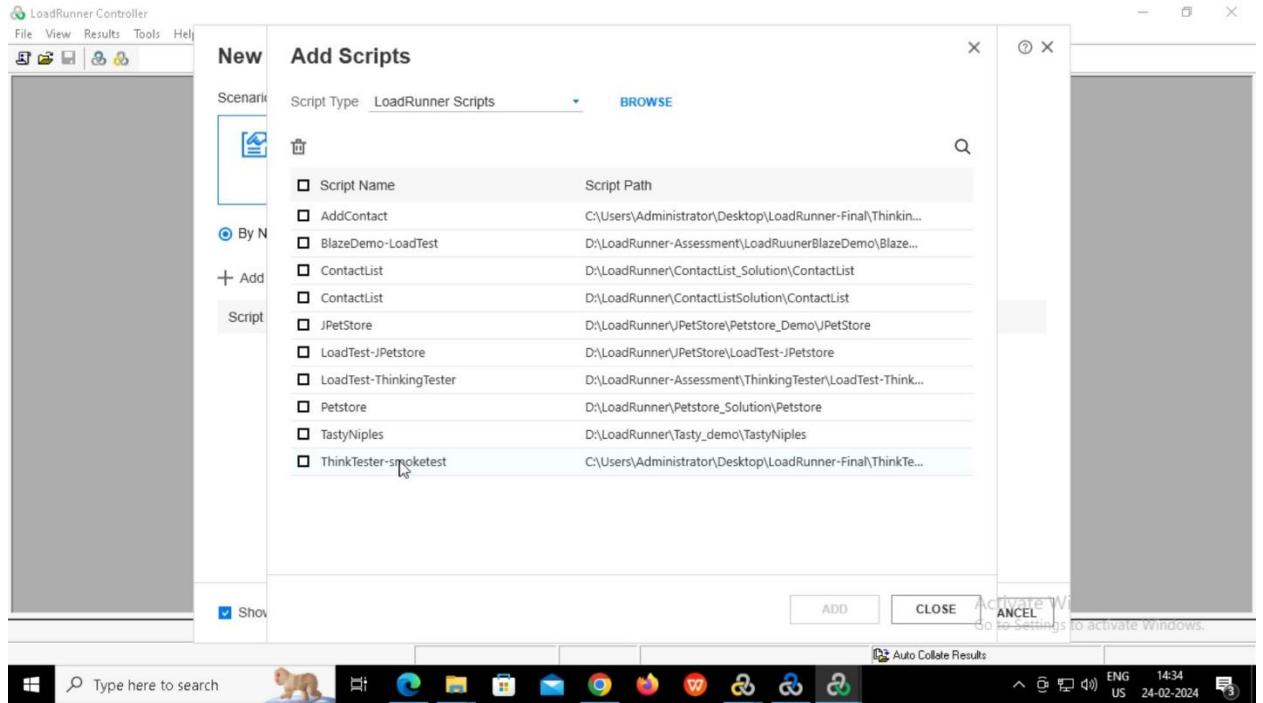
- Change the run time settings and recording options if needed



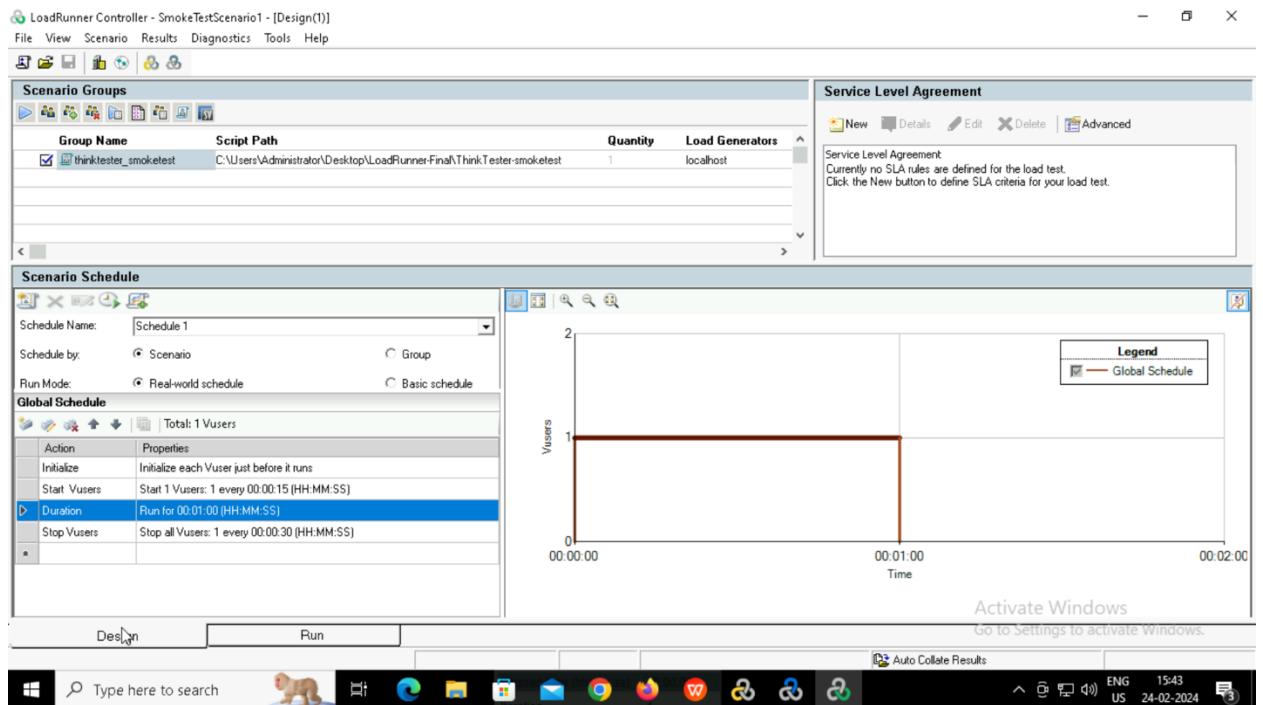
- Replay script



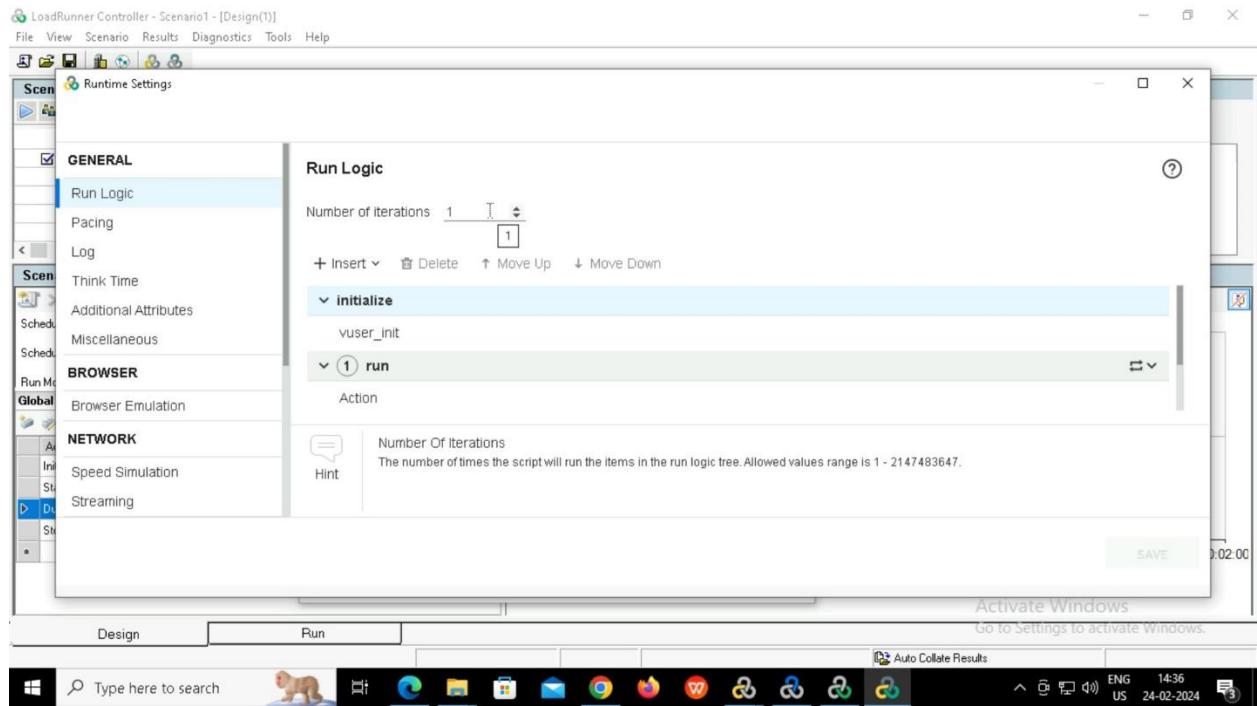
- Go to controller



- Change the ramp up, ramp down and duration



- Change the number of iteration



- Strat the scenario and after completion go to result and select analysis

