

Test case template

Test case ID: Login

Test Priority (Low/Medium/High): High

Module Name: Cashless train ticket system login page

Test title: To verify login with a valid National ID number and password

Description: Test the Cashless train ticket system login page

Pre-conditions: User has valid National ID and password

Dependencies:

Test ID	Test Name	Test Procedure	Test Data	Expected Result
Test01	Login Pass	1. Navigate to Login Page		Login successfully, thus the user can go to the homepage. Status: Pass
		2. Provide valid National ID	National ID: 11xxxxxxxxxx7 Noted: - x represents a number	
		3. Provide valid password	Password: Noted: - Passwords must have more than 6 but not more than 20 characters including both lowercase and uppercase letter with special character.	
		4. Click on Login button		
Test02	Login Fail	1. Navigate to Login Page		Login Fail, the login page will refresh and the user will login again. Status: Failed
		2. Provide an invalid	National ID:	Display "wrong

		National ID	Abxxxxsl4jxxxx7 Noted: - x represents a number	formatting”
		3. Provide an invalid password	Password: Noted: - The password does not meet the conditions. - Password must have more than 6 but not more than 20 characters including both lowercase and uppercase letter with special character.	Display “wrong formatting”
		4. National ID or password didn't match		The user cannot login to the homepage.

Test case ID: Payments system

Test Priority (Low/Medium/High): High

Module Name: Cashless train ticket system Payments page

Test title: To test the system that can do payment process by National ID and password and select payment method.

- Mobile Banking
- Credit Card

- Counter Servicee

Description: Test the Cashless train ticket system payments page

Pre-conditions: User has valid National ID and password and payment method
Dependencies:

Test ID	Test Name	Test Procedure	Test Data	Expected Result
Test08	Payment success by Mobile Banking	1.Navigate to to Payments page		Payment successfully, the user can see data selection and go to user profile. Status: Pass
		2.Select the payment method to Mobile Banking	Mobile bank: <ul style="list-style-type: none"> - Kasikorn - SCB - KTB - Krungsri - AOMSIN - TTB 	
		3.Select mobile bank	Detail payment: <ul style="list-style-type: none"> - Amount to pay - Date - Name of the transferor - Name of the system 	
		4.Click ok button		
Test09	Payment success by Mobile Credit Card	1.Navigate to to Payments page		Payment successfully, the user can see data selection and go to the user profile. Status: Pass
		2.Select the payment method to Credit card	Add information credit card: <ul style="list-style-type: none"> -1xxx xxxx xxxx xxx2 -Good Thrill 0x/xx -Name on the Card -Number 3 digit of back card 	

			Xxx -Type of Card Visa Master Card Maestro Noted: <ul style="list-style-type: none"> - x represents a number on your credit card 	
		3.Click ok button		
Test10	Payment success by Counter service	1.Navigate to to Payments page		Payment successfully, the user can see data selection and go to user profile. Status: Pass
		2.Select the payment method to Counter service	Payment order <ul style="list-style-type: none"> - OrderID - Customer name - Date - Company name - Barcode 	
		3.Go to store that can pay counter service		
		4.Get the receipt from paymentation		
Test04	Payment fails by Mobile Banking	1.Navigate to to Payments page		Payment Fail, the payment page will refresh and the user will payment again. Status: Failed
		2.Select the payment method to Mobile Banking	Mobile bank: <ul style="list-style-type: none"> - Kasikorn - SCB - KTB - Krungsri - AOMSIN - TTB 	Not already to open feature verify at bank to paid in online system
		3.Select mobile bank	Detail payment:	The information in

			<ul style="list-style-type: none"> - Amount to pay - Date - Name of the transferor - Name of the system 	detail payment is wrong or not match. Example <ul style="list-style-type: none"> - Amount to pay
Test05	Payment fails by Mobile Credit Card	1.Navigate to to Payments page		Payment Fail, the payment page will refresh and the user will payment again. Status: Failed
		2.Select the payment method to Credit card	Add information credit ccard: -1xxx xxxx xxxx xxx2 -Good Thrill 0x/xx -Name on the Card -Number 3 digit of back card Xxx -Type of Card Visa Master Card Maestro Noted: <ul style="list-style-type: none"> - x represents a number on a user credit card 	The information in credit card is wrong or not match. Example <ul style="list-style-type: none"> - Name on the card - Number 3 digit - Card number
Test06	Payment fails by Counter service	1.Navigate to to Payments page		Payment Fail, the payment page will refresh and the user will payment again. Status: Failed
		2.Select the payment method to Counter service	Payment order <ul style="list-style-type: none"> - OrderID - Customer name - Date - Company name - Barcode 	The information in detail payment is wrong or not match. Example <ul style="list-style-type: none"> - OrderID
Test07	Transfer money	1.Navigate to to		Transfer

	Pass	Payments page		successfully, the user can see data selection and go to user profile. Status: Pass
		2.Select the transfer money	-	
		3.Select the user that you want to transfer by National ID	Transfer Money National ID: Abxxxxsl4jxxx7 Noted: - x represents a number	
Test08	Transfer money Fail	1.Navigate to to Payments page		Transfer successfully, the user can see data selection and go to user profile. Status: Failed
		2.Select the transfer money	Transfer Money National ID: Abxxxxsl4jxxx7 Noted: - x represents a number	Display "wrong formatting"
Test16	Show transaction history off user	1.Navigate to payment page		The user can see history off and go to user profile.
		2.Click show transaction history off user		

Test case ID: Virtual Wallet

Test Priority (Low/Medium/High):

Module Name: Virtual wallet page

Test title: A virtual wallet for users to collect their money in the system.

Description: Virtual wallet,customers can deposit and withdraw money to buy train tickets.

Pre-conditions: User has valid National ID and password
Dependencies:

Test ID	Test Name	Test Procedure	Test Data	Expected Result
Test01	Deposit Pass	1.Top up by linking a bank account	Mobile bank: <ul style="list-style-type: none"> - Kasikorn - SCB - KTB - Krungsri - AOMSIN - TTB 	Successfully deposit money into the system. Status: Pass
		2.Provide bank account ID	Bank account ID: 5574 xxxx xxxx Noted: <ul style="list-style-type: none"> - x represent s a number 	
		3.Verify the bank	Bank check has been approved by email.	
		4.Deposit money into the system		
Test02	Deposit Fail	1.Top up by linking a bank account		Failed deposit money into the system. Status: Failed
		2.Provide an invalid account ID		Display "Your account number is invalid"
Test03	Withdraw Pass	1.Choose a bank to withdraw money.	Mobile bank: <ul style="list-style-type: none"> - Kasikorn - SCB - KTB - Krungsri - AOMSIN - TTB 	Successfully to withdraw moneys from the system Status: Pass
		2.Provide bank account ID	Bank account ID: 5574 xxxx xxxx Noted: <ul style="list-style-type: none"> - x represent s a 	Check the details of bank account and person. Verify if

			number	they are correct
		3.SMS authentication before sending the money	091-720-25xx Verify number:48xx Noted: - x represent s a number	
		4.Money into customer account		Successful withdrawal of funds into the client's bank account.
Test04	Withdraw Fail	1.Choose a bank to withdraw money.	Mobile bank: - Kasikorn - SCB - KTB - Krungsri - AOMSIN - TTB	Failed to withdraw moneys from the system Status: Failed
		2.Provide bank an invalid bank account ID		Display an invalid bank account