

用例 ID 号 Test case	UC-001	用例名称 Name for test case	View cart’s items	测试方法	手工	
测试目的 The purpose	The user wants to see his/her cart’s items.					
前提条件 preconditions	User should have his/her account and user should already log in the site		特殊要求 Special requirement			
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description					预期结果 expectations	
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data	名称		数据
1	The logged in user clicks on the view cart’s item button	Button	Click input			Display his/her cart’s items
2						
3						

用例 ID 号 UC-002	用例名称	Search item	测试方法	手工		
Test case	Name for test case					
测试目的 The purpose	The user wants to find some items by typing a keyword.					
前提条件 preconditions	The program should be already opened. The server side should have at least one item in the database	特殊要求 Special requirement				
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description				预期结果 expectations		
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data		名称	数据
1	User types a keyword in the search box	Text box	book			Display the results that are similar to the ‘book’
2	Incorrect input format(e.g. some sign character)	文本框 .box_+				Show not found
3						

用例 ID 号 Test case	UC-003	用例名称 Name for test case	View item’s detail	测试方法	手工	
测试目的 The purpose	The user wants to see the item’s detail for more information					
前提条件 preconditions	There should have an item on the page user is opening		特殊要求 Special requirement			
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description					预期结果 expectations	
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data	名称		数据
1	User clicks on the item’s image or detail button	-	Click input			Show the item details
2	User clicks on my account button	-	Click input			Show user’s account, not item’s details
3						

用例 ID 号 Test case	UC-004	用例名称 Name for test case	Log in	测试方法	手工	
测试目的 The purpose	The user wants to enter to the website for buying goods or do other things					
前提条件 preconditions	User should have his/her account in the site		特殊要求 Special requirement			
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description					预期结果 expectations	
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data	名 称		数据
1	User enters a valid e and valid password	Email	temp@mail.com			User log in the site, the site display homepage with user's name
		Password	123456			
2	User enters a valid email, but invalid password	Email	temp@mail.com			User should not be allowed to login, re-open the login page
		Password	123..+5			
3	User enters an invalid email, and invalid password	Email: Password:	tmp@mail.co 123.+5			Like No.2, can't login, re-open the login page

用例 ID 号 UC-005	用例名称	Log out	测试方法	手工		
Test case	Name for test case					
测试目的	The user wants to disconnect from the site.					
The purpose						
前提条件	User should have his/her account and user should already log in the site	特殊要求				
preconditions		Special requirement				
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description				预期结果 expectations		
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data		名称	数据
1	User clicks on the sign out button	-	Click input			Display homepage with no user's name on top
2	User closes the web site without clicking sign out	-	-			User status will be still online in the site unless click sign out
3						

用例 ID 号	UC-006	用例名称	Update Shopping Cart		测试方法	手工
Test case		Name for test case				
测试目的 The purpose	After an item has been added or removed from the Shopping cart. The user refreshes the page.					
前提条件 preconditions	There should have been an item added or removed from the shopping cart		特殊要求 Special requirement			
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description						预期结果 expectations
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data	名称	数据	
1	User clicks on the item's image or detail button	-	Click input			Show current items in the shopping cart
2	User clicks on Home button	-	Click input			Show Home page, not shopping cart.
3						

用例 ID 号 Test case	UC-007	用例名称 Name for test case	Make Purchase	测试方法	手工	
测试目的 The purpose	User buys an item/items and then proceeds to checkout.					
前提条件 preconditions	The User must be a registered Customer.	特殊要求 Special requirement				
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description					预期结果 expectations	
序号 order	测试操作描述 Test description	输入数据 data input in				
		名 称 name	数据 data	名称		数据
1	The Logged in User clicks on Make Purchase button	Button	Click Input			Display checkout page.
2	Logged in User cancels payment process	Button	Click Input			Returns to 'View Items'
3						

用例 ID 号 Test case	UC-008	用例名称 Name for test case	Add to shopping cart	测试方法	手工
测试目的 The purpose	User adds new item to shopping cart.				
前提条件 preconditions	User must be logged into the system		特殊要求 Special requirement		
测试过程 test process					
测试步骤与数据输入描述 test steps and data input description					预期结果 expectations
序号 order	测试操作描述 Test description	输入数据 data input in			
		名称 name	数据 data	名称	数据
1	User clicks on add to shopping cart button	-	click		
2					
3					

用例 ID 号 Test case	UC-009	用例名称 Name for test case	Check order status	测试方法	手工	
测试目的 The purpose	User wants to check the order status					
前提条件 preconditions	User must be logged into system	特殊要求 Special requirement				
测试过程 test process						
测试步骤与数据输入描述 test steps and data input description					预期结果 expectations	
序号 order	测试操作描述 Test description	输入数据 data input in				
		名称 name	数据 data	名称		数据
1	Users clicks on the history order bar	-	Click Input			Display the order as a table with the order's status
2		-				
3						

用例 ID 号 Test Case	UC-010	用例名称 Name for Test Case	Register as a Member	测试方法	手工	
测试目的 The purpose	This is for the User to have his/her own account on the website.					
前提条件 Preconditions	Must be a new customer who doesn't already have an account on the website.		特殊要求 Special Requirement			
测试过程 Test Process						
测试步骤与数据输入描述 Test Steps and Data Input Description					预期结果 Expectations	
序号 Order	测试操作描述 Test Description	输入数据 data input in				
		名 称 Name	数据 Data	名称		数据
1	User fills in application form on website.	-	Text	-	Click Input	User's information is saved.
2	User types in invalid characters on form.	-	Text	-	Click Input	Error, information not saved.
3	User types in incomplete information	-	Text	-	Click Input	Error, information not saved.

用例 ID 号 Test Case	UC-011	用例名称 Name for Test Case	Checkout	测试方法	手工	
测试目的 The purpose	User want to proceed buying product					
前提条件 Preconditions	User must be Registered customer who is in the process of making their payment.		特殊要求 Special Requirement			
测试过程 Test Process						
测试步骤与数据输入描述 Test Steps and Data Input Description						
序号 Order	测试操作描述 Test Description	输入数据 data input in				预期结果 Expectations
		名 称 Name	数据 Data	名称	数据	
1	User click checkout	-	Click			Display the shipping page and other process of payment
			Input			
2						
3						

用例 ID 号 Test Case	UC-012	用例名称 Name for Test Case	Do Payment 测试方法		手工
测试目的 The purpose	The user checks out and proceeds to paying for the items he/she has ordered.				
前提条件 Preconditions	User should be logged in and have the items they want in the cart.		特殊要求 Special Requirement		
测试过程 Test Process					
测试步骤与数据输入描述 Test Steps and Data Input Description					预期结果 Expectations
序号 Order	测试操作描述 Test Description	输入数据 data input in			
		名 称 Name	数据 Data	名称	数据
1	User clicks on 'Do Payment'	Button	Click		
2	User chooses whether he/shewould like payment via card or cash	Button	Click		
3					

用例 ID 号 Test Case	UC-013	用例名称 Name For Test Case	Delete items from cart	测试方法	手工	
测试目的 The purpose	The user wants to delete the item from his/her shopping cart					
前提条件 Preconditions	User should be logged in and have the items they want to remove in the cart.		特殊要求 Special Requirement			
测试过程 Test Process						
测试步骤与数据输入描述 Test Steps and Data Input Description					预期结果 Expectations	
序号 Order	测试操作描述 Test Description	输入数据 data input in				
		名 称 Name	数据 Data	名称		数据
1	User clicks on 'Remove button on the specific item in the cart	Button	Click			System delete item from the user's cart and update the user cart and display the updates cart item