Step No	PreReq	Test Steps	Test Data	Test Expectation	Test Status	Related Required	Created By	executed By	Type
1	internet connection is Up								
2	User Open the website				FR6				
TC_01_Register user can register using valid username ,password, email and payment details and mobile phone is optional									
1.1		user open the website URL	http://www.netflix.com	the website is open					
1.2		user enters valid username	"Code guidains"	username is entered successfully					
1.3		user enters valid password	"Code1234#"	password is entered successfully					
1.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
1.5		user enters mobile phone	"01111111111"	mobile phone is entered successfully					
1.6		user enters valid payment details	"123456789123456"	payment details are entered successfully					
1.7		user clicks register		user can register successfully		Code guidains			
TC_02_Register user cannot register using valid username , email, payment details and invalid password and mobile phone is optional									
2.1		user open the website URL	http://www.netflix.com	the website is open					
2.2		user enters valid username	"Code guidains"	username is entered successfully					
2.3		user enters invalid password	"Code12#"	password is entered successfully					
2.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
2.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
2.6		user clicks register		user cannot register		code guidains			
TC_03_Register user cannot register using valid username , email, payment details and invalid password and mobile phone is optional									
3.1		user open the website URL	http://www.netflix.com	the website is open					
3.2		user enters valid username	"Code guidains"	username is entered successfully					
3.3		user enters invalid password	"Code#"	password is entered successfully					
3.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
3.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
3.6		user clicks register		user cannot register		code guidains			
TC_04_Register user cannot register using valid username , email, payment details and invalid password and mobile phone is optional									
4.1		user open the website URL	http://www.netflix.com	the website is open					
4.2		user enters valid username	"Code guidains"	username is entered successfully					
4.3		user enters invalid password	"code1234#"	password is entered successfully					
4.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
4.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
4.6		user clicks register		user cannot register		code guidains			
TC_05_Register user cannot register using valid username , email, payment details and invalid password and mobile phone is optional									
5.1		user open the website URL	http://www.netflix.com	the website is open					
5.2		user enters valid username	"Code guidains"	username is entered successfully					
5.3		user enters invalid password	"CODE1234#"	password is entered successfully					
5.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
5.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
5.6		user clicks register		user cannot register		code guidains			
TC_06_Register user cannot register using valid username , email, payment details and invalid password and mobile phone is optional									
6.1		user open the website URL	http://www.netflix.com	the website is open					
6.2		user enters valid username	"Code guidains"	username is entered successfully					
6.3		user enters invalid password	"Code12"	password is entered successfully					
6.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
6.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
6.6		user clicks register		user cannot register		code guidains			
TC_07_Register user cannot register using valid username , password, payment details and invalid email and mobile phone is optional									
7.1		user open the website URL	http://www.netflix.com	the website is open					
7.2		user enters valid username	"Code guidains"	username is entered successfully					
7.3		user enters valid password	"Code1234#"	password is entered successfully					
7.4		user enters invalid email	"cod34@gmail.com"	email is entered successfully					
7.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
7.6		user clicks register		user cannot register		code guidains			
TC_08_Register user cannot register using valid username , password,email and invalid payment details and mobile phone is optional									
8.1		user open the website URL	http://www.netflix.com	the website is open					
8.2		user enters valid username	"Code guidains"	username is entered successfully					
8.3		user enters valid password	"Code1234#"	password is entered successfully					
8.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
8.5		user enters invalid payment details	"12345678567"	payment details are entered successfully					
8.6		user clicks register		user cannot register		code guidains			
TC_09_Register user cannot register using valid password,email and invalid username and mobile phone is optional									
9.1		user open the website URL	http://www.netflix.com	the website is open					
9.2		user enters invalid username	"Codehi"	username is entered successfully					
9.3		user enters valid password	"Code1234#"	password is entered successfully					
9.4		user enters valid email	"code1234@gmail.com"	email is entered successfully					
9.5		user enters valid payment details	"123456789123456"	payment details are entered successfully					
9.6		user clicks register		user cannot register		code guidains			

Step No	PreReq	Test Steps	Test Data	Test Expectation	Test Status	Related Require	Created By	executed By	Type
	1-internet connection is Up								
	2-User Open the website				FAIL				
	3-User has account on Website								
TC_01_Login:user can login using valid email and password									
1.1		user open the website URL	https://www.netflix.com	the website is open					
1.2		user enters valid password	"Code1234#"	password is entered succesfully					
1.3		user enters valid email	"code1234@gmail.com"	email is entered succesfully					
1.4		user clicks login		User can login succesfully			Code gurdane		
TC_02_Login:user cannot login using valid password and invalid email									
2.1		user open the website URL	https://www.netflix.com	the website is open					
2.2		user enters valid password	"Code1234#"	password is entered succesfully					
2.3		user enters invalid email	"ssd34@gmail.com"	email is entered succesfully					
2.4		user clicks login		User cannot login			code gurdane		
TC_03_Login:user can login using valid email and invalid password									
3.1		user open the website URL	https://www.netflix.com	the website is open					
3.2		user enters invalid password	"Code4#"	password is entered succesfully					
3.3		user enters valid email	"code1234@gmail.com"	email is entered succesfully					
3.4		user clicks login		User cannot login			Code gurdane		
TC_04_Login:user can login by "Remember me" Option									
4.1		user open the website URL	https://www.netflix.com	the website is open			Code gurdane		
4.2		the form includes "Remember me"		the option "Remember me" apears					
4.3		user enters Remember me option		user can login succesfully					
TC_05_Login:user can reset the password using "forgot password"									
5.1		user open the website URL	https://www.netflix.com	the website is open					
5.2		user forgot password							
5.3		user clicks forgot password		user receive an email to create a new password			code gurdane		
TC_06_Login:the system must lock the account after multiple failed login attempts and notify the user via email									
6.1		user open the website URL	https://www.netflix.com	the website is open					
6.2		user enters invalid password	"C567snrs"	password entered succesfully					
6.3		user enters invalid email	"cot@gmail.com"	email is entered succesfully					
6.4		user clicks login		user cannot login					
6.5		user open the website URL	https://www.netflix.com	the website is open					
6.6		user enters invalid password	"C567snrs"	password entered succesfully					
6.7		user enters invalid email	"cot@gmail.com"	email is entered succesfully					
6.8		user clicks login		user cannot login and the system locked the account			code gurdane		

Step No	PreReq	Test Steps	Test Data	Test Expectation	Status	Related Requirements	Executed By	Type
	1.go to the Netflix website or open the app 2.click on "join now" or "sing up"							
TC01_subscription .user subscription-registering with email and payment								
1.1		1-enter the user's name	basmala"	user name is entered successfully			basmala ahmed	Functional
1.2		2- user enters valid password	Abcd123456	password is entered successfully and encrypted				
1.3		3- user enters confirm password value	Abcd123456	password is entered successfully and encrypted				
1.4		4- user enters valid email	basmala@gmail.com	email is entered successfully				
1.5		5- user enters valid phone number	10000000000	phone is entered successfully				
1.6		6-select thestandard plan for a monthly subscription	monthly standard subscription					
1.7		7-select the method	viza 33333333	payment is processed successfully				
1.8		8-review and confirm the subscription		the user should receive a confirmation email			basmala ahmed	Functional
1.9		9-click on confirm to complete the subscription process		the user should be able to access the Netflix homepage and stream content				
2.3		3- user enters confirm password value						
2.4		4- user enters valid email						
2.5		5- user click register						
TC02. subscription failure with invalid payment details								
2.1		1- user selects subscription plan	remium plan	plan is selected successfully			basmala ahmed	Functional
2.2		2- user enters valid email	basmala@gmail.com	email is entered successfully				
2.3		3- user enters valid password	Abcd123456	password is entered successfully				
2.4		4- user confirms password	Abcd123456"	password is entered successfully				
2.5		5- user enters invalid payment details	viza 777777777	payment is declined				
2.6		6- user click "subscribe"		subscription fails				
TC03. subscription .test user cannot subscrip with invalid email								
4.1		1- user selects subscription plan	premium	plan is selected successfully			basmala ahmed	Functional
4.2		2- user enters invalid email	ahmed@gmail.com	error message appears				
4.3		3- user enters valid password	Abcd123456"	password is entered successfully				
4.4		4- user confirms password	abcd123456"	password is confirm successfully				
4.5		5- user enters valid payment details	viza 777777777	payment is processed successfully				
4.6		click subscribe		subscription fails				
TC04. test user cannot subscrip with invalid password								
5.1		1- user enters valid payment details	viza 777777777	payment is processed successfully			basmala ahmed	Functional
5.2		2- user enters invalid password	4565639	error message appears				
5.3		3- user enters confirm password value	456539"	error message appears				
5.4		4- user enters valid email	basmala@gmail.com	email is entered successfully				
5.5		5- user selects subscription plan	premium	plan is selected successfully				
5.6		6- user click subscribe		subscription fails				
TC05_subscription and payment. User cannot subscribe and pay with expired credit card								
6.1		1- user selects subscription plan	premium	plan is selected successfully				
6.2		2- user enters valid password	abcd123456"	password is entered successfully and encrypted				
6.3		3- user enters confirm password value	Abcd123456"	password is entered successfully and encrypted				
6.4		4- user enters valid email	basmala@gmail.com	email is entered successfully				
6.5		5- user enters expired card details	viza 777777777	expired" message appears				
6.6		6- user click subscribe		subscription fails				

Step No	PreReq	Test Steps	Test Data	Test Expectation
	1- user downloaded the application and registered 2- Internet Connection is up			
TC01_Verify Home page displays recommendations				
1.1		1- user logs in	omar@gmail.com	user name logged in successfully
1.2		2-Navigate to the homepage		The homepage should display personalized recommendations based on user preferences.
TC02_Verify homepage when no preferences are set				
2.1		1- user logs in	omar@gmail.com	user name logged in successfully
2.2		2-Navigate to the homepage		The system should show general trending content instead of personalized recommendations.
TC03_ Verify browsing by genre				
3.1		1- user logs in	omar@gmail.com	user name logged in successfully
3.2		2-Navigate to the homepage		The homepage should display personalized recommendations based on user preferences.
3.3		3. Navigate to the "Genres" section.		the list of genres should be displayed
3.4		4. Select a specific genre	Action	The system should display a list of movies and TV shows under the selected genre.
TC04_. Verify content details				
4.1		1- user logs in	omar@gmail.com	user name logged in successfully
4.2		2-Navigate to the homepage		The homepage should display personalized recommendations based on user preferences.
4.3		3. Navigate to the "Genres" section.		the list of genres should be displayed
4.4		4. Select a specific genre	Action	The system should display a list of movies and TV shows under the selected genre.
4.5		5-Click on a movie or TV show.	Top Gun	The content page should display the title, description, rating, and trailer option.
4.6				
TC05_. Verify content details for missing metadata				
5.1		1- user logs in	omar@gmail.com	user name logged in successfully
5.2		2-Navigate to the homepage		The homepage should display personalized recommendations based on user preferences.
5.3		3. Navigate to the "Genres" section.		the list of genres should be displayed
5.4		4. Select a specific genre	Action	The system should display a list of movies and TV shows under the selected genre.
5.5		-. Click on a movie/TV show with incomplete details	for life	The system should display "Information unavailable" instead of leaving the section blank.
TC06_Verify adding content to "Watchlist"				
6.1		1- user logs in	omar@gmail.com	user name logged in successfully
6.2		2-Navigate to the homepage		The homepage should display personalized recommendations based on user preferences.
6.3		3. Navigate to the "Genres" section.		the list of genres should be displayed
6.4		4. Select a specific genre	Action	The system should display a list of movies and TV shows under the selected genre.
6.5		5-Click on a movie or TV show.	Top Gun	The content page should display the title, description, rating, and trailer option.
6.6		6. Click on "Add to Watchlist."		the movie should be added successfully to watchlist
6.7		7. Go to the "Watchlist" page.		the movie shoukd be displayed in the watchlist
TC07_Verify adding duplicate content to Watchlist				
7.1		1- user logs in	omar@gmail.com	user name logged in successfully
7.2		2-Navigate to the homepage		The homepage should display personalized recommendations based on user preferences.
7.3		3. Navigate to the "Genres" section.		the list of genres should be displayed
7.4		4. Select a specific genre	Action	The system should display a list of movies and TV shows under the selected genre.
7.5		5-Click on a movie or TV show.	Top Gun	The content page should display the title, description, rating, and trailer option.
7.6		6. Click on "Add to Watchlist."		the movie should be added successfully to watchlist
7.7		7-Try adding the same content again		the system should display an error message

step no	preReq	test steps	test data	test expectation	test states	related requires	created by	executed by	type
	internet connection is up								
	user open the website								
	user login successfully in website								
Tc01_search. user check if search bar run									
1.1		user look for search bar		user found search bar					
1.2		user click on search bar		user enable to search successfully					
TC02_search. user can search by movie/tv showname									
2.1		user write movie name	"la casa de papel"	user write movie name successfully					
2.2		user click enter to search		user searched for movie					
2.3		user check correct movie appear		correct movie will appear successfully					
2.4		user check if movie appear in all of the page		All page is full of with the movie successfully					
TC03_search. user search by actor name									
3.1		user write actor name in search bar	"willsmith"	user write actor name successfully					
3.2		user click enter to search		user search for movie					
3.3		user check correct actor appear		the actor searched will appear successfully					
3.4		user check if search with actor appear in all of page		the page is full of actor information					
TC04_search. user check if autocomplete search									
4.1		user write part of movie name	" la casa"	movie name written successfully					
4.2		auto complete for movie is apper	"la casa de papel"	full movie name will appear successfully					
4.3		user click enter		movie will appear successfully					
TC05_search. user can filter by genre									
5.1		user can select his genre	"action"	user clicked in action filter					
5.2		user click enter to search		user will run search					
5.3		user check search result		only action movie will appear successfully					
TC06_search. user can filter by release year									
6.1		user select year of movie	"2024"	user clicked on 2025 successfully					
6.2		user click enter to search		searched wil run					
6.3		user check search result		only movie with chosen year will appear					
TC07_search. user can filter by movie language									
		user select movie language in search bar	"chinese"	user click on chinese filter					
		user click enter to search		searched will run					
		user check search result		only chinese movie will appear					