

Ho Chi Minh University of Science
Department of Information Technology



Automated Testing and Working Software

Course: Introduction to Software Engineering

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Class: 23CLC03

Group: 07

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1 Member Contribution Assessment

ID	Name	Contribution (%)	Signature
23127296	Le Anh Duy	100%	
23127199	Tran Gia Huy	100%	
23127296	Nguyen Thanh Luan	100%	
23127539	Nguyen Thanh Tien	100%	

2 Automated Testing

2.1 Testing scripts:

Testing scripts link:

<https://github.com/NguyenThanhTien539/Auto-Translating-Manga-Website/tree/main/test/automated-testing/scripts>

2.2 List of test case:

Use case	Test case name	Test case ID	Test results
Read manga	Read Manga Successfully	TC_READ_01	Passed
	Invalid Manga URL	TC_READ_02	Passed
	Read Manga Successfully After Refresh	TC_READ_03	Passed
Upload manga	Upload Manga Successfully	TC_UPLOAD_01	Passed
	Missing Upload Information	TC_UPLOAD_02	Passed
	Upload Chapter Successfully	TC_UPLOAD_03	Passed
Buy coin	Buy Coin Successfully	TC_BUYCOIN_01	Passed
	Guest Can't Buy Coin	TC_BUYCOIN_02	Passed

2.3 List of results

READ_MANGA

Execution Environment

Host name	Windows - 192.168.0.3
Local OS	Windows 11 64bit
Katalon version	10.4.2.0
Browser	Chrome 143.0.7499.147
Device name	

Summary

ID	Test Suites/READ_MANGA		
Description			
Total	3		
Passed	3	Failed	0
Error	0	Incomplete	0
Skipped	0		
Start	27-12-2025 18:35:40	End	27-12-2025 18:37:14
Elapsed	1m - 34,291s		

#	ID	Description	Status
1	Test Cases/TC_READ_01	user can read manga successfully	PASSED
2	Test Cases/TC_READ_02	enter wrong url, system should display manga does not exists	PASSED
3	Test Cases/TC_READ_03	test if manga still render properly after refresh	PASSED

Results of READ_MANGA test suite

UPLOAD_MANGA

Execution Environment

Host name Windows - 192.168.0.3
Local OS Windows 11 64bit
Katalon version 10.4.2.0
Browser Chrome 143.0.7499.147
Device name

Summary

ID Test Suites/UPLOAD_MANGA
Description
Total 3
Passed 3 Failed 0
Error 0 Incomplete 0
Skipped 0
Start 27-12-2025 18:32:17 End 27-12-2025 18:33:10
Elapsed 53,182s

#	ID	Description	Status
1	Test Cases/TC_UPLOAD_01	test upload successfully	PASSED
2	Test Cases/TC_UPLOAD_02	test if miss manga info then display error message	PASSED
3	Test Cases/TC_UPLOAD_03	test upload chapter successfully	PASSED

Results of UPLOAD_MANGA test suite

BUY_COIN

Execution Environment

Host name	Windows - 192.168.0.3
Local OS	Windows 11 64bit
Katalon version	10.4.2.0
Browser	Chrome 143.0.7499.147
Device name	

Summary

ID	Test Suites/BUY_COIN		
Description			
Total	2		
Passed	2	Failed	0
Error	0	Incomplete	0
Skipped	0		
Start	27-12-2025 18:46:34	End	27-12-2025 18:47:18
Elapsed	44,406s		

#	ID	Description	Status
1	Test Cases/TC_BUYCOIN_01	test buy coin successfully	PASSED
2	Test Cases/TC_BUYCOIN_02	test guest users can't buy coin	PASSED

Results of BUY_COIN test suite

3 Working Software

Video link:

https://drive.google.com/file/d/13FXJW8SiEujj8XaRthbqHfkFF5z8Ptm1/view?usp=drive_link

4 Project Presentation

Slide link:

https://drive.google.com/file/d/1gIIAXCDoKp6zH_WaVVDSTizGWIOM0iUK/view?usp=drive_link