## Pre-conditions:

• The system is up available at the address: http://localhost:3000/
• The Software Tester has access to login credentials.

Post conditions:
• None

**Dependencies:** None

Step	Test step	Test data	Expected result	Actual result	Pass/Fail	Notes
1	Make POST request toward api/login	username: tester01 password: GteteqbQQgSr88SwN ExUQv2ydb7xuf8c	Status code:2XX  X-User-Auth token is created			
2	Make Post request toward api/client/new	name(faker) email(faker) phone(faker)	Status code:2XX  A new client is created with id 3			
3	Make GET request toward api/clients	name(faker) email(faker) phone(faker) id = 3	Status code:2XX  Client is created			
4	Make DELETE request toward api/client/3	id = 3	Client is deleted			
5						
6						

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Step	Test step	Test data	Expected result	Actual result	Pass/Fail	Notes
1		username: tester01	Status code:2XX			
	Make POST request toward	password:				
1	api/login	GteteqbQQgSr88SwNExU	X-User-Auth token is			
		Qv2ydb7xuf8c	created			
			Status code:2XX			
2	Make Post request toward	value(faker)				
	api/bill/new	paid =false	A new bill is created with id			
			2			
			Status code:2XX			
3	Make GET request toward bills	id = 2				
			Bill is created			
4	Make DELETE request toward	id = 2	Bill is deleted			
	api/bill/2	10 2	Dill is defected			
5						
6						

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Step	Test step	Test data	Expected result	Actual result	Pass/Fail	Notes
		username: tester01	Status code:2XX			
1	Make POST request toward	password:				
1	api/login	GteteqbQQgSr88SwNExUQv	X-User-Auth token is			
		2ydb7xuf8c	created			
		features = balcony	Status code:2XX			
	Make Post request toward	category = double	Status code.z///			
2	api/room/new	number = 103	A new room is created with			
		floor = 1	id 3			
		price = 1500	10.5			
	Make GET request toward rooms	features = balcony				
		category = double	Status code:2XX			
3		number = 103	Status code.2///			
		floor = 1	Bill is created			
		price = 1500	Biii is created			
		id=3				
4	Make DELETE request toward	id = 3	Room is deleted			
	api/room/3	Iu = 3	Noom is deleted			
5						
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Step	Test step	Test data	Expected result	<b>Actual result</b>	Pass/Fail	Notes
		username: tester01	Status code:2XX			
1	Make POST request toward	password:				
1	api/login	GteteqbQQgSr88SwNExUQv	X-User-Auth token is			
		2ydb7xuf8c	created			
		features = balcony category = double	Status code:2XX			
2	Make Post request toward api/room/new	number = 103 floor = 1 price = 1500	A new room is created with id 3			
			Status code:2XX			
3	Make GET request toward rooms	id = 3				
			Bill is created			
		features = ensuite				
4	Make PUT request toward	category = single number = 999	Status code:2XX			
4	api/room/3	floor = 9 price = 3000	Room is updated			
		id=3				
	Make GET request toward		Status code:2XX			
5	api/rooms	id = 3	Room 3 is updated			
6	Make DELETE request toward api/room/3	id = 3	Room is deleted			

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Step	Test step	Test data	<b>Expected result</b>	Actual result	Pass/Fail	Notes
1		username: tester01	Status code:2XX			
	Make POST request toward	password:				
1	api/login	GteteqbQQgSr88SwNExUQv2	X-User-Auth token is			
		ydb7xuf8c	created			
		client: 1	Status code:2XX			
	Make Post request toward	room: 1	Status couc.Z//X			
2	api/reservation/new	bill: 1	A new Reservation is			
	api, reservation, new	start: '2021-12-12'	created with id 3			
		end: '2021-12-13'				<del></del>
	Make GET request toward api/reservations	client: 1				
		room: 1	Status code:2XX			
3		bill: 1				
		start: '2021-12-12'	Reservation is created			
		end: '2021-12-13'				
4	Make DELETE request toward	id = 3	Reservation is deleted			
	api/reservation/3					<u> </u>
5						<u> </u>
6						<u> </u>
7						
8						<u> </u>
9						I

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Step	Test step	Test data	Expected result	Actual result	Pass/ Fail	Notes
		username: tester01	Status code:2XX			
1	Make POST request toward	password:				
1	api/login	GteteqbQQgSr88SwNExU	X-User-Auth token is			
		Qv2ydb7xuf8c	created			
		client: 1	Status code:2XX			
	Make Post request toward	room: 1	Status coue.2XX			
2	api/reservation/new	bill: 1	A new Reservation is			
	apiyreservationynew	start: '2021-12-12'	created with id 3			
		end: '2021-12-13'				
3	Make GET request toward	id3	Status code:2XX			
J J	api/reservations		Reservation is created			
		client: 2	Reservation is updated			
	Make PUT request toward api/reservation/3	room: 2				
4		bill: 1				
		start: '2022-01-01'				
		end: '2022-01-05'				
_	Make GET request toward		Status code:2XX			
5	api/reservations	id3	Reservation 3 is updated			
6	Make DELETE request toward	id = 3	Reservation is deleted			
	api/reservation/3	10 5				
	Make GET request toward		Status code:2XX			
7	api/reservations	id = 3	Reservation 3 is not			
	api/reservations		present			