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| Project Name | Google Search | | | | | | |
| Module Name | Google Search page | | | | | | |
| Created By | Duissek Bermagambet | | | | | | |
| Creation Date | 28.05.2020 | | | | | | |
| Reviewed By | - | | | | | | |
| Reviewed Date | - | | | | | | |

| Test Scenario ID | Test Scenario Description | Test Case ID | Test Case Description | Preconditions | Postconditions | Expected Result | Status |
|------------------|---|--------------|---------------------------------------|--|---|---|--------|
| TS_1 | Verification of Google Search field functionality | TS_TS_1 | Enter request with OR logic operator | Valid arguments for operator (or operators). | User should be able to see result for either of the requests. (or both). | List of search results for either of requests used with OR operator, or both. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_2 | Enter request with AND logic operator | Valid arguments for operator (or operators). | User should be able to see result for both requests. | List of search results for both of requests used with AND operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_3 | Enter request with * operator | Valid arguments for operator (or operators). | User should be able to see result with any word or phrase instead of operator | List of search results for given request with substituted term of phrase instead of * operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_4 | Enter request with - operator | Valid arguments for operator (or operators). | User should be able to see result without a word or phrase after the operator | List of search results for given request without word or phrase after - operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_5 | Enter request with () operator | Valid arguments for operator (or operators). | User should be able to see result with grouped terms or/and operators. | List of search results for given grouped requests with/without operators. | Pass |

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| TS_1 | Verification of Google Search field functionality | TS_TS_6 | Enter request with define: operator | Valid arguments for operator (or operators). | User should be able to see result as the meaning of the word or phrase after the operator.. | Definition for given word or phrase after define: operator from built-in dictionary. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_7 | Enter request with define: operator | Not valid arguments for operator (or operators): word or phrase, which doesn't have definition in built-in dictionary. | User should be able to see result as the meaning of the word or phrase after the operator.. | List of search results associated with the definition of a word or phrase after the define: operator.: . | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_8 | Enter request with cache: operator | Valid arguments for operator (or operators). | User should be able to see result as the latest cached version of the website after the operator. | The most recent cache version of website for given word or phrase after cache: operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_9 | Enter request with cache: operator | Not valid arguments for operator (or operators): word or phrase, which isn't website. | User should be able to see result as the latest cached version of the website after the operator. | List of search results associated with the cache of a word or phrase after the cache: operator.: . | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_10 | Enter request with filetype: operator | Valid arguments for operator (or operators). | User should be able to see result of a certain filetype. | List of search results, each result will contain the files of format given by word or phrase after the filetype: operator. | Pass |

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| TS_1 | Verification of Google Search field functionality | TS_TS_11 | Enter request with site: operator | Valid arguments for operator (or operators). | User should be able to see result from a certain website. | List of search results from particualr website given by URL after the site: operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_12 | Enter request with intitle: and allintitle: operators | Valid arguments for operator (or operators). | User should be able to see result but only pages with word or phrase after operator inside the title will show up. | List of search results, each results page title will contain word or phrase after intitle: operator. List of search results, each results page title will contain only word or phrase after allintitle: operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_13 | Enter request with inurl: and allinurl: operators | Valid arguments for operator (or operators). | User should be able to see result but only pages with word or phrase after operator inside the url will show up. | List of search results, each results URL will contain word or phrase after inurl: operator. List of search results, each results URL will contain only word or phrase after allinurl: operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_14 | Enter request with intext: and allintext: operators | Valid arguments for operator (or operators). | User should be able to see result but only pages with word or phrase after operator inside the content will show up. | List of search results, each results content will contain word or phrase after intext: operator. List of search results, each results content will contain only word or phrase after allintext: operator. | Pass |

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| TS_1 | Verification of Google Search field functionality | TS_TS_15 | Enter request with weather: operator | Valid arguments for operator (or operators). | User should be able to see result as the weather forecast for particular location, | List of search results, in the first tab shows weather forecast for a given location after weather: operator. | |
| TS_1 | Verification of Google Search field functionality | TS_TS_16 | Enter request with weather: operator | Not valid arguments for operator (or operators): word or phrase after operator isn't a location. | User should be able to see result as the weather forecast for particular location, | List of search results associated with the weather / weather forecast for a given word or phrase after weather: operator. | |
| TS_1 | Verification of Google Search field functionality | TS_TS_17 | Enter request with stock: operator | Valid arguments for operator (or operators). | User should be able to see result as the stock information for particular ticker. | List of search results, in the first tab shows information about ticker given after stock: operator. | |
| TS_1 | Verification of Google Search field functionality | TS_TS_18 | Enter request with stock: operator | Not valid arguments for operator (or operators): word or phrase after operator isn't a stock ticker. | User should be able to see results associated with the stock information for particular ticker. | List of search results associated with the stock ticker for a given word or phrase after stock: operator. | |
| TS_1 | Verification of Google Search field functionality | TS_TS_19 | Enter request with map: operator | Valid arguments for operator (or operators). | User should be able to see result as the location on map. | List of search results, the first tab shows given location after map: operator on Google Maps. | |
| TS_1 | Verification of Google Search field functionality | TS_TS_20 | Enter request with map: operator | Not valid arguments for operator (or operators): word or phrase after operator isn't a location. | User should be able to see result associated with the given word or phrase after operator. | List of search results associated with the word or phrase given after map: operator. | |

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| TS_1 | Verification of Google Search field functionality | TS_TS_21 | Enter request with movie: operator | Valid arguments for operator (or operators). | User should be able to see result as the information about particular movie. | List of search results, the first tab shows information about a movie given after movie: operator if there're no other movies in the series, and shows a list of movies otherwise. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_22 | Enter request with movie: operator | Not valid arguments for operator (or operators): word or phrase after operator isn't a movie or series. | User should be able to see result associated to the movies and word or phrase after movie: operator. | List of search results associated with the movies and word or phrase after the movie: operator. | Pass |
| TS_1 | Verification of Google Search field functionality | TS_TS_23 | Leave the search field empty or filled with blanks. | No arguments for operator (or operators). | User should be restricted from successfully entering page with results. | Nothing will appear, field required to have some data filled up. | Pass |
| TS_2 | Verification of Google Search result page | TS_TS2_1 | Enter any relevant request, check if result page consist of no more than 10 entries. | Any relevant request | User should be able to see no more than 10 results. | Exactly 10 results appear for a given relevant request. | Pass |
| TS_2 | Verification of Google Search result page | TS_TS2_2 | Enter any not relevant request, check if result page consist of less than 10 entries and has no more than 1 page. | Any not relevant request | User should be able to see no more than 10 results. | Less than 10 results appear, only 1 page of search results exist. | Pass |
| TS_2 | Verification of Google Search result page | TS_TS2_3 | Enter any two relevant currencies with the implication of converting one to another. | Any 2 currencies with the implication of converting them | User should be able to see Google Converter service showing right conversion. | Google Converter service shows converted currency. | Pass |

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| TS_2 | Verification of Google Search result page | TS_TS2_4 | Enter any relevant mathematical expression. | Any relevant mathematical expression. | User should be able to see Google Calculator service showing right answer. | Google Converter service shows calculation answer. | Pass |
| TS_2 | Verification of Google Search result page | TS_TS2_5 | Enter any relevant misspelled request | Any relevant misspelled request | User should be able to see Google "Did you mean: 'Corrected request' " correction service. | Google correction service shows corrected request. | Pass |
| TS_3 | Verification of Google Search home page | TS_TS3_1 | Verification of "I'm Feeling lucky" button functionality. | Pressing "I'm Feeling lucky" button. | User should be able to see Google Doodles page. | Google shows Doodles page. | Pass |
| TS_3 | Verification of Google Search home page | TS_TS3_2 | Verification of footer links functionality. | Going to each and every link in the website footer. | User should be able to see Google Doodles page. | Google shows Doodles page. | Pass |