

# Case study: Thinking-tester

## Recorded and replayed

The screenshot shows the TTCL Script interface with a 'Replay Summary' window. The script 'TTCL\_Script' has failed, with 4 replay errors detected. The output window shows the request and response for transaction 57. The request body is a JSON object with email 'franklinjisno@gmail.com' and password 'franklinjisno'. The response is an HTTP 200 OK from a 'Cowboy' server, with a report-to field containing a Heroku URL.

**Script Name:** TTCL\_Script

**Script failed**  
4 replay error(s) detected

**Elapsed time:** 00:00:07.096 hh:mm:ss.ms  
**Started at:** 12-02-2024 14:10:09  
**Ended at:** 12-02-2024 14:10:16

**Output:**

```
$$$$$ Request Header For Transaction With Id 57 Ended $$$$$  
***** Request Body For Transaction With Id 57 *****  
{  
  "email": "franklinjisno@gmail.com",  
  "password": "franklinjisno"  
}  
$$$$$ Request Body For Transaction With Id 57 Ended $$$$$  
***** Response Header For Transaction With Id 57 *****  
HTTP/1.1 200 OK  
Server: Cowboy  
Report-To: {  
  "group": "heroku-nel",  
  "max_age": 3600,  
  "endpoints": [{  
    "url": "https://nel.heroku.com/reports?ts=1707729248&sid=af571f24-03ee-46d1"
```

## Parameterization

The screenshot shows the TTCL Script interface with the 'Parameter List' dialog box open. The dialog box is used to configure parameters for the script. It shows a list of parameters with columns for 'username' and 'password'. The 'File path' is set to 'logincred.dat'. The 'File format' is set to 'Comma' with a 'Column delimiter' of 'Comma' and a 'First data line' of '1'. The 'Select next row' is set to 'Sequential' and the 'Update value on' is set to 'Each iteration'. The 'When out of values' is set to 'Continue with last value'. The 'Allocate Vuser values in the Controller' is set to 'Automatically allocate block size'.

**Parameter List**

Parameter type: File

File path: logincred.dat

Add Column... Add Row... Delete Column... Delete Row...

	username	password
1	franklinjisno@gmail.com	franklinjisno

Edit with Notepad... Import Values Simulate Parameter...

Select column:

By number: 1

By name: username

File format:

Column delimiter: Comma

First data line: 1

Select next row: Sequential

Update value on: Each iteration

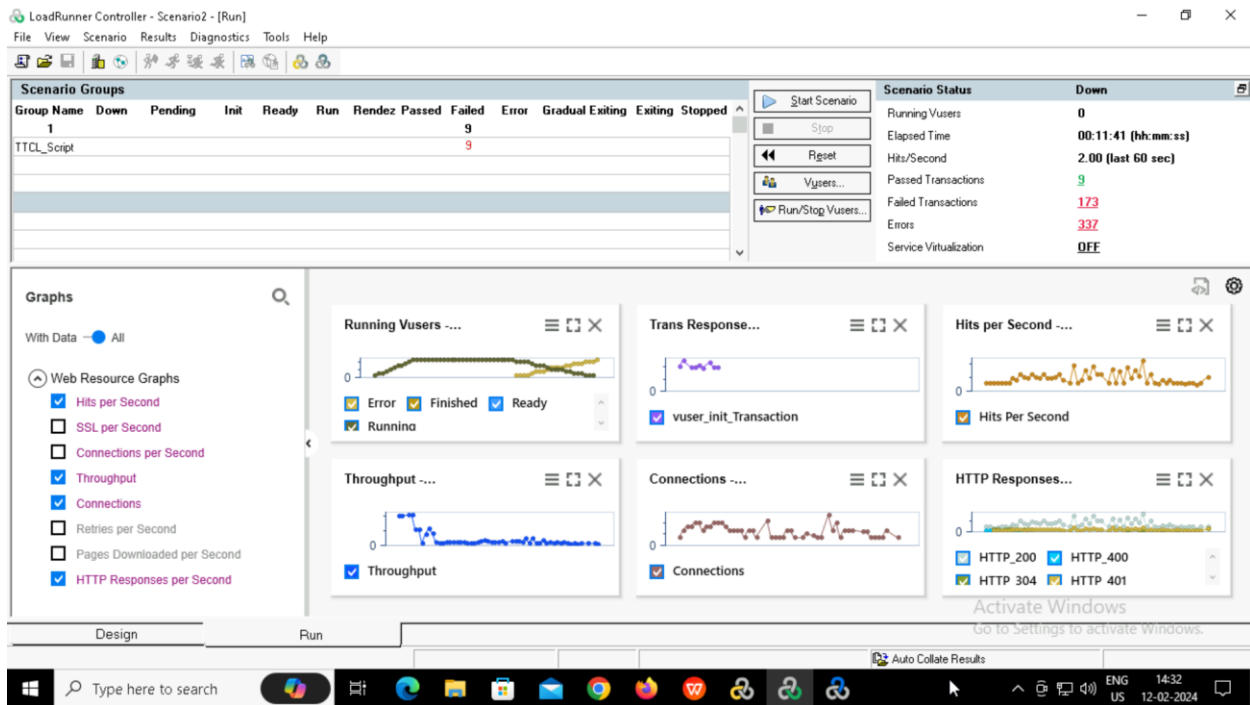
When out of values: Continue with last value

Allocate Vuser values in the Controller:

Automatically allocate block size

Allocate values for each Vuser

## Graphs in controller



## Graphs in Analysis

