CHƯƠNG 1: DANH SÁCH CÁC TEST CASE

1. Chức năng Register

Bảng 1. Bảng test case chức năng đăng ký

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| TC ID | Function: **Register** | | |
| 01 | **Decription:** Verify that user can not register successful when First name field is blank  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. First name field is blank 6. Enter valid Last name ,E-Mail, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Country, Login name, Password, Password Confirm 7. Tick Yes Newsletter Subscribe 8. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 9. Click Continue.   **Test Data:**   1. **First name: Empty** 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553987 5. Fax: 0366553988 6. Company: Cong ty HAHA 7. Address 1: Tăng Nhơn Phú B 8. Address 2: Tăng Nhơn Phú A 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. Password: 12345678 15. Password Confirm : 12345678 16. Tick Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “First Name must be between 1 and 32 characters!”  Inserting image...  Hình 3. 1. Notification “First Name must be between 1 and 32 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 02 | **Decription:** Verify that user register unsuccessful when user is not tick in “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2)  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on ‘Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Empty the last name field 5. Enter valid Fist name, E-Mail, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Not tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. **Last name: (blank)** 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. ZIP Code: 789 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “Last Name must be between 1 and 32 characters!”  Inserting image...  Hình 3. 2. Notification “Last Name must be between 1 and 32 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 3 | **Decription:** Verify that user register unsuccessful when user is not tick in “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2)  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter valid all field 5. Click Yes in Newsletter Subscribe 6. Not tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 7. Click Continute   **Test Data:**   1. First name: Na 2. Last name: Jaemin 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. ZIP Code: 789 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. **Not Tick “I have read and agree to the** [**Privacy Policy”**](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “Error: You must agree to the Privacy Policy!”  A screen shot of a login  Description automatically generated  Hình 3. 3. Notification “Error: You must agree to the Privacy Policy!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 4. | **Decription:** Verify that user register unsuccessful when user enters password confirm does not match password  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid First name, Last name ,E-Mail, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Country, Login name 6. Enter valid Password 7. Enter vaild Password Confirm does not match password 8. Tick Yes Newsletter Subscribe 9. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 10. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553987 5. Fax: 0366553988 6. Company: Cong ty HAHA 7. Address 1: Tăng Nhơn Phú B 8. Address 2: Tăng Nhơn Phú A 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. **Password: 12345678** 15. **Password Confirm : 1234500000** 16. Tick Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “Password confirmation does not match password!”  A close up of a card  Description automatically generated  Hình 3. 4. Notification “Password confirmation does not match password!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 5 | **Decription:** Verify that user register unsuccessful when address1 field is blank  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid First name, Last name ,E-Mail, Telephone, Fax, Company, Address 2, City, Region / State, ZIP Code, Country, Login name, Password, Password Confirm. 6. **Address 1 field is blank** 7. Tick Yes Newsletter Subscribe 8. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 9. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553987 5. Fax: 0366553988 6. Company: Cong ty HAHA 7. **Address 1: Empty** 8. Address 2: Tăng Nhơn Phú A 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. Password: 12345678 15. Password Confirm : 1234500000 16. Tick Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute 19. **Expected result:** Registration failed   **Observed result:** Notification “Address 1 must be between 3 and 128 characters!”  A white rectangle with red text  Description automatically generated  Hình 3. 5. Notification “Address 1 must be between 3 and 128 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 6 | **Decription:** Verify that user register unsuccessful when enter the invalid email  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter the invalid email 5. Enter valid Fist name, Last name, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. Last name: Jaemin 3. E-Mail: bena123@gmail 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. ZIP Code: 789 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “Email Address does not appear to be valid!”  A screen shot of a computer  Description automatically generated  Hình 3. 6. Notification “Email Address does not appear to be valid!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 7 | **Decription:** Verify the **user register unsuccessful** when **leave the fields blank.**  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Empty all the fields 5. Click Yes in Newsletter Subscribe 6. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 7. Click Continute   **Test Data:**   1. First name: (blank) 2. Last name: (blank) 3. E-Mail: (blank) 4. Telephone: (blank) 5. Fax: (blank) 6. Company: (blank) 7. Address 1: (blank) 8. Address 2: (blank) 9. City: (blank) 10. Region / State: (blank) 11. ZIP Code: (blank) 12. Country: (blank) 13. Login name: (blank) 14. Password: (blank) 15. Password Confirm : (blank) 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “Login name must be alphanumeric only and between 5 and 64 characters! First Name must be between 1 and 32 characters! Last Name must be between 1 and 32 characters! Email Address does not appear to be valid! Address 1 must be between 3 and 128 characters! City must be between 3 and 128 characters! Zip/postal code must be between 3 and 10 characters! Please select a region / state! Password must be between 4 and 20 characters!”  A screenshot of a computer  Description automatically generated  Hình 3. 7. Notification “Login name must be alphanumeric only and between 5 and 64 characters!  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 8 | **Decription:** Verify that user register successful when user enter invalid telephone  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid First name, Last name ,E-Mail, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Country, Login name, Password, Password Confirm. 6. **Enter invalid telephone when enter 3 number or telephone with special characters. Ex: Telephone: 123 or telephone: 036655** 7. Tick Yes Newsletter Subscribe 8. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 9. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. **Telephone: 036655\***   **Or user enter telephone: 123**   1. Fax: 0366553988 2. Company: Công ty HAHA 3. Address 1: Tăng Nhơn Phú A 4. Address 2: Tăng Nhơn Phú A 5. City: Hồ Chí Minh 6. Region / State: Ho Chi Minh City 7. ZIP Code: 123 8. Country: VietNam 9. Login name: ryry178 10. Password: 12345678 11. Password Confirm : 12345678 12. Tick Yes Newsletter Subscribe 13. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 14. Click Continute   **Expected result:** Registration failed and Notification: “ You must enter valid telephone, please enter again”  **Observed result:** Notification “Your account has been created”  A screenshot of a computer  Description automatically generated  Hình 3. 8. Notification “Your account has been created” (Bug01)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes:**  Bug01 |
| 9 | **Decription:** Verify that user can register successful when user enters a city name that is not the city of the country the user entered in the Country field  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid First name, Last name ,E-Mail, telephone, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Login name, Password, Password Confirm. 6. **Enter a city name other than the country you entered** 7. Tick Yes Newsletter Subscribe 8. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 9. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 036655\* 5. Fax: 0366553988 6. Company: Công ty HAHA 7. Address 1: Tăng Nhơn Phú A 8. Address 2: Tăng Nhơn Phú A 9. **City: Hồ Chí Minh** 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. **Country: Dundee** 13. Login name: ryry178 14. Password: 12345678 15. Password Confirm : 12345678 16. Tick Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed and Message: “ Incorrect city or country, you need enter again”  **Observed result:** Notification“Your account has been created”  A screenshot of a computer  Description automatically generated  Hình 3. 9. Notification “Your account has been created” (Bug02)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes:**  Bug 02 |
| 10 | **Decription:** Verify the **user register unsuccessful** when **ZIP Code is blank**  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Empty the Zip code field 5. Enter valid Fist name, Last name, Email, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. Last name: Jaemin 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. **ZIP Code: (blank)** 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result: Registration failed**  **Observed result:** Notification “Zip/postal code must be between 3 and 10 characters!”  A screenshot of a computer  Description automatically generated  Hình 3. 10. Notification “Zip/postal code must be between 3 and 10 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 11 | **Decription:** Verify the user register successful when ZIP Code have special characters  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter **ZIP Code with special characters** 5. Enter valid Fist name, Last name, Email, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. Last name: Jaemin 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. **ZIP Code: 45%%** 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Registration success  A screenshot of a email  Description automatically generated  Hình 3. 11. Registration success (Bug03)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes:**  Bug03 |
| 12 | **Decription:** Verify that user register unsuccessful when city field is blank  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid all information except **City field is blank** 6. Tick Yes Newsletter Subscribe 7. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553987 5. Fax: 0366553988 6. Company: Công ty HAHA 7. Address 1**:** Tăng Nhơn Phú A 8. Address 2: Tăng Nhơn Phú A 9. **City: Empty** 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. Password: 12345678 15. Password Confirm : 12345678 16. Tick Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “City must be between 3 and 128 characters!”  A close up of a computer screen  Description automatically generated  Hình 3. 12. Notification “City must be between 3 and 128 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 13 | **Decription:** Verify the **user register unsuccessful** when **Login name is blank**  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Empty the **Login name field** 5. Enter valid Fist name, Last name, Email, Telephone, Fax, Company, Address 1, Address 2, ZipCode, City, Region / State, Country, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. Last name: Jaemin 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. ZIP Code: 456 12. Country: Việt Nam 13. **Login name: (blank)** 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Notification “Login name must be alphanumeric only and between 5 and 64 characters!”  A red rectangle with black text  Description automatically generated  Hình 3. 13. Notification “Login name must be alphanumeric only and between 5 and 64 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 14 | **Decription:** Verify that user register unsuccessful when password field is blank  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid all information except **password field is blank** 6. Tick Yes Newsletter Subscribe 7. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553987 5. Fax: 0366553988 6. Company: Công ty HAHA 7. Address 1**:** Tăng Nhơn Phú A 8. Address 2: Tăng Nhơn Phú A 9. City: Ho chi minh 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. **Password: empty** 15. Password Confirm : 1234500000 16. Tick Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result**: Notification “Password must be between 4 and 20 characters!”  A white rectangle with red lines  Description automatically generated  Hình 3. 14. Notification “Password must be between 4 and 20 characters!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 15 | **Decription:** Verify the user register successful when user enter invalid Fax  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter **invalid fax number. Ex: 1aaa** 5. Enter valid Fist name, Last name, Email, Telephone, ZipCode, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. Last name: Jaemin 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. **Fax: 1%%%%** 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. ZIP Code: 456 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed  **Observed result:** Registration success. Notice that “Your account has been created!”  A screenshot of a email  Description automatically generated  Hình 3. 15. Registration success. Notice that “Your account has been created!” (Bug04)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes:**  Bug04 |
| 16 | **Decription:** Verify that user can register successful when user  do not click yes/No in Subcribe  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid all information 6. Not Click Yes/No Newsletter Subscribe 7. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553986 5. Fax: 0366553988 6. Company: Công ty HAHA 7. Address 1: Tăng Nhơn Phú A 8. Address 2: Tăng Nhơn Phú A 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. Password: 12345678 15. Password Confirm : 12345678 16. **Not click Yes Newsletter Subscribe** 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration failed and Message: “ You need click Yes/No in subcrise”  **Observed result:** Notification“Your account has been created”  A screenshot of a computer  Description automatically generated  Hình 3. 16. Notification “Your account has been created” (Bug05)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes:**  Bug05 |
| 17 | **Decription:** Verify that user can register successful with all valid information.  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid all information 6. Click Yes/No Newsletter Subscribe 7. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continue.   **Test Data:**   1. First name: Do 2. Last name: Ry 3. E-Mail: tantanpype@gmail.com 4. Telephone: 0366553986 5. Fax: 0366553988 6. Company: Cong ty HAHA 7. Address 1: Tăng Nhơn Phú A 8. Address 2: Tăng Nhơn Phú A 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh City 11. ZIP Code: 123 12. Country: VietNam 13. Login name: ryry178 14. Password: 12345678 15. Password Confirm : 12345678 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result:** Registration successfull  **Observed result:** Notification “Your account has been created”  A screenshot of a computer  Description automatically generated  Hình 3. 17. Notification “Your account has been created”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result**  Pass | **Notes:** |
| 18 | **Decription:** Verify the **user register successful** when **enter invalid Last Name (like: have special characters, number,..)**  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter **invalid Last Name** 5. Enter valid Fist name, Email, Telephone, Fax, ZipCode, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Test Data:**   1. First name: Na 2. **Last name: Jaemin12** 3. E-Mail: bena123@gmail.com 4. Telephone: 0965214395 5. Fax: 123 6. Company: SM Entertainment 7. Address 1: Thành phố Thủ Đức Hồ chí Minh 8. Address 2: Quận 1 Hồ chí Minh 9. City: Hồ Chí Minh 10. Region / State: Ho Chi Minh 11. ZIP Code: 456 12. Country: Việt Nam 13. Login name: nana 14. Password: 123456 15. Password Confirm : 123456 16. Click Yes Newsletter Subscribe 17. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 18. Click Continute   **Expected result: Registration failed**  **Observed result: Registration success**  A screenshot of a email  Description automatically generated  Hình 3. 18. Notification “Your account has been created” (Bug06)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes:**  Bug06 |

2. Chức năng Add to cart

Bảng 2. Bảng test case chức năng Thêm vào giỏ hàng

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| --- | --- | --- | --- |
| **TC ID** | **Function: Add to cart** | | |
| 01 | **Decription:** Verify that pressing the "Add to cart" button will add the selected item to the cart  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click on buton “Add to cart” to add the selected item to the cart  **Test Data:**  1. Navigate to the Automationteststore website  2. Select item Absolue Eye Precious then Click on buton “Add to cart” to add the selected item to the cart  3. Select item Skinsheen Bronzer Stick then Click on buton “Add to cart” to add the selected item to the cart  **Expected result:** Add item to cart successfully  **Observed result:** Shopping cart has displayed the products you have selected after clicking the Add to cart button  A white rectangular object with black text  Description automatically generated  Hình 3. 19. Shopping cart has displayed the products you have selected  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 2 | **Decription:** Verify that the user cannot successfully add to cart when selecting the add to cart button of the product Gucci Guilty  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click on buton “Add to cart” to add the selected item Gucci Guilty to the cart  **Test Data:**   1. Navigate to the Automationteststore website 2. Select item Gucci Guilty then Click on buton “Add to cart” to add the selected item to the cart   **Expected result:** Add item to cart successfully  **Observed result:** Adding product to cart failed, the cart screen does not display products after pressing the add to cart button  A white background with black and white clouds  Description automatically generated with medium confidence  Hình 3. 20. Adding product to cart failed (Bug01)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes**  Bug01 |
| 3 | **Decription:** Verify that the user increases the number of products, the total price will increase according to the quantity  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click on buton “Add to cart” to add the selected item to the cart  On the product information screen, select the quantity of product to buy  **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the Tropiques Minerale Loose Bronzer to the cart 3. On the product information screen, select the quantity 2   **Expected result:** Total Price increases with the number of products  **Observed result:** Total Price successfully increases by the price of each product multiplied by the quantityA close up of a jar  Description automatically generated  Hình 3. 21. Total Price successfully increases  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 4 | **Decription:** Verify that users cannot add out-of-stock products to the shopping cart  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click on buton “out of stock”  **Test Data:**  Navigate to the Automationteststore website  Select “BeneFit Girl Meets Pearl” product then Click on buton “out of stock”  **Expected result:** Add item to cart unsuccessfully  **Observed result:** Shopping cart has not displayed the products you have selected after clicking the out of stock button  A white rectangular object with black text  Description automatically generated  Hình 3. 22. Shopping cart has not displayed the products you have selected after clicking the out of stock button  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 5 | **Decription:** Verify that the user can not click the color and size of item “Casual 3/4 Sleeve Baseball T-Shirt”  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click image item which user do select  Click Color&Size in listbox  **Test Data:**   1. Navigate to the Automationteststore website 2. Click image item “Casual 3/4 Sleeve Baseball T-Shirt” 3. Click Color&Size in listbox   **Expected result:** Select color and size item in listbox sucessfully  **Observed result:** Cannot choose color and size in listbox  A screenshot of a computer  Description automatically generated  Hình 3. 23. Cannot choose color and size in listbox  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes**  Bug02 |
| 6 | **Decription:** Verify that the user can successfully print product information  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click on buton “Add to cart” to add the selected item to the cart  On the product information screen, press button “Print”  **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the Tropiques Minerale Loose Bronzer to the cart 3. On the product information screen, select the quantity 2 4. Press button “Print”   **Expected result:** Printed successfully  **Observed result:** Printed successfully  A close up of a product  Description automatically generated  Hình 3. 24. Printed successfully  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 7 | **Decription:** Verify that “Womens high heel point toe stiletto sandals ankle strap court shoes” has not shows an image of the selected color when the user selects the color checkbox  **Pre-condition:**  **Steps:**  Navigate to the Automationteststore website  Click image item “Womens high heel point toe stiletto sandals ankle strap court shoes”  Click color checkbox  **Test Data:**  Navigate to the Automationteststore website  Click image item “Womens high heel point toe stiletto sandals ankle strap court shoes”  Click color “red” checkbox  **Expected result:** Displays the image in the selected color  **Observed result:** No displays the image in the selected color  A screenshot of a web page  Description automatically generated  Hình 3. 25. No displays the image in the selected color (Bug03)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes**  **Bug03** |
| 8 | **Decription:** Verify that the user cannot add item New Ladies High Wedge Heel Toe Thong Diamante Flip Flop Sandals to the cart without selecting a product size  **Pre-condition:**  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add item New Ladies High Wedge Heel Toe Thong Diamante Flip Flop Sandals to the cart 3. On the product information screen, select the quantity and colour of product to buy 4. Do not select UK size   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to a dd item New Ladies High Wedge Heel Toe Thong Diamante Flip Flop Sandals to the cart 3. On the product information screen, select the quantity and colour of product to buy 4. Do not select UK size   **Expected result:** Add to cart failed  **Observed result:** Notice that: “UK size: Please select all required options!”  A red shoe with a white background  Description automatically generated with medium confidence  Hình 3. 26. Notice that: “UK size: Please select all required options!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |

3. Chức năng Shopping cart

Bảng 3. Bảng test case chức năng giỏ hàng

|  |  |  |  |
| --- | --- | --- | --- |
| **TC ID** | **Function: Shopping cart** |  |  |
| 9 | **Decription:** Verify that the user can updates the product successfully in the cart when editing the quantity of the product in the cart  **Pre-condition:** The shopping cart must contain products  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. Go to page “Shopping Cart” 4. Edit the quantity of the product you select 5. Click button Update   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the Click on buton “Add to cart” to add the selected item to the cart item to the cart 3. Go to page “Shopping Cart” 4. Edit the quantity of the “Total Moisture Facial Cream” product to 2 5. Click button Update   **Expected result:** The quantity of the product update successfully  **Observed result:** The quantity of the product update successfully  Before:  A white background with black text  Description automatically generated  Hình 3. 27. The quantity of the product before update  After:  A white rectangular object with text  Description automatically generated  Hình 3. 28. The quantity of the product after update  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 10 | **Decription:** Verify that the user was able to delete the product successfully  **Pre-condition:**  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Click on buton “Remove” to remove product   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the item Tropiques Minerale Loose Bronzer to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Click on buton “Remove” to remove product   **Expected result:** Remove successfully  **Observed result:** Remove successfully, products in the shopping cart have been deleted  Before:    Hình 3. 29. Products in the shopping cart before remove  After:  A white background with black and white clouds  Description automatically generated  Hình 3. 30. Products in the shopping cart after remove  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 11 | **Decription:** Verify that the user cannot apply invalid coupons  **Pre-condition:**  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Enter invalid coupons 6. Click button “Apply Coupons”   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. **Enter coupons “cavsh112”** 6. Click button “Apply Coupons”   **Expected result:** Coupon application failed  **Observed result:** Notice that “Error: Coupon is either invalid, expired or reached it's usage limit!  A screenshot of a computer  Description automatically generated  Hình 3. 31. Notice that “Error: Coupon is either invalid, expired or reached it's usage limit!  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 12 | **Decription:** Verify that the product will be removed from the cart when the user update the quantity to 0  **Pre-condition:** The shopping cart must contain products  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. Go to page “Shopping Cart” 4. Edit the quantity of the product you select to 0 5. Click button Update   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the “Total Moisture Facial Cream” item to the cart 3. Go to page “Shopping Cart” 4. Edit the quantity of the “Total Moisture Facial Cream” product to 0 5. Click button Update   **Expected result:** The product remove from the cart  **Observed result:** The product remove from the cart  Before: User do not click update button  A white box with black text  Description automatically generated  Hình 3. 32. Before: User do not click update button  After: User do click update button  A white background with black lines  Description automatically generated  Hình 3. 33. After: User do click update button  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 13 | **Decription:** Verify that the user can remove coupons  **Pre-condition:**  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Enter coupons 6. Click button “Apply Coupons” 7. Then, click button “X” to remove coupons.   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Enter coupons “cavsh112” 6. Click button “Apply Coupons” 7. Then, click button “X” to remove coupons.   **Expected result:** Removed Coupon  **Observed result:** Notice that “Success: Coupon has been removed!”  A screenshot of a computer  Description automatically generated  Hình 3. 34. Notice that “Success: Coupon has been removed!”  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 14 | **Decription:** Verify that the cart updates successfully when the product quantity textbox is left empty  **Pre-condition:** The shopping cart must contain products  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. Go to page “Shopping Cart” 4. Quantiy textbox of the product you select is empty 5. Click button Update   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the “Absolute Anti-Age Spot Replenishing Unifying TreatmentSPF 15” item to the cart 3. Go to page “Shopping Cart” 4. Quantiy textbox of the “Absolute Anti-Age Spot Replenishing Unifying TreatmentSPF 15”product you select is empty 5. Click button Update   **Expected result:** The cart updates successfully  **Observed result:** The cart updates successfully  Before: User do not click update button  A white rectangular object with a black stripe  Description automatically generated  Hình 3. 35. Before: User do not click update cart button  After: User do click update button  A white background with black lines  Description automatically generated  Hình 3. 36. After: User do click update cart button  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |
| 15 | **Decription:** Verify that Shipments always “Flat Shipping Rate-2$” regardless of Country and State selected.  **Pre-condition:**  **Steps:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Select “Country and State” 6. Click estimate   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Select “Country: France and State:Corse” and “Country: VietNam and State:HoChiMinh City” 6. Click estimate   **Expected result:** Shipping methods and shipping prices vary  **Observed result:** Estimate total successful, Shipments always 2$  Country: France and State:Corse  A screenshot of a computer  Description automatically generated  Hình 3. 37. Country: France and State:Corse  Country: VietNam and State:Ho Chi Minh City  Inserting image...  Hình 3. 38. VietNam and State:Ho Chi Minh City (Bug04)  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Fail | **Notes**  **Bug04** |
| 16 | **Decription:** Verify that the cart can not update successfully when the user edits a product quantity that is less than or exceeds the store-specified product quantity limit  **Pre-condition:** The shopping cart must contain products  **Steps:**   1. Navigate to the Automationteststore website 2. Click on the “Cart” on the right top website 3. Go to page “Shopping Cart” 4. Quantiy textbox of the “Benefit Bella Bamba” product to 1 5. Click button Update   **Test Data:**   1. Navigate to the Automationteststore website 2. Click on the “Cart” on the right top website 3. Go to page “Shopping Cart” 4. Quantiy textbox of the “Benefit Bella Bamba” product to 1 5. Click button Update   **Expected result:** The cart updates unsuccessfully  **Observed result:** Message: “Allowed product's quantity is below minimum required. Quantity was set to minimum amount.”  Before:  This product has a minimum quantity of 2  A screenshot of a website  Description automatically generated  Hình 3. 39. This product has a minimum quantity of 2  User do not click update button    After: User do click update button  A pink rectangle with black text  Description automatically generated  Hình 3. 40. Notification after when user do click update button  **Created By: Tram**  **Excuted By: Tram**  **Review By: Tram** | **Test result:**  Pass | **Notes** |

CHƯƠNG 2: DANH SÁCH CÁC LỖI

1. Chức năng Register

Bảng 1. Bảng danh sách lỗi chức năng đăng ký

|  |  |  |
| --- | --- | --- |
| Bug ID | Function: **Register** | |
| 01 | **Summary:** User register successful with invalid telephone  **Step to reproduce (expected s observed):**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid First name, Last name ,E-Mail, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Country, Login name, Password, Password Confirm. 6. **Enter invalid telephone when enter 3 number or telephone with special characters. Ex: Telephone: 123 or telephone: 036655** 7. Tick Yes Newsletter Subscribe 8. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 9. Click Continue.   **Expected result: Registration failed and Message: The telephone must valid, please enter telephone again.**  **Observed result: Message: Your account has been created!**  **Date found: 29/03/2024**  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  A screenshot of a computer  Description automatically generated  Hình 4. 1. Bug Screen when User register successful with invalid telephone | **Notes:** |
| 02 | **Summary:** User register successful when user enters a city name that is not the city of the country the user entered in the Country field  **Step to reproduce (expected s observed):**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “I am a new customer” 4. Go to page Register 5. Enter valid First name, Last name, E-Mail, telephone, Fax, Company, Address 1, Address 2, City, Region / State, ZIP Code, Login name, Password, Password Confirm. 6. **Enter a city name other than the country you entered. Ex: city name: Ho Chi Minh , Country: Dundee** 7. Tick Yes Newsletter Subscribe 8. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 9. Click Continue.   **Expected result: Registration failed and Message: “ Incorrect city or country, you need enter again”**  **Observed result: Message: Your account has been created!**  **Date found: 29/03/2024**  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  A screenshot of a computer  Description automatically generated  Hình 4. 2. Bug Screen when User register successful when user enters a city name that is not the city of the country the user entered in the Country field |  |
| 03 | **Summary:** User register successful when enter ZIP Code have special characters  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter **ZIP Code with special characters** 5. Enter valid Fist name, Last name, Email, Telephone, Fax, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Expected result: Error: ZipCode invalid, register failed.**  **Observed result: Register sucessful**  **Day found: 29/3/2024**  **Peproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug Screen:**  A screenshot of a computer  Description automatically generated  Hình 4. 3. Bug Screen when User register successful when enter ZIP Code have special characters |  |
| 04 | **Summary:** User register unsucessful when enter the invalid Fax  **Pre-condition**  **Step to reproduce(expected & Observed)**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter **invalid fax number** 5. Enter valid Fist name, Last name, Email, Telephone, ZipCode, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Expected result: Error: Fax invalid, register failed.**  **Observed result: Register sucessful**  **Day found: 29/3/2024**  **Peproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug Screen:**  A screenshot of a computer  Description automatically generated  Hình 4. 4. Bug Screen when User register unsucessful when enter the invalid Fax |  |
| 5 | **Summary:** User register successful when user do not click yes/No in Subcribe  **Step to reproduce (expected s observed):**   1. Navigate to the Automationteststore website 2. Click on the 'Login or Register' on the right top website 3. Go to page Login then tick Register Account and click button Continue in label “Iam a new customer” 4. Go to page Register 5. Enter valid all information 6. Click Yes/No Newsletter Subscribe 7. Tick “I have read and agree to the “[Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continue.   **Expected result: Registration failed and Message: “ You need click Yes/No in subcrise”**  **Observed result: Message: Your account has been created!**  **Date found: 29/03/2024**  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  A screenshot of a computer  Description automatically generated  Hình 4. 5. Bug Screen when User register successful when user do not click yes/No in Subcribe |  |
| 06 | **Summary:** User register successful when enter invalid Last Name (like: have special characters, number,..)  **Pre-condition:** User does not have an existing account  **Steps:**   1. Navigate to the automationteststore website. 2. Click on 'Login or register' on the right top website. 3. Go to page account login, tick ‘Register account’ in I am a new customers label then click ‘Continue’ 4. Enter **invalid Last Name** 5. Enter valid Fist name, Last name, Email, Telephone, Fax, ZipCode, Company, Address 1, Address 2, City, Region / State, Country, Login name, Password, Password Confirm 6. Click Yes in Newsletter Subscribe 7. Tick “I have read and agree to the [Privacy Policy”](https://automationteststore.com/index.php?rt=r/content/content/loadInfo&content_id=2) 8. Click Continute   **Expected result:** Error: LastName invalid, register failed  **Observed result:** Register sucessful  **Day found: 29/3/2024**  **Peproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug Screen:**  A screenshot of a computer  Description automatically generated  Hình 4. 6. Bug Screen when User register successful when enter invalid Last Name (like: have special characters, number,..) |  |

2. Chức năng Add to cart

Bảng 2. Bảng danh sách lỗi chức năng thêm vào giỏ hàng

|  |  |  |
| --- | --- | --- |
| **Bug ID** | **Function: Add to cart** | |
| 01 | **Summary:** Unsuccessfully add to cart when selecting the add to cart button of the product Gucci Guilty  **Step to reproduce (expected s observed):**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item Gucci Guilty to the cart   **Expected result:** Add item to cart successfully  **Observed result:** Adding product to cart failed, the cart screen does not display products after pressing the add to cart button  **Date found:** 05/04/2024  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  A white background with black and white clouds  Description automatically generated with medium confidence  Hình 4. 7. Bug Screen when Unsuccessfully add to cart when selecting the add to cart button of the product Gucci Guilty | **Notes:** |
| 02 | **Summary:** The user can not click the color and size of item “Casual 3/4 Sleeve Baseball T-Shirt”  **Step to reproduce (expected s observed):**  Navigate to the Automationteststore website  Click image item “Casual 3/4 Sleeve Baseball T-Shirt”  Click Color&Size in listbox  **Expected result:** Select color and size item in listbox sucessfully  **Observed result:** Cannot choose color and size in listbox  **Date found:** 05/04/2024  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  A screenshot of a computer  Description automatically generated  Hình 4. 8. Bug Screen when The user can not click the color and size of item “Casual 3/4 Sleeve Baseball T-Shirt” | **Notes:** |
| 03 | **Summary:** The “Womens high heel point toe stiletto sandals ankle strap court shoes” product has not shows an image of the selected color when the user selects the color checkbox  **Step to reproduce (expected s observed):**   1. Navigate to the Automationteststore website 2. Click image item “Womens high heel point toe stiletto sandals ankle strap court shoes” 3. Click color “red” checkbox   Expected result: Displays the image in the selected color  Observed result: No displays the image in the selected color  **Date found:** 05/04/2024  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  A screenshot of a web page  Description automatically generated  Hình 4. 9. Bug Screen when The “Womens high heel point toe stiletto sandals ankle strap court shoes” product has not shows an image of the selected color when the user selects the color checkbox | **Notes:** |

3. Chức năng Shopping cart

Bảng 3. Bảng danh sách lỗi chức năng giỏ hàng

|  |  |  |
| --- | --- | --- |
| **Bug ID** | **Function: Shopping cart** |  |
| 04 | **Summary:** Shipments always “Flat Shipping Rate-2$” regardless of Country and State selected.  **Step to reproduce (expected s observed):**   1. Navigate to the Automationteststore website 2. Click on buton “Add to cart” to add the selected item to the cart 3. On the product information screen, click to select required information 4. Press “Add to cart” again to link “Shopping cart” page 5. Select “Country: France and State:Corse” and “Country: VietNam and State:HoChiMinh City” 6. Click estimate   **Expected result:** Shipping methods and shipping prices vary  **Observed result:** Estimate total successful, Shipments always 2$  **Date found:** 05/04/2024  **Reproducibility: Always**  **Reproted By: Tram**  **Review By: Tram**  **Bug screen**  Country: France and State:Corse  A screenshot of a computer  Description automatically generated  Hình 4. 10. Bug Screen when Shipments always “Flat Shipping Rate-2$” regardless of Country and State selected (France)  Country: VietNam and State:Ho Chi Minh City  Inserting image...  Hình 4. 11. Bug Screen when Shipments always “Flat Shipping Rate-2$” regardless of Country and State selected (VietNam) | **Notes** |

CHƯƠNG 3: KẾT LUẬN

* + - 1. Chức năng Register:

TC list

|  |  |
| --- | --- |
|  | # |
| Passed | 12 |
| Failed | 4 |
| Total | 16 |

Bug

|  |  |
| --- | --- |
|  | # |
| Open | 4 |
| Closed as Valid | 0 |
| Closed as Invalid | 0 |
| Total | 4 |

* + - 1. Chức năng Add to cart:

TC list

|  |  |
| --- | --- |
|  | # |
| Passed | 5 |
| Failed | 3 |
| Total | 8 |

Bug

|  |  |
| --- | --- |
|  | # |
| Open | 3 |
| Closed as Valid | 0 |
| Closed as Invalid | 0 |
| Total | 3 |

* + - 1. Chức năng Shopping cart:

TC list

|  |  |
| --- | --- |
|  | # |
| Passed | 7 |
| Failed | 1 |
| Total | 8 |

Bug

|  |  |
| --- | --- |
|  | # |
| Open | 1 |
| Closed as Valid | 0 |
| Closed as Invalid | 0 |
| Total | 1 |

Tổng cộng các chức năng: 3