Frontend Application Test-Cases

Description	Value
TestID	1
Test Case Description	Validation of play game
Test Case Result (Pass/Fail)	Pass
Prerequisities	1- Application ready to run
	2- Having an existing user with username: "testUser"
	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	1- User login the page
	2- User start game with play game single player
	3- User see the game play scene
Expected Result	1- User can see the game play seen

Description	Value
TestID	2
Test Case Description	Roll Button Test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	 Having an existing user with username: "testUser"
	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dices rolls
Expected Result	- User can see the rolls of the player

Description	Value
TestID	3
Test Case Description	Move test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dices rolls
	- User move
Expected Result	- User can see the movement of the player

Description	Value
TestID	4
Test Case Description	Roll Double test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	 Having an existing user with username: "testUser"
	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene

	- User press roll button
	- Dice Values are 2 -2
	- User press end turn
	- User press roll button
Expected Result	- User should play two turn

Description	Value
TestID	5
Test Case Description	Roll Double Two time test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 2 -2
	- User press end turn
	- User press roll button
	- Dice Values are 2 -2
	- User press end turn
Expected Result	- User should play three turn

Description	Value
TestID	6
Test Case Description	Roll double three times
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 2 -2
	- User press end turn
	- User press roll button
	- Dice Values are 2 -2
	- User press end turn
	- User press roll button
	- Dice Values are 2 -2
Expected Result	- User should go to jail

Description	Value
TestID	7
Test Case Description	Go Jail Test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"

	Password:" testUser" email:"testUser@gmail.com"
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 6-6
Expected Result	- User should go to jail

Description	Value
TestID	8
Test Case Description	Purchase Property Test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com
	- User should have 1500 money
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 1 – 1
	- Player will move 2 space in game board
	- User press the purchase button
Expected Result	- User should buy the deed

Description	Value
TestID	9
Test Case Description	Purchase Rail Way Test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com
	- User should have 1500 money
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 2 – 1
	- Player will move 2 space in game board
	- User press the purchase button
Expected Result	- User should buy the rail ways

Description	Value
TestID	10
Test Case Description	Can not purchase Property Test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com

	- User should have 100 money
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 1-1
	- Player will move 2 space in game board
	- User press the purchase button
Expected Result	- User should not buy the deed

Description	Value
TestID	11
Test Case Description	Can not purchase Property Test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	 Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com
	- User should have 100 money
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 1-1
	- Player will move 2 space in game board
	- User press the purchase button
Expected Result	- User should not buy the deed

Description	Value
TestID	12
Test Case Description	Can not move in jail
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com
	- User should in jail
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 6 – 6
	- User go to jail
	- User press end turn button
	- Bot play its turn and press end turn
	- User press Jail time button
Expected Result	- User should not roll just stay in jail

Description	Value
TestID	13
Test Case Description	Leave jail
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email: <u>testUser@gmail.com</u>
	- User should in jail

Test Scenario	User log in successfully and start game
Steps	- User login the page
	 User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 6 – 6
	- User press end turn button
	- Bot play its turn and press end turn
	- User press Jail time button
	- Bot play its turn and press end turn
	- User press Jail time button
	- Bot play its turn and press end turn
	- User play roll button
Expected Result	- User should leave the jail and play the game

Description	Value
TestID	14
Test Case Description	Go to pay tax space
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	- Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com
	- User money 1500
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 5 – 3
	- Bot play its turn and press end turn

Expected Result	- User should go to pay tax space and give 50 so money is
	1450

Description	Value
TestID	15
Test Case Description	Pay rent test
Test Case Result (Pass/Fail)	Pass
Prerequisities	- Application ready to run
	 Having an existing user with username: "testUser"
	Password:" testUser" email: testUser@gmail.com
	- Bot should have a space in sixth space rent is 28
	- User have 1500 money
Test Scenario	User log in successfully and start game
Steps	- User login the page
	- User start game with play game single player
	- User see the game play scene
	- User press roll button
	- Dice Values are 4 – 2
	- User go to
Expected Result	- User should pay 28 so money result is 1472

Description	Value
TestID	16
Test Case Description	User attempt to log in
Test Case Result (Pass/Fail)	Pass
Prerequisities	- User has a registered account
Test Scenario	User gives wrong then give correct password
Steps	 User opens login page User attempt to login with wrong password User will be notified about the wrong credentials User then will give correct password User will be directed to session page.
Expected Result	- User will redirected to a session page with its name on it

Description	Value
TestID	17
Test Case Description	Having more than two rail way test
Test Case Result (Pass/Fail)	Pass
Prerequisities	 Application ready to run Having an existing user with username: "testUser" Password:" testUser" email: testUser@gmail.com
Test Scenario	User log in successfully and start game
Steps	 User login the page User start game with play game single player User see the game play scene User press roll button

	- Dice Values are 2 – 1
	 User go to KaraTren and buy it
	- Bot play its turn
	- User press roll button and 2 -2
	- User purchase TCDD
Expected Result	- TCDD and Kara Tren cost is now 50

Description	Value
TestID	18
Test Case Description	User attempt to register
Test Case Result (Pass/Fail)	Pass
Prerequisities	- User has a email account
Test Scenario	User will create an account with the unique email and username
Steps	- User opens register page
	- User attempt to register with existing user name
	- User will be notified about user name already taken
	- User then will attempt to register with existing email
	- User will be notified about user with the given email exists
	- Then user will register with unique name and email
	- User will be redirected to login page
Expected Result	- User will be able to login with the new account

Description	Value
TestID	19
Test Case Description	User forgets password
Test Case Result (Pass/Fail)	Pass
Prerequisities	- User has a registered account
Test Scenario	User will reset its password
Steps	 User opens log in page User opens forget password page User writes its email If given email is not in database user will be notified If email is in database password reset link will be sent to the user
Expected Result	- User will be able to resets password.