

| Test name   | steps to be performed   |
|---|---|
| Basic sunny day scenario to convert currency with default values                    |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Base on default amount, source, and target currency obtain conversion amount.   |
|   | Perform conversion by clicking submit button (yellow arrow)   |
|   | Verify that the full conversion amount for the specified value is displayed   |
|   | Verify that the conversion rate of a single unit for both currencies are displayed  |
|   |   |
| Convert currency when the numeric amount is the whole integer                       |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Specify whole integer amount  |
|   | Choose the source and the target currency   |
|   | Perform conversion by clicking submit button (yellow arrow)   |
|   | Verify that the full conversion amount for the specified value is displayed   |
|   | Verify that the conversion rate of a single unit for both currencies are displayed  |
|   | Verify that the conversion values are mathematically correct  |
|   |   |
| Convert currency when the numeric amount is the decimal number                      |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Specify decimal number amount   |
|   | Choose the source and the target currency   |
|   | Perform conversion by clicking submit button (yellow arrow)   |
|   | Verify that the full conversion amount for the specified value is displayed   |
|   | Verify that the conversion rate of a single unit for both currencies are displayed  |
|   | Verify that the conversion values are mathematically correct  |
|   |   |
| Convert currency when non numeric values are provided instead of the numeric amount |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Specify amount as a string and trigger the conversion by clicking submit button (yellow arrow)                            |
|   | Verify that a non-numeric character is interpreted as 1 and the conversion is calculated accordingly.                     |
|   |   |
| Convert currency when negative numeric values were provided                         |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Specify amount as a negative numeric value  |
|   | Trigger the conversion by clicking submit button (yellow arrow)   |
|   | Verify that the negative number is converted to the positive numeric value before currency conversion                     |
|   | Verify that the conversion values are mathematically correct  |
|   |   |
| Source and target currency can be swapped with the Invert Currencies' button        |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Specify the amount and choose the source and the target currency  |
|   | Perform conversion by clicking submit button (yellow arrow)   |
|   | Check if the page URI reflect the amount, source, and target currency for the conversion                                  |
|   | Use the 'Invert Currencies' button to swap the currency   |
|   | Perform conversion by clicking submit button (yellow arrow)   |
|   | Check if the page URI reflect the amount, source, and target currency for the conversion                                  |
|   |   |
| The conversion page is accessible directly for the user                             |   |
|   | Navigate to web page <a href="https://www.xe.com/currencyconverter/">https://www.xe.com/currencyconverter/</a>            |
|   | Add correct query string parameters to the path to obtain the currency conversion amount (ex. ? Amount=1&From=GBP&To=AUD) |
|   |   |
| The source and target currency dropdowns are in the correct order                   |   |
|   | Verify that the most popular currencies are at the top of the dropdown  |
|   | Verify that after the most popular currencies the other currencies are in the alphabetical order                          |