

Test Case

Test case for logging in and sign up:

1- for Username

- Boundary Value:

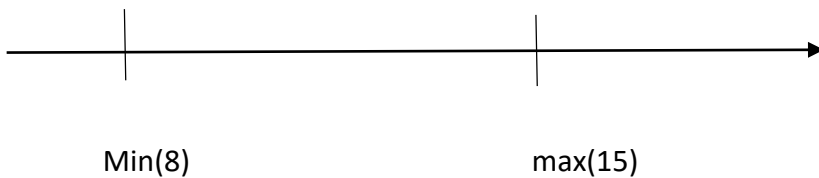


- Equivalence partitioning:

invalid	valid	invalid
≤ 7	8-15	≤ 16

2- for password

- Boundary Value:



- Equivalence partitioning:

Invalid (Too Weak)	Valid(Strong)	Invalid(too long)
≤ 7	8-15	≤ 16

Decision Table Testing:

	Role1	Role2	Role3
Conditions	Tc1	Tc2	Tc3
username	invalid	Valid	invalid
password	invalid	Valid	valid
Action			
Login successfully		Execute	
Error message showing	Execute		Execute

Decision Table Testing:

	Role1	Role2	Role3
Conditions	Tc4	Tc5	Tc6
Email	invalid	Valid	invalid
password	invalid	Valid	valid
Action			
Sign up successfully		Execute	
Error message showing	Execute		Execute

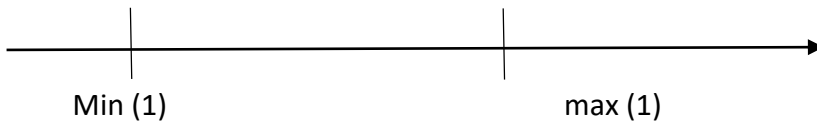
Error Guessing:

If the user entered an exist Email.

If the user entered an exist Username.

3- For User identification card :

- Boundary Value:



- Equivalence partitioning:

Invalid	Valid(Strong)	Invalid(too long)
≤ 0	1	≥ 2

Decision Table Testing:

	Role1	Role2	Role3
Conditions	Tc7	Tc8	Tc9
identification card	invalid	Valid	invalid
Action			
Login successfully		Execute	
Error message showing	Execute		Execute

Error Guessing:

If the user entered photo for another card.

Test case for adding home:

1- For home address:

- Boundary Value:

In Damascus

- Equivalence partitioning:

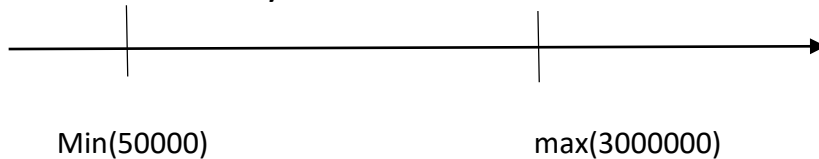
invalid	valid
Other city	Damascus

Decision Table Testing:

	Role1	Role2
Conditions	Tc10	Tc11
Address	invalid	Valid
Action		
Add Home successfully		Execute
Error message showing	Execute	

2- For house rent:

- Boundary Value:



- Equivalence partitioning:

Invalid	Valid(Strong)	Invalid(too long)
≤ 49000	50000-300000	≥ 350000

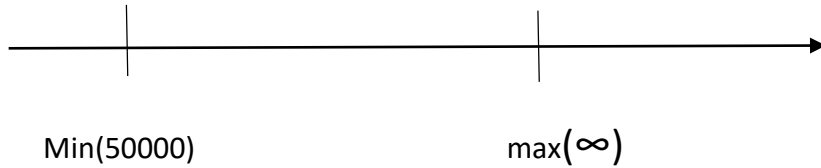
Decision Table Testing:

	Role1	Role2
Conditions	Tc10	Tc11
house rent	invalid	Valid
Action		
Add Home successfully		Execute
Error message showing	Execute	

Test case for adding money:

3- For amount of money:

- Boundary Value:



- Equivalence partitioning:

Invalid	Valid(Strong)
≤ 49000	$50000 - \infty$

Decision Table Testing:

	Role1	Role2
Conditions	Tc10	Tc11
house rent	invalid	Valid
Action		
Add money successfully		Execute
Error message showing	Execute	

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