

# Cucumber Report

Nov 23, 2023, 2:47:10 AM

Start : Nov 23, 2:47:06.542 AM

End : Nov 23, 2:47:08.677 AM

Duration : 2.135 s

Features

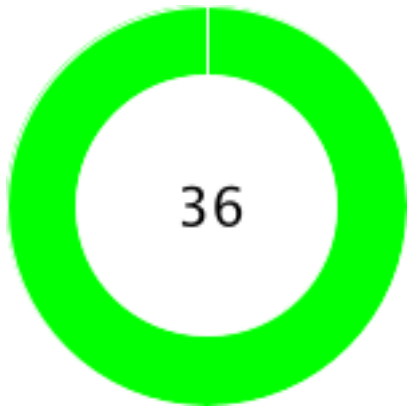
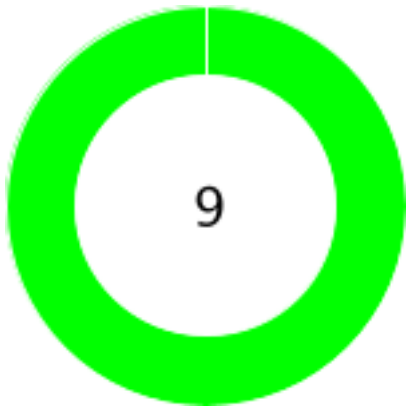
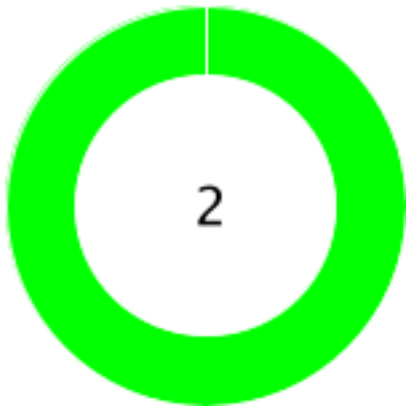
Scenarios

Steps

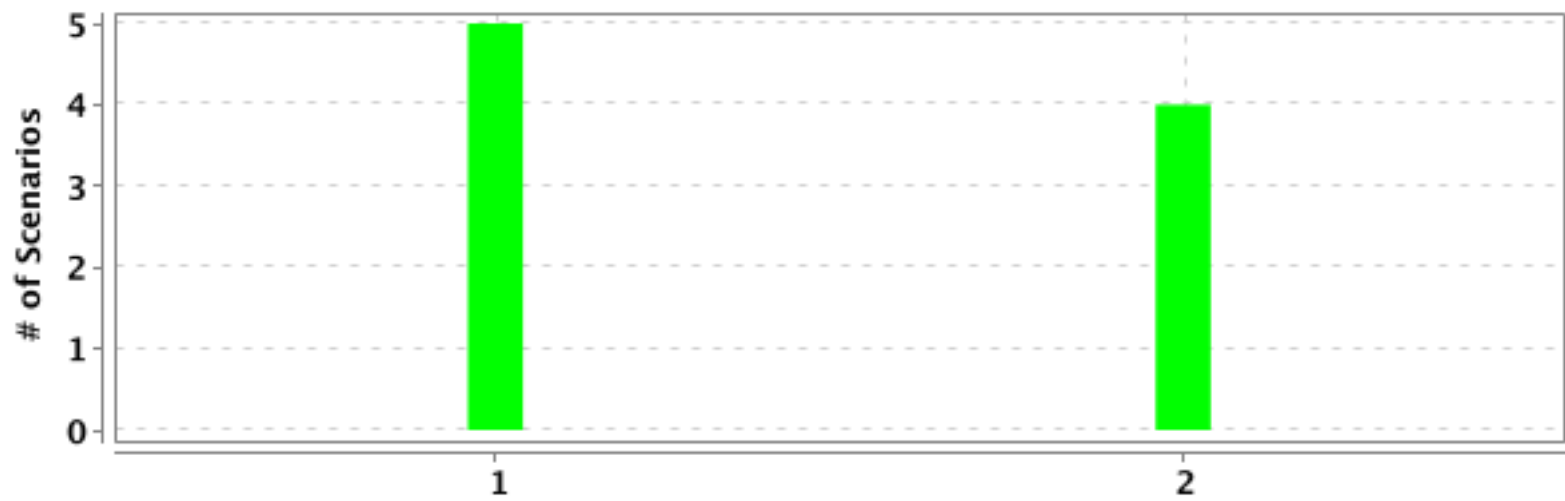
PASSED - 2  
FAILED - 0  
SKIPPED - 0

PASSED - 9  
FAILED - 0  
SKIPPED - 0

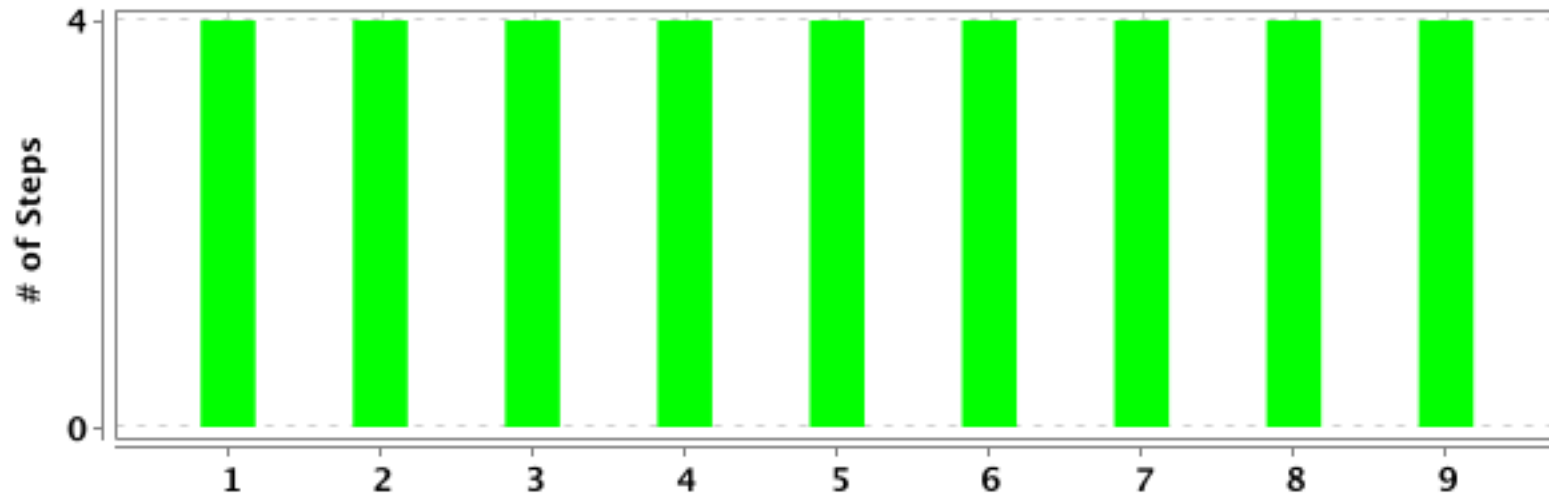
PASSED - 36  
FAILED - 0  
SKIPPED - 0



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Functional Tests</u>	1.270 s	5	5	0	0	20	20	0	0
<u>00 Smoke Tests</u>	0.816 s	4	4	0	0	16	16	0	0





#	Feature Name	T	P	F	S	Duration
1	<u>Functional Tests</u>	5	5	0	0	1.270 s
2	<u>00 Smoke Tests</u>	4	4	0	0	0.816 s

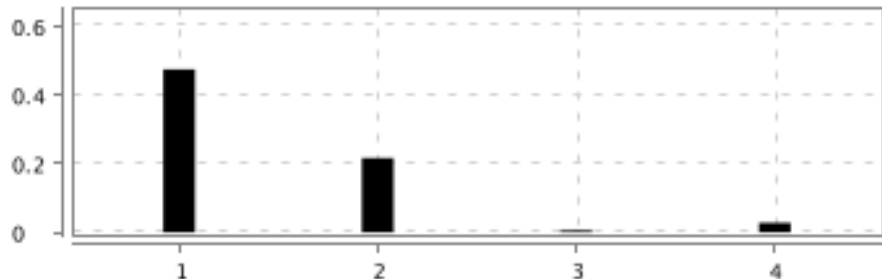



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Functional Tests</u>	<u>Creating user successfully</u>	4	4	0	0	0.760 s
2		<u>Creating user successfully</u>	4	4	0	0	0.075 s
3		<u>Creating Security successfully</u>	4	4	0	0	0.044 s
4		<u>Creating a BUY order successfully</u>	4	4	0	0	0.125 s
5		<u>Creating a SELL order successfully</u>	4	4	0	0	0.091 s
6	<u>00 Smoke Tests</u>	<u>Basic trading Buy Sell</u>	4	4	0	0	0.167 s
7		<u>Basic trading Sell Buy</u>	4	4	0	0	0.112 s
8		<u>No trades occur</u>	4	4	0	0	0.282 s
9		<u>Trade with two buy order</u>	4	4	0	0	0.127 s

## Functional Tests

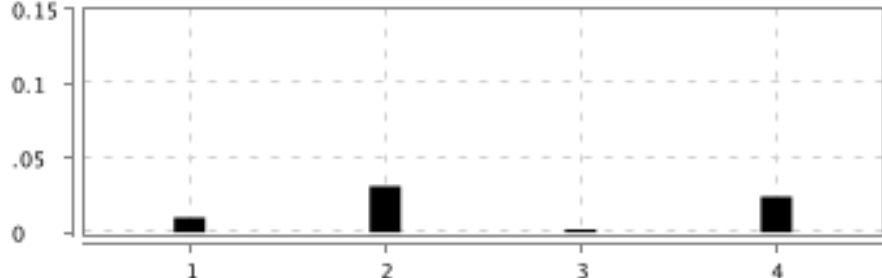

PASSED	DURATION - 1.270 s	Scenarios		Steps	
/ 2:47:06.542 AM // 2:47:07.812 AM /		Total - 5		Total - 20	
		Pass - 5		Pass - 20	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

### Creating user successfully

PASSED	DURATION - 0.760 s		Steps	
/ 2:47:06.556 AM // 2:47:07.316 AM /			Total - 4	
Functional Tests			Pass - 4	
			Fail - 0	
			Skip - 0	

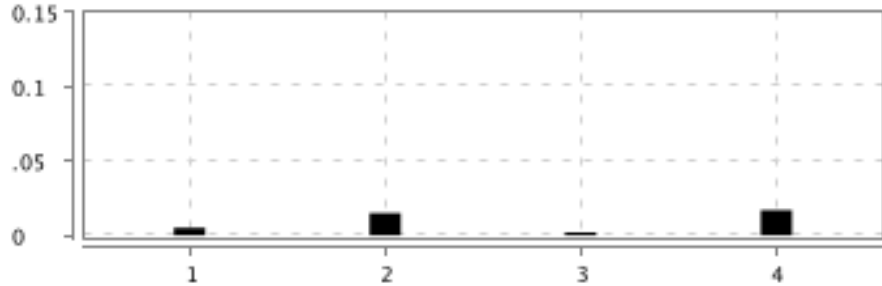

#	Step / Hook Details	Status	Duration
1	Given a valid user name provided "Silver"	PASSED	0.475 s
2	When a post request to create user send to API	PASSED	0.216 s
3	And receive the response and validate the user data	PASSED	0.006 s
4	Then send a get request to list all users and validate the user exist	PASSED	0.028 s

### Creating user successfully

PASSED	DURATION - 0.075 s		Steps	
/ 2:47:07.361 AM // 2:47:07.436 AM /			Total - 4	
Functional Tests			Pass - 4	
			Fail - 0	
			Skip - 0	

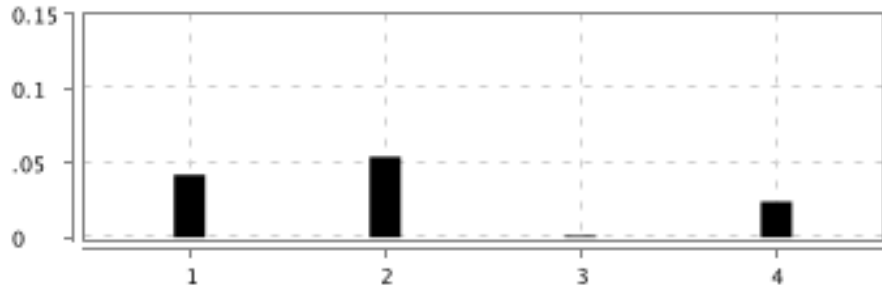

#	Step / Hook Details	Status	Duration
1	Given a valid user name provided "Falcon"	PASSED	0.010 s
2	When a post request to create user send to API	PASSED	0.031 s
3	And receive the response and validate the user data	PASSED	0.002 s
4	Then send a get request to list all users and validate the user exist	PASSED	0.024 s

### Creating Security successfully

PASSED		DURATION - 0.044 s			Steps Total - 4 Pass - 4 Fail - 0 Skip - 0			
/ 2:47:07.470 AM // 2:47:07.514 AM /								
Functional Tests								

#	Step / Hook Details	Status	Duration
1	Given a valid security name provided "TVN"	PASSED	0.005 s
2	When a post request to create security send to API	PASSED	0.015 s
3	And receive the response and validate the security data	PASSED	0.002 s
4	Then send a get request to list all users and validate the security exist	PASSED	0.017 s

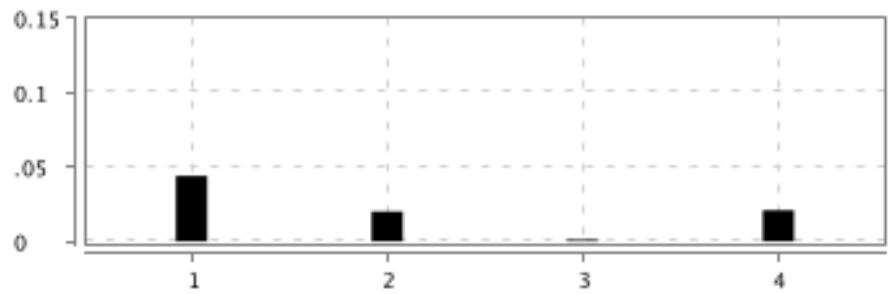

### Creating a BUY order successfully

PASSED	DURATION - 0.125 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:47:07.558 AM // 2:47:07.683 AM /				
Functional Tests				

#	Step / Hook Details	Status	Duration
1	Given an exist security "TVN", an exist user "Silver", quantity 101, price 60	PASSED	0.042 s
2	When a post request to create "buy" order send to API	PASSED	0.054 s


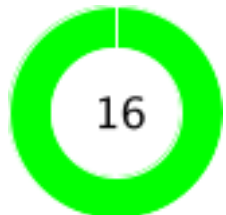
#	Step / Hook Details	Status	Duration
3	And receive the response and validate the order data	PASSED	0.001 s
4	Then send a get request to list all orders and validate the "buy" order exist	PASSED	0.024 s

### Creating a SELL order successfully

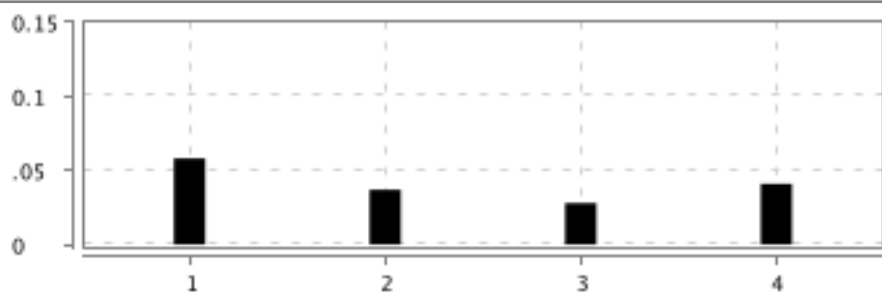

PASSED	DURATION - 0.091 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	
/ 2:47:07.721 AM // 2:47:07.812 AM /				
Functional Tests				

#	Step / Hook Details	Status	Duration
1	Given an exist security "TVN", an exist user "Silver", quantity 100, price 70	PASSED	0.044 s
2	When a post request to create "sell" order send to API	PASSED	0.020 s
3	And receive the response and validate the order data	PASSED	0.001 s
4	Then send a get request to list all orders and validate the "sell" order exist	PASSED	0.021 s

### 00 Smoke Tests

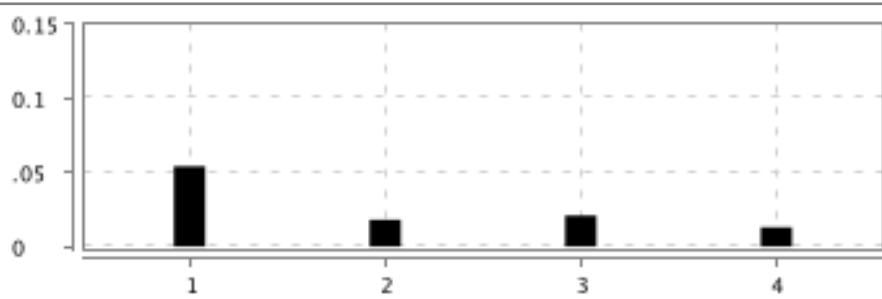

PASSED	DURATION - 0.816 s	Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0		Steps Total - 16 Pass - 16 Fail - 0 Skip - 0					
/ 2:47:07.861 AM // 2:47:08.677 AM /									

### Basic trading Buy Sell

<div>PASSED</div>	<div>DURATION - 0.167 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 2:47:07.861 AM // 2:47:08.028 AM /</div>				
<div>00 Smoke Tests</div>				

#	Step / Hook Details	Status	Duration
1	Given one security "WSB" and two users "Diamond" and "Paper" exist	PASSED	0.058 s
2	When user "Diamond" puts a "buy" order for security "WSB" with a price of 101 and quantity of 50	PASSED	0.037 s
3	And user "Paper" puts a "sell" order for security "WSB" with a price of 100 and a quantity of 100	PASSED	0.028 s
4	Then a trade occurs with the price of 100 and quantity of 50	PASSED	0.041 s

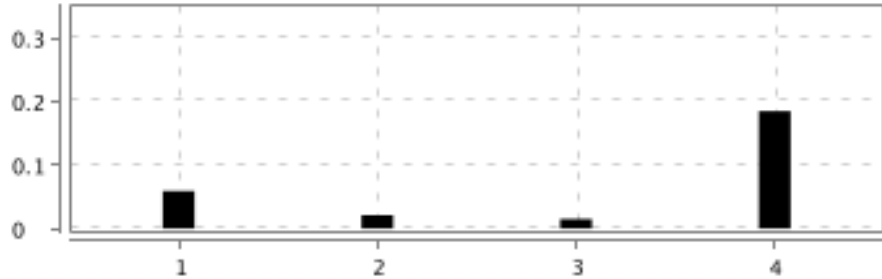

### Basic trading Sell Buy

<div>PASSED</div>	<div>DURATION - 0.112 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 2:47:08.078 AM // 2:47:08.190 AM /</div>				
<div>00 Smoke Tests</div>				

#	Step / Hook Details	Status	Duration
1	Given one security "SEC" and two users "User1" and "User2" exist	PASSED	0.054 s
2	When user "User2" puts a "sell" order for security "SEC" with a price of 100 and a quantity of 100	PASSED	0.018 s
3	And user "User1" puts a "buy" order for security "SEC" with a price of 101 and quantity of 50	PASSED	0.021 s
4	Then a trade occurs with the price of 100 and quantity of 50	PASSED	0.013 s

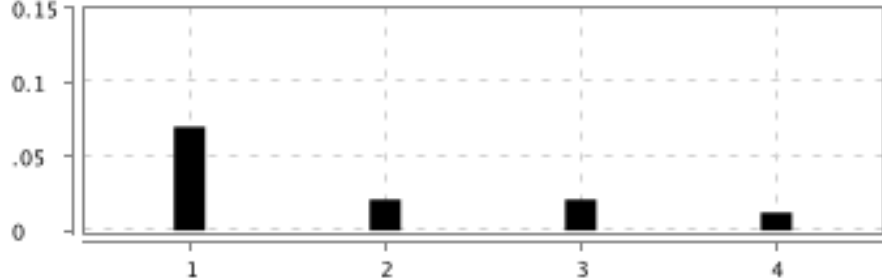

No trades occur



<div>PASSED</div>	<div>DURATION - 0.282 s</div>	<div></div>	<div><div>Steps</div><div>Total - 4</div><div>Pass - 4</div><div>Fail - 0</div><div>Skip - 0</div></div>	<div></div>
<div>/ 2:47:08.223 AM // 2:47:08.505 AM /</div>				
<div>00 Smoke Tests</div>				

#	Step / Hook Details	Status	Duration
1	Given one security "NTR" and two users "User1" and "User2" exist	PASSED	0.059 s
2	When user "User2" puts a "sell" order for security "NTR" with a price of 100 and a quantity of 100	PASSED	0.021 s
3	And user "User1" puts a "buy" order for security "NTR" with a price of 99 and quantity of 50	PASSED	0.015 s
4	Then no trades occur	PASSED	0.185 s

### Trade with two buy order

<div>PASSED</div>	<div>DURATION - 0.127 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 2:47:08.550 AM // 2:47:08.677 AM /</div>				
<div>00 Smoke Tests</div>				

#	Step / Hook Details	Status	Duration
1	Given one security "TBL" and three users "Fox", "Hawk", "Silver" exist	PASSED	0.070 s
2	When user "Hawk" puts a "sell" order for security "TBL" with a price of 65 and a quantity of 40	PASSED	0.021 s
3	And user "Fox" puts a "buy" order for security "TBL" with a price of 70 and quantity of 50	PASSED	0.021 s
4	Then a trade occurs with the price of 65 and quantity of 50	PASSED	0.012 s