

Amazon Workspaces view Settings Support

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Module 2 : CreditCard to Bank

1. Test Objective : 1. Measure the response times under different user load 2. Identify Performance bottlenecks 3. Determine maximum user capacity

2. Test Environment Setup : Hardware : 16GB RAM, 500GB storage Software : LRE 2023 Network : 100 MBPS

3. Data and Parameters : Concurrent Users : 15 Parameters : Sender, receiver details will be generated randomly. Credit card we can use some precised cards which are having limit

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Parameter List

- <D> CreditCardLastFourParagn
- <D> CreditCardParam
- <D> ENVURL
- <D> p\_receiverFirstName
- <D> p\_senderFirstName
- <D> p\_senderLastName
- <D> Param

Parameter type: File

File path: ENVURL.dat Browse...

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

	ENVURL
1	https://wudispatcher-uatrs3.westernunion.com
2	https://wudispatcher-uatci2.westernunion.com

R3\_RS3...\_0429\_2024 : Action.c x

```
1 Action()
2 {
3
4     char *suffix = "@mailosaur.io";
5     char *prefix = "PerfBank_";
6
7     lr_param_sprintf("RandomChar", "%s%s%s%s",
8                     lr_eval_string("{Param}"),
9                     lr_eval_string("{Param}"),
```

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results

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```
18 9 lr_eval_string("{Param}"),
19 10 lr_eval_string("{Param}"),
20 11 lr_eval_string("{Param}");
21 12
22 13 lr_param_sprintf("param_email", "%s%s%d%s", prefix
23 14
24 15 web_set_sockets_option("SSL_VERSION", "AUTO");
25 16
26 17 web_add_auto_header("Accept-Language",
27 18 "en-US,en;q=0.9");
28 19
29 20 lr_start_transaction("WU01_RS3_S01_LoginPage");
30 21
31 22 lr_start_sub_transaction("WU01_RS3_S01_LoginPage_T
32 23
33 24 web_url("login",
34 25 "URL={ENVURL}/us/en/web/user/login",
35 26 "Resource=0",
36 27 "RecContentType=text/html",
37 28 "Referer=",
```

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

Select column

By number: 1

By name: ENVURL

File format

Column delimiter: Comma

First data line: 1

Select next row: Sequential

Update value on: Once

When out of values: Continue with last value

Allocate Vuser values in the Controller

Automatically allocate block size

Allocate values for each Vuser

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results

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4. Test Execution Steps : 1. Create a folder "Scripts" in LRE to store the scripts and scenario 2. Create a test scenario which includes Rampup, duration, Rampdown and adjust Runtime setting

Scripts

- R3\_RS3\_CCtoBANK\_0429\_2024
- R3\_RS3\_CCtoCASH\_0429\_2024
- UATR33\_JS\_0321
- R3\_RS3\_CCtoCASH\_0140\_2024
- R3\_UATR33

lreorgprod3-pst.saas.microfocus.com/Loadtest/pcx/app/tabs

WEST... TESTING 1 WUAR3\_Bin\_Vault

Test Management > Test Id 181 | R3\_UATR33 Last Modified Apr 29, 2024, 5:04:21

Groups and Workload Assets SLA

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WEST TESTING 1 WUR3\_Bin\_Vault

Test Management > Test Id 181 | R3\_UATRS3 Last Modified Apr 29, 2024, 5:04:2

Groups and Workload Assets SLA

Validation Passed Basic Workload By Test, By Number Total Users 30 Number of Groups 2 Controller Dedicated Load Generators 2 Trending Off Assigned Test Set 1

Groups (2)

+ Add Group Assign LGs Test Options More

R3\_UATRS3 30 2

Group Name	Script Name	Script Type	Vusers	# of LG
r3_rs3_cctocash_0429_2024	R3_RS3_CCtoCASH_0429_2024	Web - HTTP/HTML	15	2
r3_rs3_cctobank_0429_2024	R3_RS3_CCtoBANK_0429_2024	Web - HTTP/HTML	15	2

Schedule Load Generators (2)

Initialize Each User just before it runs

Start All Users: 5 every 00:00:15 (HH:MM:SS)

Duration 01:00:00 (HH:MM:SS)

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results

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A B C D E F G H I J K L M N O P Q R

64 • r3\_rs3\_ccbank\_0429\_2024 R3\_RS3\_CCtoBANK\_0429\_2024 Web - HTTP/HTML 15 2

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77 5. Expected results : 90% requests under 5s response time, 2 % error rate acceptable

78 6. Performance Metrics : Response times, Throughput, Error rate, CPU and Memory

79 7. Other details : Distribute load across 2 LGS

80

81

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results

Duration 01:00:00 (HH:MM:SS)

Stop All Users: 5 every 00:00:15 (HH:MM:SS)

40

20

0

00:00:00 00:15:00 00:30:00 00:45:00 01:00:00

Time

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Module 3: TrackTransfer

1. Test Objective : 1. Measure the response times under different user load 2. Identify Performance bottlenecks 3. Determine maximum user capacity

2. Test Environment Setup : Hardware : 16GB RAM, 500GB storage Software : LRE 2023 Network : 100 MBPS

3. Data and Parameters : Concurrent Users : 15 Parameters : Sender, receiver details will be generated randomly. Credit card we can use some precised cards which are having limit

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R3\_RS3...\_0429\_2024 : Action.c x

```
1 Action()
2 {
3
4     char *suffix = "@mailosaur.io";
5     char *prefix = "PerfCash_";
6
7     lr_param_sprintf("RandomChar", "%s%s%s%s",
8                     lr_eval_string("{Param}"),
9                     lr_eval_string("{Param}"),
```

Parameter List

- <> CreditCardLastFourParam
- <> CreditCardParam
- <> ENVURL
- <> p\_receiverFirstName
- <> p\_senderFirstName
- <> p\_senderLastName
- <> Param

Parameter type: File

File path: ENVURL.dat

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

	ENVURL
1	<a href="https://wudispatcher-uatrs3.westernunion.com">https://wudispatcher-uatrs3.westernunion.com</a>
2	<a href="https://wudispatcher-uatci2.westernunion.com">https://wudispatcher-uatci2.westernunion.com</a>

TestSteps Module1\_CCtoCash Module2\_CCtoBank Module3\_TrackTransfer

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Display Settings