Title: Section 3: Cypress tests

Proyect Name: NBA.com website Test cases

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Test Type: Cypress functional tests

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| No. | ID | Module | Test case Name | Description | Preconditions | Steps | Expected Outcome | Obtained Outcome | Status |
| 1 | CTC\_1 | Sign Up | CTC\_1\_Sign\_Up\_fields\_in\_blank | Attempt to create an account leaving all fields blank. | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Click on validation captcha  3. Click on “Crear Cuenta” | 1. Account creation failed.  2. Appearance of “Dirección de correo obligatoria” text below e-mail field  3. Appearance of “Contraseña obligatoria.” below password field  4. Appearance of “campo obligatorio” text below month field  5. Appearance of “campo obligatorio” text below month field  6. Appearance of “campo obligatorio” text below year field  7. Appearance of “Debes aceptar las Condiciones de uso y la Política de privacidad.” below the use conditions and privacity policies check. |  | **Blocked** |
| 2 | CTC\_2 | Sign Up | CTC\_2\_Sign\_Up\_invalid\_email | Attempt to create an account by inserting an invalid e-mail | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert an invalid email format text.  3. Fill the rest of the fields with valid data.  4. Click the conditions and privacity policies check.  5. Click on validation captcha  6. Click on “Crear Cuenta” | 1. Account creation failed.  2. Appearance of the “La dirección de correo debe ser una dirección válida.” text below the e-mail field. |  | **Blocked** |
| 3 | CTC\_3 | Sign Up | CTC\_3\_Sign\_Up\_short\_password | Attempt to create an account by inserting a password shorter than 8 characters. | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert a password shorter than 8 characters.  3. Fill the rest of the fields with valid data.  4. Click the conditions and privacity policies check.  5. Click on validation captcha  6. Click on “Crear Cuenta” | 1. Account creation failed.  2. Appearance of “La contraseña debe tener al menos 8 caracteres e incluir 1 letra mayúscula y 1 símbolo o número.” text below the password field |  | **Blocked** |
| 4 | CTC\_4 | Sign Up | CTC\_4\_Sign\_Up\_large\_password | Attempt to create an account by inserting a password longer than 128 characters | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert a password larger than 128 characters.  3. Fill the rest of the fields with valid data.  4. Click the conditions and privacity policies check.  5. Click on validation captcha  6. Click on “Crear Cuenta” | 1. Account creation failed.  2. Must appear a clear error message to the user that warn that the password length is invalid |  | **Blocked** |
| 5 | CTC\_5 | Sign Up | CTC\_5\_Sign\_Up\_password\_without\_  uppercase\_character | Attempt to create an account by inserting a password without uppercase character | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert a password minimum of 8 characters without an uppercase character  3. Fill the rest of the fields with valid data  4. Click the conditions and privacity policies check.  5. Click on validation captcha  6. Click on “Crear Cuenta” | 1. Account creation failed.  2. Appearance of “La contraseña debe tener al menos 8 caracteres e incluir 1 letra mayúscula y 1 símbolo o número.” text below the password field. |  | **Blocked** |
| 6 | CTC\_6 | Sign Up | CTC\_6\_Sign\_Up\_password\_without\_  lowercase\_character | Attempt to create an account by inserting a password without lowercase character | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert a password minimum of 8 characters without a lowercase character  3. Fill the rest of the fields with valid data  4. Click the conditions and privacity policies check.  5. Click on validation captcha  6. Click on “Crear Cuenta” | 1. Account creation failed.  2. Appearance of “La contraseña debe tener al menos 8 caracteres e incluir 1 letra mayúscula y 1 símbolo o número.” text below the password field. |  | **Blocked** |
| 7 | CTC\_7 | Sign Up | CTC\_7\_Sign\_Up\_password\_without\_  symbol\_neither\_number | Attempt to create an account by inserting a password without lowercase character | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert a password minimum of 8 characters without a symbol neither number  3. Fill the rest of the fields with valid data  4. Click the conditions and privacity policies check.  5. Click on validation captcha  6. Click on “Crear Cuenta” | 1. Account creation failed.  2. Appearance of “La contraseña debe tener al menos 8 caracteres e incluir 1 letra mayúscula y 1 símbolo o número.” text below the password field. |  | **Blocked** |
| 8 | CTC\_8 | Sign Up | CTC\_8\_Correct\_new\_account | Attempt to create an account correctly | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-up>  2. Insert valid data in all the fields  3. Click on validation captcha  4. Click on “Crear Cuenta” | 1. Account creation success.  2. The page must present a successful creation account message. |  | **Blocked** |
| 9 | CTC\_9 | Sign In | CTC\_9\_Sign\_in\_fields\_blank | Attempt to log in with username and password fields left blank. | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-in>  2. Left username and password fields blank  3. Click on validation captcha  4. Click on the “Iniciar sesión” button. | 1. Sign in failed.  2. Appearance of “Dirección de correo obligatoria.” below the email field.  3. Appearance of “Contraseña obligatoria.” below the password field. | 1. Appearance of “Dirección de correo obligatoria.” below the email field.  2. Appearance of “Contraseña obligatoria.” below the password field.  **3. Can’t finish due to captcha** | **Partially Executed** |
| 10 | CTC\_10 | Sign In | CTC\_10\_Sign\_In\_nonregistered\_email | Attempt to sign in by inserting an email that is not registered on the platform. | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert a dummy email  3. Insert dummy password  4. Click on the captcha check  5. Click on the “Iniciar sesión” button. | 1. Sign in failed  2. Must appear some clear error message to the user warning that have inserted a nonregistered email |  | **Blocked** |
| 11 | CTC\_11 | Sign In | CTC\_11\_Sign\_In\_without\_password | Attempt to sign in with the password field left blank | 1. Have internet access  2. Have already a created account.  3. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert a valid registered email  3. Click on validation captcha  4. Click on the “Iniciar Sesión” button | 1. Sign in failed  2. Appearance of the “Contraseña obligatoria.” text below the password. | 1. Appearance of the “Contraseña obligatoria.” text below the password.  **2.** **Can’t finish due to captcha** | **Partially Executed** |
| 12 | CTC\_12 | Sign In | CTC\_12\_Sign\_In\_error\_password | Attempt to sign in with an incorrect password of a registered email | 1. Have internet access  2. Have already a created account.  3. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert a valid registered email  3. Insert a dummy password  4. Click on validation captcha  5. Click on the “Iniciar Sesión” button | 1. Sign in failed  2. A message must appear warning the user that the email and password do not match. |  | **Blocked** |
| 13 | CTC\_13 | Sign In | CTC\_13\_Sign\_In\_invalid\_email\_format | Attempt to sign in with an invalid email format | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert an invalid email format  3. Insert a dummy password  4. Click on validation captcha  5. Click on the “Iniciar Sesión” button. | 1. Sign in failed  2. Appearance of the “La dirección de correo debe ser una dirección válida.” text below email field, | 1. Appearance of the “La dirección de correo debe ser una dirección válida.” text below email field,  **2.** **Can’t finish due to captcha** | **Partially Executed** |
| 14 | CTC\_14 | Sign In | CTC\_14\_Sign\_In\_correct\_sign\_in | Attempt to sign in with a registered email with correct password | 1. Have internet access  2. Have already a created account | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert a registered email  3. Insert the correct password of the inserted email  4. Click on validation captcha  5. Click on the “Iniciar Sesión” button. | 1. Appearance of a message telling the user that a link has been sent to his email. |  | **Blocked** |
| 15 | CTC\_15 | Sign In | CTC\_15\_Sign\_In\_visible\_password | Attempt to turn the inserted password visible | 1. Have internet access | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert a dummy password  3. Click the eye with slash icon | 1.The inserted password must be visible |  |  |
| 16 | CTC\_16 | Sign In | CTC\_16\_Sign\_In\_return\_hidden\_password | Attempt to return the inserted password hidden | 1. Have internet access | 1. Access to <https://www.nba.com/account/sign-in>  2. Insert a dummy password  3. Click the eye with slash icon to turn password visible  4. Click the eye icon | 1. The inserted password must be hidden again. |  |  |
| 17 | CTC\_17 | Sign In | CTC\_17\_Sign\_In\_access\_forget\_  password\_url | Attempt to access to forget password form through the sign in form | 1. Have internet access | 1. Access to <https://www.nba.com/account/sign-in>  2. Click the ¿Olvidaste la contraseña?” text. | 1. Being redirected to <https://www.nba.com/account/forgot-password> |  |  |
| 18 | CTC\_18 | Sign In | CTC\_18\_Sign\_In\_access\_Sign\_Up\_url | Attempt to access to Sign Up form through the sign in form | 1. Have internet access | 1. Access to <https://www.nba.com/account/sign-in>  2. Click the “¿No tienes un NBA ID?” text. | 1. Being redirected to <https://www.nba.com/account/sign-up> |  |  |
| 19 | CTC\_19 | Forget Password | CTC\_19\_Forget\_Password\_invalid\_  email\_format | Attempt to insert an invalid email format | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/forgot-password>  2. Insert an invalid email format  3. Click on the captcha check  4. Click on the “ENVIAME UN ENLACE DE RESTABLECIMIENTO” button. | 1. Proccess failed  2. Appearance of the “La dirección de correo debe ser una dirección válida.” text below the email field. |  | **Blocked** |
| 20 | CTC\_20 | Forget Password | CTC\_20\_Forget\_Password\_nonregisted  \_email | Attempt to insert a nonregistered email | 1. Have internet access  2. Have web site permission to simulate or delete captcha | 1. Access to <https://www.nba.com/account/forgot-password>  2. Insert a nonregistered email  3. Click on the captcha check  4. Click on the “ENVIAME UN ENLACE DE RESTABLECIMIENTO” button. | 1. Proccess failed  2. Must present a clear message to the user warning that it is a nonregistered email. |  | **Blocked** |
| 21 | CTC\_21 | Forget Password | CTC\_21\_Forget\_Password\_correct\_  email | Attempt to insert a registered email | 1. Have internet access  2. Have a created account.  3. Have web site permission to simulate or delete captcha | 1. Access to https://www.nba.com/account/forgot-password  2. Insert a correct registered email.  3. Click on the captcha check  4. Click on the “ENVIAME UN ENLACE DE RESTABLECIMIENTO” button. | 1. Process success  2. Appearance of the “Enlace de restablecimiento enviado” message. |  | **Blocked** |
| 22 | CTC\_22 | Cart | CTC\_22\_Cart\_Add\_item\_to\_cart | Attempt to add an item to the cart | 1. Have internet access | 1. Access to <https://www.nba.com/>  2. Hover over the “Store” menu  3. Click on “Jerseys” option.  4. Choose a jersey item and click on it  5. Choose a jersey size  6. Select more than 1 unit on Quantity  7. Click on “Add to cart” button | 1. Redirected to <https://store.nba.com/cart>  2. Appearance of the jersey selected.  3. Size and quantity data must match with the preview selected data  4. The cart total must reflect jersey’s price multiplied by the number of units selected. |  |  |