1. Comprehensive Test Case Documentation for NBA.com:

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| TC ID | Test Scenario | Test Case | Pre-condition | Test Steps | Expected | Actual |
| TC 1 | Verify User Sign Up | Verify sign up with real email and strong password | Have an existing email | 1. Enter https://www.nba.com/account/sign-up | Successfully create the account | Passed |
| 2. Insert a valid mail |
| 3. Insert a strong password |
| 4. Insert name and last name |
| 5. Insert country |
| 6. Click submit button |
| TC 2 | Verify User Sign Up | Verify sign up with invalid email and strong password | None | 1. Enter https://www.nba.com/account/sign-up | Show an error message below the email field | Passed |
| 2. Insert an invalid email |
| 3. Insert a strong password |
| 4. Insert name and last name |
| 5. Insert country |
| 6. Click submit button |
| TC 3 | Verify User Sign Up | Verify sign up with valid email and weak password | None | 1. Enter https://www.nba.com/account/sign-up | Show an error message below the password field | Passed |
| 2. Insert a valid email |
| 3. Insert a weak password  (with no capital letter) |
| 4. Insert name and last name |
| 5. Insert country |
| 6. Click submit button |
| TC 4 | Verify User Authentication | Enter the correct email and correct password | Have NBA ID (Account created) | 1. Enter the correct email address created | Successfully log in with your NBA ID | Passed |
| 1. Enter the correct password |
| 1. Click Log In button |
| TC 5 | Verify User Authentication | Enter the correct email and invalid password | Have NBA ID (Account created) | 1. Enter the correct email address created | Show an error message below the password field | Passed |
| 1. Enter an invalid password |
| 1. Click Log In button |
| TC 6 | Verify User Sign Up | Verify sign up with an already existing NBA ID | Have NBA ID (Account created) | 1. Enter https://www.nba.com/account/sign-up | Show an error message below the email field | Passed |
| 2. Insert an already existing email |
| 3. Insert a strong password |
| 4. Insert name and last name |
| 5. Insert country |
| 6. Click submit button |
| TC 7 | Verify change password functionality | Verify change password functionality with an already existing account | Have NBA ID (Account created) | 1. Enter https://www.nba.com/account/nbaprofile | Successfully change the password | Passed |
| 1. Click on change password button |
| 1. Insert the current password |
| 1. Insert the new password and confirm password |
| 1. Click on save changes button |
| TC 8 | Verify forgot password functionality | Verify the forgot password functionality with an already existing account | Have NBA ID (Account created) | 1. Enter https://www.nba.com/account/sign-in | Receive a recovery mail through your personal email inbox | Passed |
| 1. Click forgot password button |
| 1. Insert the account’s email for a link of recovery |
| 1. Click send me a reset link |
| TC 9 | Verify ticket purchase functionality | Verify purchase ticket functionality by choosing the week and the desired team to buy ticket | None | 1. Enter https://nbatickets.nba.com/ | Successfully send you to the ticketmaster page | Passed |
| 1. Fill in the select field for the week of the upcoming game |
| 1. Fill in the select field of the desired team |
| 1. Click on find tickets button |
| 1. Click on the buy ticket button |
| TC 10 | Verify ticket purchase functionality | Verify purchase ticket functionality by choosing the last week available | None | 1. Enter https://nbatickets.nba.com/ | Doesn’t show any displayed game due to being unprogrammed | Passed |
| 1. Fill in the select field for the last week |
| 1. Click on find tickets button |
| 1. Check if the game is displayed |
| TC 11 | Verify merchandise purchase functionality | Verify merchandise purchase functionality by buying any clothing | None | 1. Enter https://store.nba.com/ | Successfully buy the product | Passed |
| 1. Select your desired team merchandise |
| 1. Select your desired item to be purchased |
| 1. Select add to cart |
| 1. Go to cart and click checkout button |
| 1. Continue by shipping address and inserting billing credentials |
| 1. Click submit and verify that the purchase is complete |
| TC 12 | Verify Merchandise purchase functionality | Verify merchandise purchase functionality by removing something from the cart | None | 1. Enter https://store.nba.com/ | Successfully remove the item from the cart | Passed |
| 1. Select your desired team merchandise |
| 1. Select your desired item to be purchased |
| 1. Select add to cart |
| 1. Go to cart and remove item with X button |
| 1. Verify the item is removed from the cart |
| TC 13 | Verify Merchandise purchase functionality | Verify merchandise purchase functionality by searching the desired item through the search field | None | 1. Enter https://store.nba.com/ | Successfully purchase the desired item using the search function | Passed |
| 1. Insert the desired item in the search bar |
| 1. Verify your desired item to be purchased is displayed |
| 1. Select add to cart |
| 1. Go to cart and purchase |
| TC 14 | Verify the League Pass purchase functionality | Verify the Monthly League Pass purchase functionality by subscribing successfully | Have a NBA ID (Account created) | 1. Enter https://www.nba.com/watch/league-pass-stream | Successfully subscribe to the monthly league pass | Passed |
| 1. Select the monthly league pass |
| 1. Insert your billing information |
| 1. Verify the successful subscription message |
| TC 15 | Verify the League Pass purchase functionality | Verify the Season League Pass purchase functionality by subscribing successfully | Have a NBA ID (Account created) | 1. Enter https://www.nba.com/watch/league-pass-stream | Successfully subscribe to the season league pass | Passed |
| 1. Select the season league pass |
| 1. Insert your billing information |
| 1. Verify the successful subscription message |

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