	TEST CASES										
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data			
TC-1	The system must provide the user to sign up, entering personal data in the specified format.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user visited the site https://www.demoblaze.com	Click the button "Sign up", Enter the name in the empty field "Username", Enter the paassword in the empty field "Password", Enter the button "Sign up"	The user should sign up	Pass	High	user's name"MaryanaM", user's password "122134"			
TC-2	The system must provide the user to log in, entering personal data in the specified format.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user visited the site https://www.demoblaze.com/index.html , the user is signed up	1.Click the button "Log in", 2. Enter the valid name in the empty field "Username", 3. Enter the valid password in the empty field "Password", 4. Click the button "Log in"	The user should log in the system	Pass	High	user's name"MaryanaM", user's password "122134"			
TC-3	Check user log in entering invalid data in the specified format	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user visited the site https://www.demoblaze.com/index.html , the user is signed up	Click the button "Log in", Enter the invalid name in the empty field "Username", Enter the invalid password in the empty field "Password", Click the button "Log in"	The user should not log in the system	Pass	High	user's invalid name "Maryana", and user's invalid password "123456"			
TC-4	The system should allow the logged-in user to save the user's name and password.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user visited the site https://www.demoblaze.com/index.html , the user is signed up	Click the button "Log in" Click the empty text field "Username" Choose the user's name from the Dropdown list. Click the empty text field "Password" Choose the user's password fro the dropdown list	The user's name and password should be saved	Pass	High	user's name"MaryanaM", user's password "122134"			
TC-5	Check the logged-in user to leave his personal account	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user is on the homepage of the site https: //www.demoblaze. com/index.html, the user is signed up	1.Click the button "Log in" 2. Enter the user's name in the empty field "Username", 3. Enter the password in the empty field "Password", 4. Click the button "Log in", 5. Click the button "Log out"	The user should log out the system and back on the homepage	Pass	High	user's name"MaryanaM", user's password "122134"			
TC-6	The system must allow the user to have access to the phone number, address, and email of the company	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The Internet must be available. Chrome is opened	Enter the site https://www.demoblaze.com/index.html , Scroll to the bottom of the page.	The phone number, address, and email of the company are highlighted in the center at the bottom of the homepage.	Fail	High				
TC-7	The system must provide the user to contact the company via the message form.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user is on the homepage of the site https://www.demoblaze.com	Click the button "Contact", Enter the email in the empty field "Contact email", Enter the name in the empty field "Contact name", Click the button "Send message"	The massage is sent.	Pass	High	user's name, Maryana user's email mpartolak@gmail.com			
TC-7.1	The system should not send the message form with empty fields.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user is on the homepage of the site https://www.demoblaze.com	Click the button "Contact", Click the button "Send message"	The massage is not sent. "Please fill out the message form" is highlighted.	Fail	High				
TC-8	The system must provide the user with an opportunity to read information about the company.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The Internet must be available. Chrome is opened	Enter the site https://www.demoblaze.com/index.html Scroll to the bottom of the page.	The text information about the company is highlighted on the left at the bottom of the homepage	Fail	High				

	TEST CASES										
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data			
TC-9	The system should provide the user an opportunity to view the video information about the company.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The user is on the homepage of the site https://www.demoblaze.com	Click the button "About us". Click the button "Play"	The video information is provided	Pass	High				
TC-10	The system must display the catalog categories.	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The Internet must be available. Chrome is opened	Enter the site https://www.demoblaze.com/index.html	The catalog is placed on the page	Pass	High				
TC-11	The system should provide the user access to the catalog category "Phone".	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The Internet must be available. Chrome is opened	Enter the site https://www.demoblaze.com/index.html , Click the button "Phone"	The "Phone" category is provided	Pass	High				
TC-12	The system should provide the user access to the catalog category "Laptops".	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The Internet must be available. Chrome is opened	Enter the site https://www.demoblaze.com/index.html , Click the button "Laptops"	The "Laptops" category is provided	Pass	High				
TC-13	The system should provide the user access to the catalog category "Monitors".	Windows 10 Pro Browser Chrome Версія 107.0.5304.88	The Internet must be available. Chrome is opened	Enter the site https://www.demoblaze.com/index.html , Click the button "Monitors"	The "Monitors" category is provided	Pass	High				
TC-14	The system should display short information about the product under the product image on the home page.	Windows 10, Browser Chrome Версія 107.0.5304.88		Enter the site https://www.demoblaze.com/index.html, Look at the product section if there is a description.	The short description should be displayed under the product image.	Pass	High				
TC-15	The system must allow the user to add chosen products to the cart on the page of the product.	Windows 10, Browser Chrome Версія 107.0.5304.89	The Internet must be available. Chrome is opened. User is on the product page.	Click the button "Add to cart" Click the button "OK" on the dialogue box Click the button "Cart" on the Navigation Bar	Dialog box " Product added" appears Dialog box disappear. System redirect the user to the "Cart" page. added to the cart good is displayed on the screen.	Pass	High				
TC-16	The system should display in the cart chosen product information such as: "Picture", "Title", and "Price".	Windows 10, Browser Chrome Версія 107.0.5304.90	available. Chrome is opened. User is on the product page.	Click the button "Add to cart" Click the button "OK" on the dialogue box Click the button "Cart" on the Navigation Bar Have a look at the data on the page.	Dialog box " Product added" appears Dialog box disappear. System redirect the user to the "Cart" page. added to the cart good is displayed on the screen. Product image, product price and title must be displayed.	Pass	High				
TC-17	The system should allow the user to remove chosen products from the cart.	Windows 10, Browser Chrome Bepcis 107.0.5304.91	User is on the cart page. At least one product is added to the cart.	Click the button "delete" next to the chosen product	Appropriate product must disappear from the cart.	Pass	High				
TC-18	The system should display the list of products offered by the company on the home page.	Windows 10, Browser Chrome Версія 107.0.5304.92		Enter the site https://www.demoblaze.com/index.html, Look at the home page and see if there is a list of products offered by the company	There is a list of products offered by the company on a hom page.	Pass	High				
TC-19	The system should redirect the user to the Cart page while clicking to the button "Cart" on the navigation bar.	Windows 10, Browser Chrome Версія 107.0.5304.92	The Internet must be available. Chrome is opened.	Click the button "Cart" on the navigation bar	User is redirected to the Cart page.	Pass	High				
TC-20	The system should provide information about the product on the home page: title, photo, price, and product description.	Windows 10, Browser Chrome Версія 107.0.5304.93	The user is on the home page	Look at the information about the product on the main page	Title, photo , price and product description in displayed for each product on the home page.	Pass	High				

	TEST CASES										
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data			
TC-21	The system should allow the user to place order. Positive testing	Windows 10, Browser Chrome Версія 107.0.5304.94	the user is on the cart page. At least one product is added to the cart	1.Click the button "Place Order" 2. Enter valid name, country, city, credit card, month and year. 3. Click the button "Purchase" 4. Click the button "Ok" in the dialogue screen.	Form for the personal data in displayed. All correct data is entered Dialogue window " thank you for your purchase!" appears Success message "thank you for your purchase!" appears and user is redirected to the home page.	Pass	High	Name - Olena Yablonska Country - Ukraine City - Lviv Credit card - 123456789123 month - 12 year - 2024			
TC-22	The system should not allow to place order without fill required fields.	Windows 10, Browser Chrome Bepciя 107.0.5304.95	the user is on the cart page. At least one product is added to the cart	1.Click the "Place Order" button. 2. Choose option from the Test Data. 3. Click the "Purchase" button.	Form for the personal data in displayed. Needed data is filled out. Error message appears.	Fail	High	1. Leave only Name field empty 2. Leave only Country field empty 3. Leave only City field empty 4. Leave only Credit Credit field empty 5. Leave only Month field empty 6. Leave only Year field empty 7. Leave all fields empty.			
TC-23	The system should provide the user an opportunity to return to the home page in one click by the "home" button or "Logo button".	Windows 10, Browser Chrome Версія 107.0.5304.96	The user is not on the home page	Press the button "home" on the navigation bar	User is regirected to the home page	Pass	High				
TC-24	The system should provide the user an opportunity to return to the home page in one click by the "home" button or "Logo button".	Windows 10, Browser Chrome Версія 107.0.5304.97	The user is not on the home page	Press the button "Logo"	User is regirected to the home page	Pass	High				
TC-25	The system should provide the user an opportunity to go back to the previous page in the catalog module if such is available	Windows 10, Browser Chrome Версія 107.0.5304.98	There are more than one page in the catalogue. The user is in the catallogue module not on the first page of the catalogue.	Press the button "Previous"	user should be redirected to the previous page	Pass	High				
TC-26	The system should provide the user an opportunity to go back to the previous page in the catalog module if such is available	Windows 10, Browser Chrome Версія 107.0.5304.99	There are more than one page in the catalogue. The user is in the catallogue module on the first page of the catalogue	Press the button "Previous"	Nothing should happened. The system should display the same page.	Pass	High				
TC-27	The system should provide the user an opportunity to go to the next page in the catalog module.	Windows 10, Browser Chrome Версія 107.0.5304.100	There are more than one page in the catalogue . The user is in the catalogue module on the first page of the catalogue	Press the button "Next"	System should redirect the user to the next page in the catalogue.	Pass	High				
TC-28	The system should not allow to place order without added products	Windows 10, Browser Chrome Версія 107.0.5304.101	User is on the cart page. There is no one product added to the cart.	Observe Cart page	Place Order button should be disabled.	Fail	High				

	TEST CASES										
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data			
TC-29	The user must be able to view the image of the available product	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	Open the site https://www.demoblaze.com in module "body" click "product name"	The image about the available product on the left in the body of the homepage	Pass	High				
TC-30	The system should provide access to information about us	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	1. Press the button "about us"	the system should open a video player with a video clip in the "About us" module	Pass	High				
TC-31	The system must provide access to the cart	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	1.Click the button "Cart"	The user must go to the "Cart" module.	Pass	High				
TC-32	The system must alow the ser to the "home" button for redirection to the hom page.	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	1.Click the button "home"	The user must go to the "home" module.	Pass	High				
TC-33		Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	1.Click the button "logo"	The user must go to the "home" module.	Pass	High				
TC-34	The system must allow the user to use the feedback field and send a message.	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	1.Click the button "Contact" 2.Enter the contact Email in the empty field "contact Email", 3. Enter the name in the empty field "Name" 4. Enter the information in the empty field "Message" 5. Enter the button "Send Message" 6. Enter the button "ok" n the new window. "Thanks for the message!!"	1. The module: New message will open to the user 2 After filling in the information, the user clicks the "send message" button, the message must be sent to the Administrator. 3.After that, the text "Thanks for the message!!" should be displayed in the new window.	Pass	High				
TC-35	the system, in case when user already have an account	Windows 10 Pro x64 / 1. Google Chrome 107.0.5304.87 2. Mozilla Firefox 106.0.5 3. Opera 92.0.4561.43 4. Mobile Safari 16.1	The main page of the website www.demoblaze.com is open	Click on the "Log in" button in the navigation menu at the top of the site Enter an existing username into the "Username" field Enter a password matching your username into the "Password" field Click on the "Log in" button at the end of the login form	The user should be taken to the home page The "Log out" button is displayed instead of the "Log in" button in the navigation menu at the top of the site The "Welcome [title user name]" button is displayed instead of the "Sign up" button in the navigation menu at the top of the site	Pass	High				
TC-36	The system must allow the user to log out	Windows 10 Home, Browser Firefox	1.The Internet must be available. Firefox is opened Open webite www.demoblaze.com 2. the user is registered	Enter the button Log out	The system should visually return to the way it looked before registration.	Pass	High				
TC-37	valid inputs with minimum characters number	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	Open the site https://www.demoblaze.com as an unregistered user. Clear site cache. Open the "Sign Up" module. All module forms are empty by default.	In the "Username" form, enter "Dm7\$" Make click, out of "Username" form	The form displays the entered data The form frame does not change color. The error message does not appears.	Pass	High				

				TEST CASES				
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data
TC-38	"Username" form filling by valid inputs with maximum characters number	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5		In the "Username" form, enter valid input with 50 characters (see Test data) Make click, out of "Username" form	The form displays the entered data The form frame does not change color. The error message does not appears.	Pass	High	Fgkj;lvkGJKgkjdkjc 1264hgdgf3#\$%^) (8bkgjchgdnm"UFg
TC-39	"Username" form filling by invalid inputs (non-Latin letters)	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5		1. In the "Username" form, enter "Дm7\$" 2. Make click, out of "Username" form	The form displays the entered data The form frame changes color to red. Below the form appears the error message "Error "Username" form filling"	Fail	High	
TC-40	"Username" form filling by invalid inputs (the number of characters is less than the allowed values)	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	Open the site https://www.demoblaze.com as an unregistered user. Clear site cache. Open the "Sign Up" module. All module forms are empty by default.	In the "Username" form, enter "m7\$" Make click, out of "Username" form	The form displays the entered data The form frame changes color to red. Below the form appears the error message "Error "Username" form filling"	Fail	High	
TC-41	"Username" form filling by invalid inputs (the number of characters is over than the allowed values)	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	3. Open the "Sign Up"	In the "Username" form, enter invalid input with over 50 characters (see Test data) Make click, out of "Username" form	The form displays the entered data The form frame changes color to red. Below the form appears the error message "Error "Username" form filling"	Fail	High	Fgkj;lvkGJKgkjdkjc 1264hgdgf3#\$%^) (8bkgjchgdnm"UFgF
TC-42	"Password" form filling by valid inputs with minimum characters number	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	1. Open the site https://www.demoblaze.com as an unregistered user. 2. Clear site cache. 3. Open the "Sign Up" module. 4. All module forms are empty by default.	In the "Password" form, enter "DFmn76\$%" Make click, out of "Password" form	The form displays a dot instead of each character entered The form frame does not change color. The error message does not appears.	Pass	High	

	TEST CASES									
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data		
TC-43	"Password" form filling by valid inputs with maximum characters number	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	1. Open the site https://www.demoblaze.com as an unregistered user. 2. Clear site cache. 3. Open the "Sign Up" module. 4. All module forms are empty by default.	In the "Password" form, enter enter valid input with 256 characters (see Test data) Make click, out of "Password" form	The form displays a dot instead of each character entered The form frame does not change color. The error message does not appears.	Pass	High	Fgkj;lvkGJKgkjdkjc 1264hgdgf3#\$%^) (8bkgjchgdnm"UFg Fgkj; lvkGJKgkjdkjc 1264hgdgf3#\$%^) (8bkgjchgdnm"UFg Fgkj;		
TC-44	"Password" form filling by invalid inputs (non-Latin letters)	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	Open the site https://www.demoblaze.com as an unregistered user. Clear site cache. Open the "Sign Up" module. All module forms are empty by default.	1. In the "Password" form, enter "ДDFmn76\$%" 2. Make click, out of "Password" form	The form displays a dot instead of each character entered The form frame changes color to red. Below the form appears the error message "Error "Password" form filling"	Fail	High			
TC-45	"Password" form filling by invalid inputs (the number of characters is less than the allowed values)	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	Open the site https://www.demoblaze.com as an unregistered user. Clear site cache. Open the "Sign Up" module. All module forms are empty by default.	In the "Password" form, enter "Fmn76\$%" Make click, out of "Password" form	The form displays a dot instead of each character entered The form frame changes color to red. Below the form appears the error message "Error "Password" form filling"	Fail	High			
TC-46	"Password" form filling by invalid inputs (the number of characters is over than the allowed values)	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	1. Open the site https://www.demoblaze.com as an unregistered user. 2. Clear site cache. 3. Open the "Sign Up" module. 4. All module forms are empty by default.	In the "Password" form, enter enter valid input with over 256 characters (see Test data) Make click, out of "Password" form	The form displays a dot instead of each character entered The form frame changes color to red. Below the form appears the error message "Error "Password" form filling"	Fail	High	Fgkj;IvkGJKgkjdkjc 1264hgdgf3#\$%^) (8bkgjchgdnm"UFg Fgkj; IvkGJKgkjdkjc 1264hgdgf3#\$%^)		
TC-47	"Sign Up" module opening	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	Open the site https://www.demoblaze.com as an unregistered user. Clear site cache.	Click the "Sign Up" tag on the Navbar navigation panel	"Sign Up" module opened	Pass	High	. 5, 5		

	TEST CASES										
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data			
TC-48	"Sign Up" module closing by "Close" button	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	Open the site https://www.demoblaze.com as an unregistered user. Clear site cache. Open the "Sign Up" module.	Click the "Close" module button	"Sign Up" module disappeared from the screen	Pass	High				
TC-49	"Sign Up" module closing by "x" button	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	1. Open the site https://www.demoblaze.com as an unregistered user. 2. Clear site cache. 3. Open the "Sign Up" module.	Click the "x" module button	"Sign Up" module disappeared from the screen	Pass	High				
TC-50	"Sign Up" button activating	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	1. Open the site https://www.demoblaze.com as an unregistered user. 2. Clear site cache. 3. Open the "Sign Up" module. 4. All module forms are empty by default. 5. "Sign Up" button is gray	1. In the "Username" form, enter "Dm7\$" 2. In the "Password" form, enter "DFmn76\$%" 3. Make click, out of "Password" form	The "Username" form displays the entered data The "Password" form displays a dot instead of each character entered The "Sign Up" button changed it colour to blue	Pass	High				
TC-51	User account creating	O.S.Windows 10 Pro Version 22H2 OS build 19045.2251 Browser Mozilla Firefox 106.0.5	1. Open the site https://www.demoblaze.com as an unregistered user. 2. Clear site cache. 3. Open the "Sign Up" module. 4. All module forms are empty by default. 5. "Sign Up" button is gray	1. In the "Username" form, enter "Dm7\$" 2. In the "Password" form, enter "DFmn76\$%" 3. Make click, out of "Password" form 4. Click on "Sign Up" module button 5. Click on "OK" pop-up window button	The "Username" form displays the entered data The "Password" form displays a dot instead of each character entered The "Sign Up" button changed it colour to blue The pop-up window "www.demoblaze.com says" with the inscription "Sign up successful" appeared on top of the module. The "www.demoblaze.com says" window and the "Sign Up" module disappeared from the screen	Pass	High				
TC-52	The user must be able to view the image of the available product in the carousel bar	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	Open the site https://www.demoblaze.com in module "body" The "body" module must contain "carousel bar"	The "carousel bar" is present in the "body" module	Pass	High				
TC-53	The user must be able to see the sections of the catalog	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	Open the site https://www.demoblaze.com in module "body" Click the "Categories" button Click the "Phones" button Click the "Laptops" button Click the "Monitors" button	In the "body" module there should be 4 buttons "Categories" "Phones" "Laptops" "Monitors" The user should be able to see all products not divided into categories If the user clicks the "Phones" button, he will see only all available phones If the user clicks the "Laptops" button, he will see only all products of Laptops If the user clicks the "Monitors" button, he will see only all Monitors products If the user clicks the "Categories" button, he will see all products	Pass	High				
TC-54	The customer must be able to see the images of the goods	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	Open the site https://www.demoblaze.com in module "body" Click "product name"	The user must see images according to the products	Pass	High				

	TEST CASES											
ID	Description	Environment	Pre-conditions	Steps	Expected result	Status	Priority	Test data				
TC-55	The user must be able to move to the next page if it exists	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com		The user must be able to move to the next page if it exists	Pass	High					
TC-56	The user must be able to move to the previous page if it exists	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	Open the site https://www.demoblaze.com in module "body" Click "Previous"button	The user must be able to move to the previous page if it exists	Pass	High					
TC-57		Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	in module "body"	The user must be able to move to the page with a full product description by clicking on the name of the product		High					
TC-58	The user must be able to see a short description of the products on the main page	Windows 10 Home, Browser Firefox	The Internet must be available. Firefox is opened Open webite www.demoblaze.com	Open the site https://www.demoblaze.com in module "body"	The user must be able to see a short description of the products on the main page	Pass	High					