Test Description: Function test for weather page

| Test Run Information: | Prerequisites for this test: Internet connection, Android phone. |
|--------------------------|--|
| Tester Name: Ariel Dotan | Software Versions: None |
| Date of Test: 23/11/2023 | Application: Travel Maker |
| | Browser: None Operating System: Android |
| | Required Configuration: None |

NOTES and RESULTS: This app shows your weather in your location, or you can choose other location with google maps.

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|--|--|---|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| | | Sanity - functionally - Weather | | | |
| 1 | Open Travel maker app | The Travel Maker will app opens successfully, and the Weather tab is displayed immediately. | The app opens as expected, and the Weather tab is presented without additional navigation. | None | PASS |
| 2 | Click "Allow permission" within the phone pop up | Allow permission will be clickable and will direct immediately to home page | Allow permission is clickable and directs to home page immediately | None | PASS |
| 3 | Verify weather details | The initial weather information on the Weather tab corresponds to the current weather in your registered region. | Confirm whether the displayed weather information aligns with the expected weather conditions for your registered region. | None | PASS |
| 3 | Click on different date | The weather tab will allow to choose another day and will open a pop up that display's information about the weather of that day | The weather tab allows to choose another day and opens a pop up that display's information | None | PASS |

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| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| | | | about the weather of that day | | |
| 4 | Click on right arrow | An arrow will allow to click on it to display additional days in the future that we would like to check the weather | An arrow is allowing to click on it to display additional days in the future that we would like to check the weather | None | PASS |
| 5 | Click on the screen | Tapping the screen will close the weather pop up without a problem and immediately | Tapping the screen closes the weather pop up without a problem and immediately | None | PASS |
| 6 | Click on "heart" | The "heart" icon will allow to click on it in order to save the location of the weather in favorites without a problem and as soon as click on it, the icon will be filled in red | The "heart" icon allows to click on it in order to save the location of the weather in favorites without a problem and as soon as click on it, the icon filled in red | None | PASS |
| 7 | Click "Different destination" Different destination | Different destination is clickable and when clicking the button will direct to "maps" tab to search a new place | Different destination is clickable and when clicking the button directs to "maps" tab to search a new place | None | PASS |
| | | Sanity – GUI – Weather | | | |
| 1 | Open Travel Maker app | The Travel Maker app opens with a vibrant and colorful interface. The Weather tab is displayed immediately against a visually appealing picture background. | The app opens as expected, showcasing a colorful interface, and the Weather tab is presented without additional navigation against the captivating picture background. | None | PASS |
| 2 | Navigate to the Weather tab and verify weather details | The initial weather information on the Weather tab corresponds to the current weather in your registered region, displayed with vivid and colorful elements. | Confirm whether the displayed weather information aligns with the expected weather | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements | PASS/ |
|------|---|---|---|--------------|-------|
| | Amountains 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | | conditions for your registered region, presented in a visually appealing and colorful format. | Validated | FAIL |
| 3 | Click on a different date underneath the "Press for More Details" section | The weather tab allows choosing another day and opens a pop-up that displays information about the weather of that day, maintaining the vibrant and colorful theme. | The Weather tab successfully allows selecting another day and opens a pop-up with weather details for the chosen date, presenting the information in a visually pleasing and colorful manner. | None | PASS |
| 4 | Click on Right Arrow | An arrow is allowing clicking on it to display additional days in the future that we would like to check the weather, with each day represented in a colorful format. | The right arrow is clickable and displays additional days in the future for weather checking, maintaining the vibrant and colorful theme. | None | PASS |
| 5 | Open a weather pop-up and tap anywhere on the screen | Tapping the screen closes the weather pop- up without a problem and immediately, with the transition being smooth and accompanied by colorful elements. | The weather pop-up closes promptly when tapping anywhere on the screen, providing a seamless transition with vibrant and colorful effects. | None | PASS |
| 6 | Press on the "heart" icon | The "heart" icon allows clicking on it to save the location of the weather in favorites without a problem, and as soon as click on it, the icon filled in red, adding a vivid and colorful touch. | Clicking on the "heart" icon successfully saves the location to favorites, and the icon turns red, enhancing the colorful and visually appealing | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|---|--|--|---------------------------|---------------|
| | | | interface. | | |
| 7 | Click on the "Different Destination" button ♥ Different destination | Different destination" is clickable, and when clicking the button directs to the "Maps" tab to search a new place, with a smooth transition and colorful elements. | Clicking on "Different Destination" successfully directs to the "Maps" tab for searching a new place, accompanied by vibrant and colorful effects. | None | PASS |
| | | Error Handling – Negative – Weather | | | |
| 1 | Open Travel Maker app | The app will open without error and asking for allowing permission for location | The app opened without error and asking for allowing permission for location | None | PASS |
| 2 | Click Not allow on phone prompt | Clicking Not allow on phone prompt will close the phone pop up without error | Clicking not allow on phone is close the pop up without error | None | PASS |
| 3 | Click Not allow on priorie prompt were We would like to use your current location | A permission within the app will request | A permission within the | None | Fail |
| J | Click on "give permission" within the app | permission to location without error. By clicking "Give permissions" the pop up will be closed and will direct to home page | app request permission to location without error. clicking "Give permissions" the pop up closed and not direct to home page | None | Tan |
| 4 | Click on "No Thanks" within the app | The button "No Thanks" will be clickable. | Button "No Thanks" is | None | PASS |
| | No Thanks | After clicking on the button, the app will be closed immediately | clickable and closed the app immediately after clicking on it. | | |
| | | Sanity – Usability – Weather | | | |
| 1 | Open Travel Maker app | The app will open without error and asking for allowing permission for location | The app opened without error and asking for allowing permission for location | None | PASS |
| 2 | Click "Allow permission" within the phone pop up | Allow permission will be clickable and will | Allow permission is | None | PASS |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|---|---|---|---------------------------|---------------|
| | William Sharkes womaning | direct immediately to home page | clickable and directs to home page immediately | | |
| 3 | Verify weather details | The initial weather information on the Weather tab corresponds to the current weather in your registered region. | Confirm whether the displayed weather information aligns with the expected weather conditions for your registered region | None | PASS |
| 4 | Click on different date in "press for more details" Press for more info | "Press for more info" will open more weather info when clicking on it | "Press for more info" not opens more weather info when clicking. | None | FAIL |
| 5 | Click on a different date underneath the "Press for More Details" section | The weather tab will allow to choose another day and will open a pop up that display's information about the weather of that day | The weather tab allows to choose another day and opens a pop up that display's information about the weather of that day | None | PASS |
| 6 | Click on right arrow | An arrow will allow to click on it to display additional days in the future that we would like to check the weather | An arrow is allowing to click on it to display additional days in the future that we would like to check the weather | None | PASS |
| 7 | Close the weather pop-up | The weather pop-up should have a clear and intuitive exit button to signify its purpose | The weather pop-up didn't have a clear and intuitive exit button to signify its purpose | None | FAIL |
| 8 | Click on "heart" | The "heart" icon will allow the user to click on it in order to save the location of the weather in favorites without a problem and as soon as click on it, the icon will be filled in red. | The "heart" icon allows to click on it in order to save the location of the weather in favorites without a problem and as soon as click on it, the icon filled in red | None | PASS |
| 9 | Click "Different destination" Different destination | Different destination is clickable and when | the icon filled in red Different destination is | None | |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|------------------------------|---|---|---------------------------|---------------|
| | | clicking the button will direct to "maps" tab to search a new place | clickable and when clicking the button directs to "maps" tab to search a new place | | |
| | | Sanity – Install – APP | <u>'</u> | | 1 |
| 1 | Open Google Store app | The Google Store app opens without errors | The Google Store app opens smoothly, providing a seamless experience. | None | PASS |
| 2 | Search for "Travel Maker." | Search results for "Travel Maker" are displayed. | Search results for "Travel Maker" are quickly presented, contributing to a convenient search experience. | None | PASS |
| 3 | Click on the app icon | The Travel Maker app page opens | The Travel Maker app page opens swiftly, allowing users to explore details effortlessly. | None | PASS |
| 4 | Click on "Install." | The installation process starts, and the 'Install' button is replaced with 'Open' after completion. | The installation process is initiated seamlessly, enhancing the feeling of a quick and hassle-free download. | None | PASS |
| 5 | Click "Open." | The Travel Maker app opens without errors | The Travel Maker app opens promptly, creating a positive impression of a fast and responsive application. | None | PASS |
| 6 | Click on "Give permissions." | A pop-up appears asking for permissions. | The permission request pop-up is clear and user-friendly, ensuring users understand and grant necessary permissions effortlessly. | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|-----------------------------------|---|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 7 | Click "Allow." | The allow button is clickable and directs to the app home screen. | Clicking "Allow" smoothly grants permissions, contributing to an overall positive and userfriendly experience. | None | PASS |
| | | Sanity – Uninstall – APP | | | |
| 1 | Open Google Store app | The Google Store app opens without errors | The Google Store app opens smoothly, providing a seamless experience. | None | PASS |
| 2 | Type "Travel maker" in search bar | Search results for "Travel Maker" will be displayed. | Result for "Travel Maker" are displayed | None | PASS |
| 3 | Click on the App Icon | The Travel Maker app page opens | The Travel Maker app page opens | None | PASS |
| 4 | Click on "uninstall" | The "Uninstall" button is clickable and will be remove immediately the app when clicked | The "Uninstall" button is clickable and removed the app when been clicked | None | PASS |

Test Description: Function test for Maps page

| Test Run Information: | Prerequisites for this test: Internet connection. Travel maker installed. Android |
|--------------------------|---|
| | phone |
| Tester Name: Ariel Dotan | |
| Date of Test: 23/11/2023 | Software Versions: None |
| | Application: Travel Maker |
| | Browser: None |
| | Operating System: Android |
| | Required Configuration: None |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/F AIL |
|------|---|--|---|---------------------------|---------------|
| | | Sanity - functionally - Maps | • | • | |
| 1. | Navigate to Maps page | A menu opens correct indicate the search new area option | A menu opens correct indicating the search new area option | None | PASS |
| 2. | Search a place → Click on powered by Google | "Search a place" is clickable and will allow to type | "Search a place" is clickable and allowing to type | None | PASS |
| 3. | Holon Type "Holon" Israel | "Holon" will type in search bar without errors and immediately a list will be appeared of locations | "Holon" typed in search bar without errors and immediately a list appears of locations | None | PASS |
| 4. | Click on the address | When clicking on the address. The search bar will immediately close | When clicked on the address the search bar closed immediately | None | PASS |
| 5. | Click on "show weather" | The "show weather" is clickable and will open a new tab of the weather of holon | The "show weather" is clickable and directs to new tab weather of holon | None | PASS |
| 6. | Click on "google maps" icon | Google maps icon will open google maps app with the location "holon" without errors | The button works as expected | None | PASS |
| 7. | Click on "Navigate" icon | Navigate icon is clickable and will directs to google maps with area numbers | Button works as expected | None | PASS |
| | | Sanity – GUI – Maps | | | |
| 1 | Navigate to Maps Page | Clicking on the Maps icon opens a menu with a vibrant and colorful design, correctly indicating the "Search New Area" option | The menu opens as expected, featuring vibrant colors and indicating the "Search New Area" option appropriately. | None | PASS |
| 2 | Click on "Search a place" | "Search a place" is clickable, featuring a colorful design, and allows typing with a visually appealing input field. | Clicking on "Search a place" reveals a colorful input field that allows typing. | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/F AIL |
|------|---|---|--|---------------------------|---------------|
| 3 | Type "Holon" | Typing "Holon" in the search bar results in a vibrant and colorful list immediately appearing with locations. | "Holon" is typed in the search bar without errors, and a colorful list of locations immediately appears. | None | PASS |
| 4 | Click on the address | Clicking on the address closes the search bar smoothly, accompanied by a colorful transition. | When clicked on the address, the search bar closes immediately with a smooth and colorful transition. | None | PASS |
| 5 | Click on "Show Weather" | "Show Weather" is clickable, featuring a colorful design, and opens a new tab with vibrant visuals displaying the weather of Holon. | Clicking on "Show Weather" opens a new tab with vibrant and colorful visuals, displaying the weather of Holon. | None | PASS |
| 6 | Click double click on maps Interface | When the user double-clicks on the map, this action will zoom successfully | The app is behave as expected | None | PASS |
| | | Error Handing – Negative – Maps | | | |
| 1 | Navigate to Maps page | A menu opens correct indicate the search new area option | A menu opens correct indicating the search new area option | None | PASS |
| 2 | Leave "search a place" empty Search a place → powered by Google | When the user attempts to proceed by clicking 'Search Weather' without entering an area name, a pop-up will appear with the message 'Please fill in the area name.' The system will prevent the user from advancing to the next step until a valid area name is provided. | When the user attempts to proceed by clicking 'Search Weather' without entering an area name. the app is crashing | None | FAIL |
| 3 | Leave "search a place" empty | When clicking on the search bar and subsequently tapping outside of the screen A pop-up will appear with the message 'Error in search request: Null. | When clicking on the search bar and subsequently tapping outside of the screen A pop-up will appear with the message 'Error in | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/F AIL |
|------|---|--|--|---------------------------|---------------|
| | | | search request: Null. ensures that users are notified of any issues with the search request when attempting to leave the search bar empty | validated | AIL |
| 4 | Turn off phone internet | When the user trying to open the app without internet connection. A pop up will appear "please connect to internet" and the system will not allow the user to continue | When opening the app without an internet connection, it allows proceeding to the home page instead of displaying an expected error message | None | FAIL |
| 5 | Turn off in phone settings location | As soon as the user turn off the location in phone. A message will pop up "please enable location in phone settings" and the system will not let user to continue using the app | When the user turns off the location on the phone and attempts to use the app, it crashes without displaying any error message. | None | FAIL |
| 6 | Type "@@@12321321!w31w3" in search bar Search a place powered by Google | Upon entering "@@@12321321!w31שש," the user will receive a message stating, "No results found for the entered value, and the user will not be able to proceed to the next step." | entering "@ @ @12321321!w31 שש," the user receive a message stating, "No results found for the entered value, and the user not be able to proceed to the next step." | None | PASS |
| 7 | Click "search a place" and leave it empty | When clicking on the search bar and subsequently tapping outside of the screen An Error pop-up will appear in same location | When clicking on the search bar and subsequently tapping outside of the screen A pop-up appears in different location | None | FAIL |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|--|---|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/F AIL |
| 8 | Set navigation mark on open space: | When a user will mark a location in an open space and clicks "Show Weather," the system will prompt an alert indicating that the location is unknown. | when a user attempts to set a navigation marker in an open space and clicks "Show Weather," the system does not function as intended, leading to a software crash. | None | FAIL |
| 9 | Set navigation mark known location: פֿינפּמִדשענבּ | When the user marks a known address and clicks on the "show weather" button, the system will display the address of that area | The application does not respond properly and crashes when you try to press the "show weather" button | None | FAIL |
| | | Sanity – Localization – Maps | | | |
| 1 | Navigate to Maps Page | A menu will open correct indicate the search new area option and will show the correct location that the user in | A menu opens correct indicate the search new area option and shows the correct location that the user in | None | PASS |
| 2 | Click on "Search a place" | "Search a place" is clickable and will allow to type | "Search a place" is clickable and allowing to type | None | PASS |
| 3 | Type "Holon" | "Holon" will type in search bar without errors and immediately a list will be appeared of locations | "Holon" typed in search bar without errors and immediately a list appears of locations in the correct country | None | |

Test Description: Checking that all features work as intended on the attractions page

| Test Run Information: | Prerequisites for this test: Internet connection. Travel maker installed. Android phone |
|---|---|
| Tester Name: Ariel Dotan Date of Test: 26/11/2023 | |
| | Software Versions: None |
| | Application: Travel Maker |
| | Browser: None |
| | Operating System: Android |
| | Required Configuration: None |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|------------------------------|--|--|------------------------|---------------|
| | | Sanity – functionally – Attractions | | | |
| 1. | Navigate to attractions page | Attractions page is reachable and will open attractive location | Attractions page is reachable and opens attractive location | None | PASS |
| 2. | Click on radius | Radius is clickable and will open a list to KM that allow user to set the desired KM | Radius is clickable and opens a list to KM that allow user to set the desired KM | None | PASS |
| 3. | Set Radius in KM "1" | The radius bar will allow user to set radius 1 in km | The feature is working as expected | None | PASS |
| 4. | Click on "hotels" | "Hotels" is clickable and will lead to new page that shows no nearby hotels | "Hotels" is clickable and leads to new page that shows no nearby hotels | None | PASS |
| | | | Hotels in your area | | |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|----------------------------------|--|---|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 5. | Click on "Night life" Night Life | Night life is clickable and will lead to new page that shows no nearby clubs | Night life is clickable and leads to new page that shows no nearby There is no Night Life clubs in your area | None | PASS |
| 6. | Click on "Transport" Transport | Upon clicking "Transport," a new page will be displayed, showcasing the available transportation options in the user's area. | When clicking "Transport" now, a new page is being shown that displays the available transportation options in the area. | None | PASS |
| 7. | Click on "Banks" Banks | "banks" is clickable and will direct to new page that shows no banks in user area | "banks" is clickable and will direct to new page that shows no banks in There is no Banks user area in your area | None | PASS |
| 8. | Click on "Food" Food | Upon Clicking "Food" a new page will be displayed, showcasing the available foods in users' area. | The app working as expected | None | PASS |
| | | Sanity - GUI - Attractions | | | |
| 1 | Set phone to dark mode | When a phone has been set to dark mode, all page elements will match that dark mode without tearing or missing elements | Dark mode on the phone hides the elements of the page and don't change colors to black | None | FAIL |
| 2 | Verify search bar visible | Search bar should be visible after user turn on dark mode phone | Search bar is invisible after turning on dark mode | None | FAIL |
| 3 | Verify Radius visible | Radius should be visible after user turn on dark mode | Radius is not visible after turning on dark mode | None | FAIL |
| 9. | Click on "Historic" Historic | Historic is clickable and will lead to new page that display historic locations in user area. | The App working as expected | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|-----------------------------|---|---|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 10. | Click on "Cultural" | Cultural is clickable and will direct to a new page that show no cultural in user area | Cultural is clickable and directs to a new page that show no cultural in There is no Cultural user area in your area | None | PASS |
| 11. | Click on "Nature" Nature | Nature is clickable and will direct to a new page that show no cultural in user area | The app working as There is no Nature expected in your area | None | PASS |
| 12. | Click on "museums" HABBUTTS | Museums is clickable and will direct to a new page that show no "museums" in user area | The app working as There is no Museums expected in your area | None | PASS |
| | | Sanity – functionally – Radius | | | |
| 1 | Set Radius to 2 KM | The application should allow the user to set the radius to 2 kilometers. | The system accurately reflects the updated radius without any errors. | None | PASS |
| 2 | Click on "Hotels" | Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 3 | Click on "Night Life" | Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |
| 4 | Click on "Transport | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS |
| 5 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |
| 6 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|-----------------------|---|---|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 7 | Click on "Historic": | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS |
| 8 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 9 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 10 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 11 | Set Radius to 3 KM | The application should accurately allow the user to set the radius to 3 kilometers. | The feature functions as intended, and the application displays relevant results within the 3-kilometer radius. | None | PASS |
| 12 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 13 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |
| 14 | Click on "Transport" | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS |
| 15 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|-----------------------|---|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 16 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS |
| 17 | Click on "Historic" | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS |
| 18 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 19 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 20 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 21 | Set Radius to 4 KM | The application should accurately allow the user to set the radius to 4 kilometers. | The system correctly reflects the updated radius without any errors. | None | PASS |
| 22 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 23 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |
| 24 | Click on "Transport" | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS |
| 25 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |

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|------|--|---|--|---------------------------|---------------|--|--|--|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL | | | |
| 26 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS | | | |
| 27 | Click on "Historic" | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS | | | |
| 28 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS | | | |
| 29 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS | | | |
| 30 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS | | | |
| 31 | Set Radius to 5 KM | The application should accurately allow the user to set the radius to 5 kilometers. | The system correctly reflects the updated radius without any errors. | None | PASS | | | |
| 32 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS | | | |
| 33 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS | | | |
| 34 | Click on "Transport" | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS | | | |
| 35 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS | | | |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|-----------------------|---|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 36 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS |
| 37 | Click on "Historic" | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS |
| 38 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 39 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 40 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 41 | Set Radius to 6 KM | The application should accurately allow the user to set the radius to 6 kilometers. | The system correctly reflects the updated radius without any errors. | None | PASS |
| 42 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 43 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |
| 44 | Click on "Transport" | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS |
| 45 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|-----------------------|---|--|---------------------------|---------------|
| | | | | | |
| 46 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS |
| 47 | Click on "Historic" | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS |
| 48 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 49 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 50 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 51 | Set Radius to 7 KM | The application should accurately allow the user to set the radius to 7 kilometers. | The system correctly reflects the updated radius without any errors. | None | PASS |
| 52 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 53 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |
| 54 | Click on "Transport" | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS |

| OTED | TECT CTED/INDUT | TEST SCRIPT STEPS/RESULTS | ACTUAL DECLUTO | D | DACC |
|------|-----------------------|---|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 55 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |
| 56 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS |
| 57 | Click on "Historic" | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS |
| 58 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 59 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 60 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 61 | Set Radius to 8 KM | The application should accurately allow the user to set the radius to 8 kilometers. | The system correctly reflects the updated radius without any errors. | None | PASS |
| 62 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 63 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|-----------------------|---|--|---------------------------|---------------|
| 64 | Click on "Transport" | Clicking "Transport" now displays a new page showcasing the available transportation options in the area. | The application successfully shows a page with available transportation options. | None | PASS |
| 65 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |
| 66 | Click on "Food" | Clicking "Food" displays a new page showcasing the available food options in the user's area. | The application successfully shows a page with available food options. | None | PASS |
| 67 | Click on "Historic" | "Historic" is clickable and leads to a new page displaying historic locations in the user's area. | The application accurately displays a list of historic locations. | None | PASS |
| 68 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 69 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 70 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 71 | Set Radius to 9 KM | The application should accurately allow the user to set the radius to 9 kilometers. | The system correctly reflects the updated radius without any errors. | None | PASS |
| 72 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 73 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Doguiromonto | PASS/ |
|------|--|---|--|---------------------------|-------|
| SIEP | TEST STEP/INPUT | | ACTUAL RESULTS | Requirements Validated | FAIL |
| 74 | Click on "Transport" Available transportation options in the area. | | The application successfully shows a page with available transportation options. | None | PASS |
| 75 | "Banks" is clickable and directs to a new page that shows nearby Click on "Banks" "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. The application accurately displays a list of nearby banks. | | None | PASS | |
| 76 | | | None | PASS | |
| 77 | "Historic" is clickable and leads to a new page displaying historic Click on "Historic" locations in the user's area. The application accurately displays a list of historic locations. | | None | PASS | |
| 78 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 79 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 80 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| 81 | Set Radius to 10 KM The application should accurately allow the user to set the radius to 10 kilometers. The application should accurately allow the user to set the radius to reflects the updated radius without any errors. | | None | PASS | |
| 82 | Click on "Hotels" | "Hotels" is clickable and leads to a new page that shows nearby hotels. | The application successfully displays a list of nearby hotels. | None | PASS |
| 83 | Click on "Night Life" | "Night Life" is clickable and leads to a new page that displays nearby clubs. | The application accurately displays a list of nearby clubs. | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements | PASS/ |
|------|--|---|---|--------------|-------|
| SIEP | TEST STEP/INPUT | | ACTUAL RESULTS | Validated | FAIL |
| 84 | Click on "Transport" available transportation options in the area. succe | | The application successfully shows a page with available transportation options. | None | PASS |
| 85 | Click on "Banks" | "Banks" is clickable and directs to a new page that shows nearby banks in the user's area. | The application accurately displays a list of nearby banks. | None | PASS |
| 86 | | | None | PASS | |
| 87 | | | None | PASS | |
| 88 | Click on "Cultural" | "Cultural" is clickable and directs to a new page that displays nearby cultural sites in the user's area. | The application successfully shows a page with available cultural sites. | None | PASS |
| 89 | Click on "Nature" | "Nature" is clickable and directs to a new page that displays nearby natural spots in the user's area. | The application accurately displays a list of nearby natural spots. | None | PASS |
| 90 | Click on "Museums" | "Museums" is clickable and directs to a new page that displays nearby museums in the user's area. | The application successfully shows a page with available museums. | None | PASS |
| | | Sanity – GUI – Radius | | | |
| 1 | Set Radius | The GUI should visually reflect the updated radius value without any display glitches or errors. | The system's GUI correctly displays the adjusted radius, maintaining a visually seamless interface. | None | PASS |
| 2 | Click on "Hotels" | The "Hotels" button should be visually clickable and initiate a smooth transition to a new page displaying nearby hotels. | The GUI displays the "Hotels" button as clickable, and the transition to the new | None | PASS |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|----------------------|---|--|---------------------------|---------------|
| | | | page is visually smooth without graphical anomalies. | | |
| 3 | Click on "Night Life | The "Night Life" button should be visually clickable and initiate a smooth transition to a new page displaying nearby clubs. | he GUI displays the "Night Life" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| 4 | Click on "Transport" | The "Transport" button should be visually clickable and initiate a smooth transition to a new page showcasing available transportation options. | The GUI displays the "Transport" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| 5 | Click on "Banks" | The "Banks" button should be visually clickable and initiate a smooth transition to a new page displaying nearby banks. | The GUI displays the "Banks" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| 6 | Click on "Food" | The "Food" button should be visually clickable and initiate a smooth transition to a new page showcasing available food options. | The GUI displays the "Food" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| 7 | Click on "Historic" | The "Historic" button should be visually clickable and initiate a smooth transition to a new page displaying historic locations. | The GUI displays the "Historic" button as clickable, and the transition to the new page is visually | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|---------------------|--|---|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| | | | smooth without graphical anomalies. | | |
| 8 | Click on "Cultural" | The "Cultural" button should be visually clickable and initiate a smooth transition to a new page showcasing nearby cultural sites. | The GUI displays the "Cultural" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| 9 | Click on "Nature" | The "Nature" button should be visually clickable and initiate a smooth transition to a new page displaying nearby natural spots. | The GUI displays the "Nature" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| 10 | Click on "Museums" | The "Museums" button should be visually clickable and initiate a smooth transition to a new page showcasing nearby museums. | The GUI displays the "Museums" button as clickable, and the transition to the new page is visually smooth without graphical anomalies. | None | PASS |
| | - | Sanity – Localization – Radius | | • | <u>_</u> |
| 1 | Set Radius | The interface should correctly display the updated radius value in the localized language without any display glitches or errors. | The system's localization effectively displays the adjusted radius in the selected language, maintaining a seamless interface. | None | PASS |
| 2 | Click on "Hotels" | The "Hotels" button should display the label in the localized language and initiate a smooth transition to a new page with localized content displaying nearby hotels. | The localization effectively displays the "Hotels" button label in the selected language, | None | PASS |

| STEP | TEST STEP/INPUT | TEST SCRIPT STEPS/RESULTS EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|-----------------------|--|--|---------------------------|---------------|
| | | | and the transition to the new page is seamless with localized content. | | |
| 3 | Click on "Night Life" | The "Night Life" button should display the label in the localized language and initiate a smooth transition to a new page with localized content displaying nearby clubs. | The localization effectively displays the "Night Life" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| 4 | Click on "Transport" | The "Transport" button should display the label in the localized language and initiate a smooth transition to a new page with localized content showcasing available transportation options. | The localization effectively displays the "Transport" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| 5 | Click on "Banks" | The "Banks" button should display the label in the localized language and initiate a smooth transition to a new page with localized content displaying nearby banks. | The localization effectively displays the "Banks" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| 6 | Click on "Food" | The "Food" button should display the label in the localized language and initiate a smooth transition to a new page with localized content showcasing available food options. | The localization effectively displays the "Food" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|---------------------|--|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 7 | Click on "Historic" | The "Historic" button should display the label in the localized language and initiate a smooth transition to a new page with localized content displaying historic locations. | The localization effectively displays the "Historic" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| 8 | Click on "Cultural" | The "Cultural" button should display the label in the localized language and initiate a smooth transition to a new page with localized content showcasing nearby cultural sites. | The localization effectively displays the "Cultural" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| 9 | Click on "Nature" | The "Nature" button should display the label in the localized language and initiate a smooth transition to a new page with localized content displaying nearby natural spots. | The localization effectively displays the "Nature" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| 10 | Click on "Museums" | The "Museums" button should display the label in the localized language and initiate a smooth transition to a new page with localized content displaying nearby museums. | The localization effectively displays the "Museums" button label in the selected language, and the transition to the new page is seamless with localized content. | None | PASS |
| | | Sanity – Usability – Radius | | | |
| 1 | Set Radius | The interface should have an intuitive design, making it easy for the user to locate and manipulate the radius bar to set the desired radius. | Users successfully locate and adjust the radius bar, | None | PASS |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|-----------------------|--|---|---------------------------|---------------|
| | | | demonstrating an intuitive design that facilitates the task. | | |
| 2 | Click on "Hotels" | The "Hotels" button should be prominently placed, and clicking it should lead to a clear and easily navigable page displaying nearby hotels. | Users easily locate and click on the "Hotels" button, leading to a page that is clear and easy to navigate, providing information on nearby hotels. | None | PASS |
| 3 | Click on "Night Life" | The "Night Life" button should be prominently placed, and clicking it should lead to a clear and easily navigable page displaying nearby clubs. | Users easily locate and click on the "Night Life" button, leading to a page that is clear and easy to navigate, providing information on nearby clubs. | None | PASS |
| 4 | Click on "Transport" | The "Transport" button should be prominently placed, and clicking it should lead to a clear and easily navigable page showcasing available transportation options. | Users easily locate and click on the "Transport" button, leading to a page that is clear and easy to navigate, providing information on available transportation options. | None | PASS |
| 5 | Click on "Banks" | The "Banks" button should be prominently placed, and clicking it should lead to a clear and easily navigable page displaying nearby banks. | Users easily locate and click on the "Banks" button, leading to a page that is clear and easy to navigate, providing information on nearby banks. | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|---------------------------------|--|---|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| 6 | Click on "Food" | The "Food" button should be prominently placed, and clicking it should lead to a clear and easily navigable page showcasing available food options. | Users easily locate and click on the "Food" button, leading to a page that is clear and easy to navigate, providing information on available food options. | None | PASS |
| 7 | Click on "Historic" | The "Historic" button should be prominently placed, and clicking it should lead to a clear and easily navigable page displaying historic locations. | Users easily locate and click on the "Historic" button, leading to a page that is clear and easy to navigate, providing information on historic locations. | None | PASS |
| 8 | Click on "Cultural" | The "Cultural" button should be prominently placed, and clicking it should lead to a clear and easily navigable page showcasing nearby cultural sites. | Users easily locate and click on the "Cultural" button, leading to a page that is clear and easy to navigate, providing information on nearby cultural sites. | None | PASS |
| 9 | Click on "Nature" | The "Nature" button should be prominently placed, and clicking it should lead to a clear and easily navigable page displaying nearby natural spots. | Users easily locate and click on the "Nature" button, leading to a page that is clear and easy to navigate, providing information on nearby natural spots. | | |
| | | Sanity – Usability – Rotate | • | | _ |
| 1 | Enable Rotate in phone settings | The user will successfully enable screen rotation based on the provided instructions. | The user successfully enables screen rotation based on the | None | PASS |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|--|--|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| | | | provided instructions. | | |
| 2 | Launch "Travel maker" | The application should seamlessly adjust to landscape mode, and all interface elements should reposition themselves intuitively. | The application fails to properly adjust to landscape mode, and the interface elements do not reposition correctly, resulting in a non-user-friendly experience. | None | FAIL |
| | | Sanity –Functionality – Search Activities | | | • |
| 1 | Click on "Search Activities" Search Activities | Search Activities is clickable and will allow to type any input without errors | Search Activities is clickable and allows to type any input without errors | None | PASS |
| | | | | | |
| 2 | Type "Bars" | "Search Activities" allow to type "bars" and should lead to bars area without errors | When user type "Bars" then click Enter the app is crashing | None | FAIL |
| 3 | Type "Art Galleries" | "Search Activities" allow to type "Art Galleries" and should lead to art galleries area without errors | Typing "art galleries" didn't lead to art galleries area | None | FAIL |
| | | Sanity –GUI – Search Activities | | - | - |
| 1 | Click on "Search Activities" | "Search Activities" button will be clickable and the input field becomes active for user input. | The "Search Activities" button is clickable. The input field becomes active for user input | None | PASS |
| 2 | Type "Bars" | Activities search field will display the entered content "Bars" clearly and smoothly without tearing | The "Activities Search" field exhibits a display issue where the entered content, in this instance "Bars," appears with tearing and lacks clarity. | None | FAIL |
| 3 | Click on "Search | When clicking "search activities bar" a list of location will be seen clearly without tearing | Clicking "search activities" not showing | None | FAIL |

| | TEST SCRIPT STEPS/RESULTS | | | | | | |
|----------------------|---------------------------|---|-----------------------|---------------------------|---------------|--|--|
| STEP TEST STEP/INPUT | | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL | | |
| | Activities" | | a list of location | | | | |
| 4 | Verify Logs | When performing search operations or clicking on a result, a log should appear in the GET methodology | No logs are appearing | None | FAIL | | |

Test Description: Function test for Favorite Page

| Test Purpose: Performing a test that the page works as intended and as expected | | | | |
|---|------------------------------|--|--|--|
| Test Run Information: Prerequisites for this test: Travel maker. Internet connection. Android pho | | | | |
| Tester Name: Ariel Dotan | Software Versions: None | | | |
| Date of Test: 2023/11/28 | Application: Travel Maker | | | |
| | Browser: None | | | |
| | Operating System: Android | | | |
| | Required Configuration: None | | | |

| | | TEST SCRIPT STEPS/RESULTS | | | |
|------|---|--|--|---------------------------|---------------|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
| | | Sanity –Functionality – Favorites | | | |
| 1. | Navigate to "Maps" | Maps page will be reachable and allow to search the desired location | The page works as expected | None | PASS |
| 2. | Type "Holon" | The search field will allow to type "holon" without errors | The search field is allows to type "holon" without errors | None | PASS |
| 3. | Click "Show Weather" | A New pop up will be seen after clicking "show weather" | The page works as expected | None | PASS |
| 4. | Click on "heart" to add the location to favorites | The "heart" button is clickable and will be filed with red color that notify that the location is added to favorites | The button works as expected | None | PASS |
| 5. | Navigate to "Favorites" page | Favorites page is clickable and will open the desired page without errors | Favorites page is clickable and opens the desired page without | None | PASS |

| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL |
|------|--------------------------------------|---|---|---------------------------|---------------|
| | | | errors | | |
| 6. | Verify "Holon" location is added | The favorites page will display the Holon area without error | The favorites page shows the Holon area without error | None | PASS |
| 7. | Click on "Holon" in favorites page | Holon is clickable through the favorites and will direct the user to weather page without errors displaying holon weather area | The page behaves as expected | None | PASS |
| 8 | Verify "Holon" location is added | The favorites page will display the Holon area without error | The favorites page shows the Holon area without error | None | PASS |
| 9 | Click on "Trash" | "Trash" icon is clickable and will display pop up "are you sure you want to delete all favorites?" with option to click Yes or No | The Button works as expected | None | PASS |
| 10 | Click "No" | "No" button is clickable and will close the remove pop up without errors | The button works as expected | None | PASS |
| 11 | Click "long press to delete on city" | The "long press to delete on city" is clickable and will direct a pop-up asking for remove the favorite location | Feature works as expected | None | PASS |
| 12 | Click "Yes" | "Yes" Button is clickable and will remove the favorite location without errors | "Yes" button removes the area without errors | None | PASS |
| | | Sanity –Error Handling – Favorites | | | |
| 1 | Add "Ranana" location to favorites | The favorites page should allow you to add multiple favorite areas without error | Favorites page allows only 1 area | None | FAIL |
| 2 | Click on "Trash" | Trash icon will not be clickable when there isn't favorites area | Trash Button is clickable when there isn't favorites area | None | FAIL |
| 3 | Add "Canada" location to favorites | Canda area location will added to favorites page | The Button works as expected | None | PASS |
| 4 | Turn off Internet Connection | Trying to remove favorite Location without internet will allow to remove without errors | The page works as expected | None | PASS |
| | | Sanity -GUI - Favorites | | | |
| 1 | Navigate to "Maps" | Maps page is reachable and allows searching for the desired location. | The page works as expected. | None | PASS |
| 2 | Type "Holon" | The search field allows typing "Holon" without errors. | The search field allows typing "Holon" without | None | PASS |

| TEST SCRIPT STEPS/RESULTS | | | | | | |
|---------------------------|---|---|--|---------------------------|---------------|--|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL | |
| | | | errors, maintaining a colorful and visually engaging design. | | | |
| 3 | Click "Show Weather" | A new pop-up is seen after clicking "Show Weather" with clear and vivid weather details. | The page works as expected, featuring a visually appealing popup with vibrant weather information. | None | PASS | |
| 4 | Click on "Heart" to Add the Location to Favorites | The "Heart" button is clickable and turns red, indicating that the location is added to favorites. | The button works as expected, adding a touch of color to signify the favorite status. | None | PASS | |
| 5 | Navigate to "Favorites" Page | The Favorites page is clickable and opens without errors, maintaining a visually pleasing layout. | The Favorites page is clickable and opens without errors, featuring colorful elements for an enhanced user experience. | None | PASS | |
| 6 | Verify "Holon" Location is Added | The Favorites page displays the Holon area without errors, presented in a visually appealing and colorful format. | The Favorites page shows the Holon area without error, with vibrant colors contributing to a positive display. | None | PASS | |
| 7 | Click on "Holon" in Favorites Page | Holon is clickable through the Favorites and directs the user to the weather page without errors, displaying the Holon weather area with vivid details. | The page behaves as expected, providing a colorful transition to the weather information for Holon. | None | PASS | |
| 8 | Verify "Holon" Location is Added Again | The Favorites page will display the Holon area without errors, maintaining the vibrant and visually appealing theme. | he Favorites page shows the Holon area without error, with continued colorful elements for an engaging display. | None | PASS | |
| 9 | Click on "Trash" | "Trash" icon is clickable and will display a | The button works as | None | PASS | |

| TEST SCRIPT STEPS/RESULTS | | | | | | |
|---------------------------|-----------------|--|--|---------------------------|---------------|--|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements Validated | PASS/ FAIL | |
| | | pop-up asking, "Are you sure you want to delete all favorites?" with options to click Yes or No, presented with clear and visually appealing design. | expected, featuring a visually pleasing pop-up with colorful elements. Issues/Comments: None | | | |
| 10 | Click "Yes" | "Yes" button is clickable and will remove the favorite location without errors, accompanied by a smooth and visually engaging transition. | "Yes" button removes the area without errors, maintaining the colorful and visually appealing theme. | None | PASS | |

Test Description: Functionality info page

| Test Purpose: Performing a test that the page works as intended and as expected | | | | |
|---|---|--|--|--|
| Test Run Information: | Prerequisites for this test: Travel maker. Internet connection. Android phone | | | |
| Tester Name: Ariel Dotan | | | | |
| Date of Test: 28/11/2023 | Software Versions: None | | | |
| | Application: Travel Maker | | | |
| | Browser: None | | | |
| | Operating System: | | | |
| | Required Configuration: None | | | |

| TEST SCRIPT STEPS/RESULTS | | | | | | | |
|---------------------------|------------------------------|--|------------------------|--------------|-------|--|--|
| STEP | TEST STEP/INPUT | EXPECTED RESULTS | ACTUAL RESULTS | Requirements | PASS/ | | |
| | | | | Validated | FAIL | | |
| | Sanity – functionally – Info | | | | | | |
| 1 | Navigate to Info Page | Menu opens correct | Page opens as expected | None | PASS | | |
| 2. | Click on first link | Link is Clickable and will direct to web page without errors | Link opens as expected | None | PASS | | |
| 3. | Click on second link | Link is Clickable and will direct to web page without errors | Link opens as expected | None | PASS | | |
| 4. | Click on third link | Link is Clickable and will direct to web page without errors | Link opens as expected | None | PASS | | |