| Project Name:  Type of Testing:  Test Prepared and Executed by:  | SpaceX  Negative Testing  Victoria Timura  Tatsiana Lentz  Andrei Markovich  Valentina Matikaynen  Zara Avramov  Volha Bratuhin  Natalia Skubii  Julia Delmar                          |                         |  |                              |  |  |  |   |   |                           |
|--|--|-------------------------|--|------------------------------|--|--|--|---|---|---------------------------|
| ·  | Elena Olkhovskaia  8/6/2024  8/6/2024  Google Chrome  125.0.6422.113  Enter https://www.spacex.com/ in the browser and open SpaceX website.  TC ID: Test Priority: Module Name: BR ID: |                         |  |                              |  |  |  |   |   |                           |
| Prepared by Victoria Timura Devece: HP ENVY x360 OS. Windows 10 Version: 22H2                          | TC - 001-1   | Test Priority:  Highest | Module Name:  Contact page   |                              | 1 letter or special<br>characters of First Name<br>and Last Name fields  | Steps Description:  1. Inter https://shop.spacex.com/cart  2. Click Checkout button  3.Fill out First Name field  4. Fill out Last Name field  5. Clck Continue to shipping button   | Test Data:  @ K  | Expected Result:  User should get Alert   | Actual Result:  user able to save contact with one letter and cpecial characters in Last and First name fiels   | STATUS (Pass/Fall):  FAIL |
|  | TC - 002-2   | Highest                 | Contact page   | BR002-2                      | special character in the<br>City field   | 2.Fill out all field 3.Fill out City field 4. Click Continue to shipping button  | R  | User should get Alert   | User able to Save contact form with One letter in City field  | FAIL                      |
| Prepared by: Tatsiana Lentz Device: Lenovo laptop OS: Windows 11 Home Version: 23H2                    | TC - 003-3   | Medium                  | <u>Shop</u>  | BR003-3                      | format email   | 1. On the homepage locate "shop" link in the menu, click 2. From the shop page select item "Super heavy chrome model",click 3. Under sold out button locate "Notify me" box 4. In the Email field put invalid format Email: 990!   | Email : 990!   | User should not be able to subscribe with invalid Email.  | User is able to subscribe with invalid Email. Message "You're now subscribed to receive updates when the product is back on stock." is present  | Fail                      |
|  | TC - 004-4   | High                    | Shop   | BR004-4                      |  | 1.On the homepage locate "shop" link in the menu, click 2.From the shop page select item "Super heavy chrome model",click 3. Click on :"coming soon" button.  1.On the homepage locate "shop" link in the menu, click. 2.On the shop page in the header locate account link,click. 3. Locate "Create one",cick.  | "coming soon" button  Email: kiyax51885@cnurbano.co  | User should be unable to add "coming soon" item to cart. "coming soon" button should be not clickable.  User should not be able to register without name input  |   | Pass                      |
|  | TC - 005-5   | Medium                  | Shop   | BR005-5                      | Validating that Log in is not available using only Email without Password  | 4. Leave First name and Last name fields empty. 5. Enter valid address: kiyax51885@cnurbano.com 6. Enter password: 12345 7. Click on "Create my Account"  1. On the homepage locate "shop" link in the menu, click. 2. On the shop page in the header locate account link, click. 3. In the Email field enter valid Email that was used in prior registration: kiyax51885@cnurbano.com   | Password: 12345  Email: kiyax51885@cnurbano.co m   | User should not be able to Log in using Email only without Password   | User is not able to Log in using Email only without Password. Message" Please fill out this field "   | Fail                      |
|  | TC - 006-6   | High                    | Shop<br>Shop   | BR006-6<br>BR007-7           | Validating that Log in is not  | 1.On the homepage locate "shop" link in the menu, click. 2. On the shop page in the header locate account link,click. 3. Leave the Email field empty 4. In the Password enter valid Password that was used in prior registration: 12345  | Password: 12345  | User should not be able to Log in using Password only without Email   | User is not able to Log in using Password only without Email. Message" Please fill out this field " is present.   | Pass<br>Pass              |
|  | TC-008-8   | Highest                 | Falcon 9   | BR008-8                      | get access to Supplier Documentation by entering a wrong password  | 1. Locate "Falcon 9" link in the header on th main page 2. Click on the link. 3. Scroll down till the bottom of the page 4. Locate "View Documentation" button 5. Click on it. 6. Enter a wrong password.  | Password: Aabc123!   | User is unable to gain access to the documentation  | User is unable to gain access to the documentation  | Pass                      |
| Prepared by: Volha Bratuhin Device: LENOVO DESKTOP-01VPBUE OS: Windows 11 Home Version: 23H2           | TC-009-9   | High                    | Falcon 9   | BR009-9<br>BR010-10          | to enter a decimal number as a quantity for a product  Validate that user is not able to enter letters as a quantity for a product   | 1. On the homepage locate "Shop" link and click on it. 2. Locate "X Collection" and click on it. 3. Click on "View All" 4. Choose a product and click on it. 5. Enter a decimal number under Quantity.  1. On the homepage locate "Shop" link and click on it. 2. Locate "X Collection" and click on it. 3. Click on "View All" 4. Choose a product and click on it. 5. Enter a letter under Countily.   | Quantity field: 1.5  Quantity field: abc   | User is unable to enter a decimal number as a quantity for a product  User is unable to enter a letter as a quantity for a product  | User is unable to enter a decimal number as a quantity for a product  User is unable to enter a letter as a quantity for a product  | Pass<br>Pass              |
|  | TC-011-11  | High                    | Falcon 9   | BR011-11                     | Validate that user is not able to enter symbols as a quantity for a product  | 1. On the homepage locate "Shop" link and click on it. 2. Locate "X Collection" and click on it. 3. Click on "View All" 4. Choose a product and click on it. 5. Enter a symbol under Quantity.   | Quantity field: @@@  | User is unable to enter a symbol as a quantity for a product  | User is unable to enter a symbol as a quantity for a product  | Pass                      |
|  | TC-012-12<br>TC-013-13   | Medium<br>Highest       | Falcon 9  "RIDESHARE" / SEARCH FLIGHT  | BR012-12<br>BR013-13         | symbols are entered  Verify that the user can't search flights with incorrectly entered information  | 1. On the homepage locate "Shop" link and click on it. 2. Locate "Search" field and click on it. 3. Enter a symbol and Press Enter  1. Click on the button "RIDESHARE" in Header menu 2. Click on the botton "DESIRED ORBIT" 3. Select the first value from the drop-down menu and year and month  | Search field: %%%  | Search field is not delivering results  If the user don't enter a value in the box "INPUT PAYLOAD MASS, kg.", the estimated price is not calculated and the arrow   | Search field is delivering results  The user didn't enter a value in the box "INPUT PAYLOAD MASS, kg.", the estinated price is not calculated and the arrow   | Fail<br>Pass              |
|  | TC-014-14<br>TC-015-15   | Highest<br>Highest      | "RIDESHARE" / CONTACT INFORMATION  "RIDESHARE" / CONTACT                         | BR014-14<br>BR015-15         | Verify that the user can't add incorrect CONTACT INFORMATION / COMPANY NAME  | 4. Don't enter any value value in the box "INPUT PAYLOAD MASS, kg." 5. Click the arrow button in the section "SMALLSAT RIDESHARE PROGRAM"  1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section COMPANY, in the boxes shown, don't enter:  COMPANY NAME  1. Click on the button "RIDESHARE" in Header menu  | Didn't enter any value  Didn't enter Company name  | button is not clickable. The user can't proceed to the next page.  If the user don't enter a value in the box "COMPANY"  NAME" an inscription   | button is not clickable. The user was unable to proceed to the next page.  The user didn't enter a  | Pass<br>Pass              |
|  | TC-016-16<br>TC-017-17   | Highest<br>Highest      | "RIDESHARE" / CONTACT INFORMATION  "RIDESHARE" / CONTACT CONTACT CONTACT CONTACT | BR016-16<br>BR017-17         | Verify that the user can't add incorrect CONTACT INFORMATION / STREET ADDRES  Verify that the user can't add incorrect   | 2. Open section "CONTACT INFORMATION"  3. In the section COMPANY, in the boxes shown, enter invalid:  PHONE  1. Click on the button "RIDESHARE" in Header menu  2. Open section "CONTACT INFORMATION"  3. In the section COMPANY, in the boxes shown, enter invalid:  STREET ADDRES  1. Click on the button "RIDESHARE" in Header menu  2. Open section "CONTACT INFORMATION"  | Enter invalid phone number " 1-201-555-01 "  Didn't enter Street address   | "PHONE", an inscription appeared  "Please enter a valid phone number"  If the user don't enter a value in the box "STREET ADDRESS", an inscription appeared  "Please enter a street address"  If the user don't enter a value in the box "STATE", an value in the box "STATE", and the value in the box "STATE", and value in the box "STATE", and the value in | "PHONE", an inscription appeared "Please enter a valid phone number"  The user didn't enter a value in the box "STREET ADDRESS", an inscription appeared "Please enter a street address"  The user didn't enter a value in the box "STATE",   | Pass<br>Pass              |
|  | TC-018-18 TC-019-19  | Highest<br>Highest      | "RIDESHARE" / CONTACT INFORMATION  "RIDESHARE" / CONTACT INFORMATION             | BR018-18<br>BR019-19         | CONTACT INFORMATION / STATE  Verify that the user can't add incorrect CONTACT INFORMATION / COUNTRY  Verify that the user can't add incorrect CONTACT INFORMATION / CITY                   | 3. In the section COMPANY, in the boxes shown, enter invalid: STATE  1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section COMPANY, in the boxes shown, enter invalid: COUNTRY  1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section COMPANY, in the boxes shown, enter invalid: CITY   | Didn't enter Country  Didn't enter Country  Enter invalid city value " -\$@&"  | If the user don't enter a value in the box "COUNTRY", an inscription appeared "Please enter a country"  If the user enter invalid city value in the box "CITY", an inscription appeared "Please enter a valid city"   | an inscription appeared "Please enter a state"  The user didn't enter a value in the box "COUNTRY", an inscription appeared "Please enter a country"  The user entered invalid city value in the box "CITY", the inscription didn't appear and doesn't show any errors.   | Pass<br>Fail              |
|  | TC-020-20  | Highest<br>Highest      | "RIDESHARE" / CONTACT INFORMATION  "RIDESHARE" / CONTACT INFORMATION             | BR020-20                     | Verify that the user can't add incorrect CONTACT INFORMATION / NAME  | 1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section COMPANY, in the boxes shown, enter invalid:  POSTAL CODE  1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section POINT OF CONTACT, in the boxes shown, enter:  NAME   | Enter invalid postal code " 9%#@(0) "  Didn't enter Name   | If the user enter invalid Postal code in the box "POSTAL CODE", an inscription appeared "Please enter a valid postal code"  If the user don't enter a value in the box "NAME", an inscription appeared "Please enter a name"  | The user entered invalid Postal code in the box "POSTAL CODE", the inscription didn't appear and doesn't show any errors.  The user didn't enter a value in the box "NAME", an inscription appeared "Please enter a name"   | Fail<br>Pass              |
|  | TC-022-22  | Highest<br>Highest      | "RIDESHARE" / CONTACT INFORMATION  "RIDESHARE" / CONTACT INFORMATION             | BR022-22<br>BR023-23         | Verify that the user can't add incorrect CONTACT INFORMATION / PHONE   | 1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section POINT OF CONTACT, in the boxes shown, enter:  EMAIL  1. Click on the button "RIDESHARE" in Header menu 2. Open section "CONTACT INFORMATION" 3. In the section POINT OF CONTACT, in the boxes shown, enter:  PHONE  1. Open link https://shop.spacex.com/account/login   | Enter invalid email " gewofew916@fna6 "  Enter invalid phone number "1-201-555-01"   | in the box "EMAIL", an inscription appeared "Please enter a valid email address"  If the user enter invalid phone number in the box "PHONE", an inscription appeared  | email in the box "EMAIL", an inscription appeared "Please enter a valid email address"  The user entered invalid phone number in the box "PHONE", an inscription appeared "A valid phone number is required"  | Pass<br>Pass              |
| Prepared by: Andrei Markovich<br>Device: Asus K73S laptop<br>OS: Windows 10 Corporate<br>Version: 1607 | TC-024-24 TC-025-25 TC-026-26  | High<br>High<br>High    | Shop<br>Shop   | BR024-24  BR025-25  BR026-26 | Validate that user is not able to create an account with invalid format email  Validate that user can't buy wrong quantity of items  Validate that user can't buy                          | 2. Click on link "Create one" 3. Fill out First name 4. Fill out Last name 5. Enter invalid e-mail 6. Enter password: 12345 7. Click on the button "Create account" 1. On the homepage locate "shop" link in the menu, click. 2. Choose "Accessories" collection 3. Choose "SPACEX F9 MODEL" 4. Add wrong quantity: 0.6 5. Click on "Add to cart" button  1. On the homepage locate "shop" link in the menu, click. 2. Choose "Accessories" collection 3. Choose "SPACEX F9 MODEL"   | Invalid e-mail: ?.2\$%^&@rr.12  Wrong quantity: 0.6  | User should not be able to create an account with invalid Email.  User shoud not be able to buy the wrong number of items  User shoud not be able to buy the wrong number of buy the wrong number of  | User not able to create an account with invalid Email. An inscription appeared "email is invalid"  User not able to buy the wrong number of items. The number of items automatically fixing to whole number  User not able to buy the wrong number of items. An inscription appeared "Order not vaid". SpaceX F9 Model: | Pass Pass                 |
|  | TC-027-27  | High                    | Shop   | BR027-27                     | Validate that user can't check ESTIMATE SHIPPING + HANDLING with wrong country and ZIPCODE  Validate that user can't check   | 4. Add wrong quantity: 10000000 5. Click on "Add to cart" button  1. On the homepage locate "shop" link in the menu, click. 2. Choose "Accessories" collection 3. Choose "SPACEX F9 MODEL" 4. Add quantity: 1 5. Click on "Add to cart" button 6. Choose country "Afghanistan" 7. Enter ZIPCODE 33009 8. Click on "Estimate" button 1. On the homepage locate "shop" link in the menu, click. 2. Choose "Accessories" collection 3. Choose "SPACEX F9 MODEL" 4. Add quantity: 1  | Wrong ZIPCODE: 33009   | User shoud not be able to check Estimate shipping with wrong ZIPCODE  | This item can only be purchased in quantities of 5 or less.  User not able to check Estimate shipping with wrong ZIPCODE. An inscription appeared "Zip code error: Enter a valid postal code for Afghanistan"  User not able to check Estimate shipping with wrong ZIPCODE. An  | Pass                      |
| Prepared by: Natalia Skubii Device: DELL DESKTOP-MAH6HVP OS: Windows 10 HOME Version: 22H2             | TC-028-28 TC-029-29  | High<br>Hight           | Shop<br>Starlink   | BR028-28<br>BR029-29         | HANDLING with wrong ZIPCODE  | 5. Click on "Add to cart" button 6. Choose country "United States" 7. Choose state "Maine" 8. Enter ZIPCODE 33009 9. Click on "Estimate" button  1. Go to <a href="https://www.spacex.com/">https://www.spacex.com/</a> 2. Click on the button "Starlink" in Header menu 3. Click on the buttons "Personal" and "Business" more times  | Wrong ZIPCODE: 33009  Click 10 times   | check Estimate shipping with wrong ZIPCODE  Buttons are clickable   | inscription appeared "Zip code error: Enter a valid ZIP code for Maine, United States"  | Pass                      |
|  | TC-030-30  | Hight                   | <u>Starlink</u>  | BR030-30                     | Verify that user can't add incorrect address   | 1. Go to https://www.spacex.com/ 2. Click on the button "Starlink" in Header menu 3. Scroll down the new page that opened 4. Click on the button "RESIDENTIAL" 5. Enter incorrect adress in line "Service address" 6. Click on the button "Order now"  1. Go to https://www.spacex.com/ 2. Click on the button "Starlink" in Header menu 3. Scroll down the new page that opened 4. Click on the button "Business"   | Enter invalid address<br>###\$\$\$@@@  | If the user enter invalid address in the line "Service Address" an inscription appeared To view available Starlink products in your area, please provide your address or start with your current location."   |   | PASS                      |
|  | TC-031-31  | Hight                   | Starlink   | BR031-31                     | Verify that user can't add incorrect email and password  | 5.Click on the button "Land mobility" 7.Click on the button "Schedule consultation" 8. Click on the button "Start" 9.Choose "Contact Customer Support(Existing Customer) 10. Click on the button "Submit" 11.Click on the button "Contact Support" 12. Enter incorrect email and password Enter invalid email: jalagi3083@nexxterp.com; invalid password: 12345  | Enter invalid email:<br>jalagi3083@nexxterp.com;<br>invalid password: 12345  | If the user enter invalid email in the line "Email" an inscription appeared "Invalid email. Please re-enter and try again"  | email in the line "Email" an  | PASS                      |
|  | TC-032-32  | Hight                   | <u>Starlink</u><br>Starlink  | BR032-32<br>BR033-33         | Verify that user can't add incorrect contact information /First name   | 3. Click on the button "Business" 4. Click on the button "Schedule consultation" 5. Click on the button "Start" 6. Choose "Interested in Baying Starlink for Residential" 7. Click on the button "OK" 8. Enter invalid First name  1. Go to <a href="https://www.spacex.com/">https://www.spacex.com/</a> 2. Click on the button "Starlink" in Header menu 3. Click on the button "Business" 4. Click on the button "Schedule consultation"  | Enter invalid First name:<br>%%%###@@@   | If the user enter invalid First name in the line "First name" an inscription appeared "Invalid first name Please re-enter and try again"  | Not error message   | FAIL                      |
| Prepared by: Julia Delmar Device: HP Pavilion x360 OS: Windows 11 HOME Version: 10.0.22631             | TC-034-34  | Highest                 | Shop   | BR034-34                     | Verify that user can't add incorrect phone number  | 5. Click on the button "Start" 6. Choose "Interested in Baying Starlink for Residential" 7. Click on the button "OK" 8. Enter invalid Phone number  1. Enter https://www.spacex.com/ 2. Click on the button "Shop" on the header menu. 3. Click on button "Mens" 4. Click on "Outwear" 5. Choose "Unisex Dragon Sweater" 6. Choose size "S" 7. Choose quantity "0.5" 8. Click on "Add to Cart"   | Enter invalid phone number: +++\$\$\$&@@  Didn't enter 0.5 quantity item.  | phone number in the line "Phone number" an inscription appeared "Hmm that phone number doesn't look right"  User can't buy 0.5 quantity item.   | phone number! in the line "Phone number" an inscription appeared "Hmm that phone number doesn't look right"  User can't buy item less then 1.   | Pass                      |
|  | TC-035-35<br>TC-036-36   | Highest<br>Highest      | Shop<br>Shop   | BR035-35<br>BR036-36         | Verify that user can't buy 0.2 quantity item.  Verify that user can add  | 1. Enter https://www.spacex.com/ 2. Click on the button "Shop" on the header menu. 3. Click on button "Womens" 4. Click on "Shirts" 5. Click Unisex Starship Flight 3 T-Shirt 6. Choose color Black 7. Choose size S 8. Choose quantity "0.2" 9 Click Add to Cart 1. Enter https://www.spacex.com/ 2. Click on the button "Shop" on the header menu. 3. Click on "Search" button. 4. Print "12345" in Search Line 8. Verify that Search Line works   | Didn't enter 0.2 quantity item.  Enter invalid information in Search Line "12345"  | User can't buy 0.2 quantity item.  User can enter wrong information in Search Line  | User can't buy item less then 1.  User can enter wrong information in Search Line   | Pass<br>Pass              |
|  | TC-037-37  | Highest                 | Shop   | BR036-36                     | Verify that user can add item in shop cart with wrong information  | 1. Enter https://www.spacex.com/ 2. Click on the button "Shop" on the header menu. 3. Click on "Kids" button. 4. Choose and click on "Outwear". 5. Choose "KID'S SPACEX SPACESUIT ONESIZE". 6. Choose white color. 7. Write "I" in quantity line. 8. Click on "Add to Cart". 9. Confirm that item added in shop cart. 1. Enter https://www.spacex.com/ 2. Click on the button "Shop" on the header menu. 3. Click on "Accessories" button. 4. Click "View All" 5. Click "Starship Torch" 6. Choose quantity "" 7. Click on "Add to Cart" | Search Line "12345"  Enter invalid quantity "!"  | User can enter invalid quantity when added item in shopping cart.   | User can enter invalid quantity when added item in shopping cart.   | Pass<br>Pass              |
| Prepared by: Elena Okhovskaia Device: ASUS Vivo AIO 22 V222UA OS: Windows 10 Pro Version: 2004 (20H1)  | TC-039-39  | Highest                 | STARSHIELD   | BR038-38<br>BR039-39         | item to shopping cart with wrong information.  Verification that the website prevents unauthorized access to administrative areas or restricted content  Verification that the user is not | 7. Click on "Add to Cart"  8. Verify that item added to cart"  1. Open the website https://www.spacex.com/starshield/ in a web browser  2.Try to access a restricted area of the website by modifying the URL  3. Observe the response from the website  1.Enter a wrong URL parameter in the URL address  2. Press the Enter key to load the URL  | Enter invalid quantity ""  Enter URL modifications: https://www.spacex.com/sta rshield/admin https://www.spacex.com/sta rshield/contig https://www.spacex.com/sta rshield/config https://www.spacex.com/sta rshield/database   | an error message or a "404 Not Found" page, indicating that the requested resource is not available. The website should not allow access to the restricted area or content.  The website should not load, and an error message should be displayed  | The site returns the user to the main page  The website does not load and displays an error message indicating that the   | Pass<br>Pass              |
|  | TC-040-40  TC-041-41  TC-042-42  | Highest<br>Highest      | STARSHIELD  STARSHIELD  STARSHIELD   | BR040-40  BR041-41  BR042-42 | able to access the website with an invalid URL parameter  Verification that the contact us form handles invalid input data correctly  Verification that the contact us form requires all   |  | Enter invalid URL "https://www.spacex.co/" Email: "invalid@email", " ", "@" Phone number: "1234567890abcdef", "1234567890", "abcdef""  Email: "" Phone number: ""  | indicating that the URL is invalid or not found  The website should display an error message indicating that the input data is invalid. The form should not be submitted with invalid data.  The website should display an error message indicating that one or more required fields are missing. The form should not be submitted with missing required fields.  The website's functionality should not be affected by   | URL was not found: "404 Error. Page Not Found".  The website display an error message indicating that the input data is invalid.  The website display an error message indicating that the input data is invalid.   | Pass<br>Pass              |
|  | TC-043-43<br>TC-044-44   | Medium<br>Medium        | STARSHIELD<br>STARSHIELD   | BR042-42<br>BR043-43         | Verification that the website's functionality is not affected by resizing the browser window  Verification that the user is not able to navigate to different sections of the page using   | 1. Open the website https://www.spacex.com/starshield/ in a web browser. 2. Resize the browser window to different dimensions 3.Try to access different functionalities on the website, such as: Navigation menu Contact form Image galleries Links to other pages 4. Repeat steps 2-4 multiple times to ensure consistency  1. Press an invalid keyboard shortcut 2. Try to navigate to different sections of the page using the keyboard.  | Browser window dimensions: Minimum width and height (e.g. 320x480) Maximum width and height (e.g. full screen) Random width and height (e.g. 800x600)  Invalid keyboard shortcuts:Ctrl+Shift+F, Alt+F4, Ctrl+Alt+Del, Shift+F1 | should not be affected by resizing the browser window. All elements on the page should be accessible and functional, regardless of the browser window size. The website should adapt to the new browser window size, with no overlapping or hidden elements.  The user should be not able to navigate to different sections of the page using invalid keyboard shortcuts.   | Ehe website's functionality is not affected by the browser window resize.  The user is not able to navigate to different sections of the page using invalid keyboard shortcuts.   | Pass<br>Pass              |
|  | TC-044-44  |                         | STARSHIELD   | BR043-43                     |  |  |  |   |   |                           |