Meet App Testing Scenarios

Feature 1 **User Story**: As a user I should be able to "filter events by city" so that I can see the list of events that take place in that city Scenario 1: When user hasn't searched for a city, show upcoming events from all cities Given user hasn't searched for any city When the user opens the app Then the user should see a list of all upcoming events Scenario 2: User should see a list of suggestions when they search for a city Given the main page is open When user starts typing in the city textbox Then the user should see a list of cities (suggestions) that match what they've typed Scenario 3: User can select a city from the suggested list Given the user was typing "Berlin" in the city textbox And the list of suggested cities is showing When the user selects a city (e.g., "Berlin, Germany") from the list Then their city should be changed to that city (i.e., "Berlin, Germany") And the user should receive a list of upcoming events in that city Feature 2 **User Story**: As a user I should be able to show and hide an event's details so that I can choose whether or not I want to see the listed details of an event

Scenario 1: An event element is collapsed by default

Given that a list of events has been loaded

When the user selects a city

Then the user should see a list of events in that city with hidden details

Scenario 2: User can expand an event to see its details

Given the event element is collapsed

When the user clicks on a "Show Details" button

Then the event element will expand to show details of the event

Scenario 3: User can collapse an event to hide its details

Given the event element has not been collapsed

When the user clicks on a "Hide Details" button

Then the event element will collapse to hide the details

Feature 3

User Story:

As a user

I should be able to specify the number of events displayed on the screen so that I can determine how many events I want to see at a time

Scenario 1: When user hasn't specified a number, 20 is the default number

Given that the user has not specified a number

When the user selects a city

Then a list of 20 events in that city will be displayed on the page

Scenario 2: User can change the number of events they want to see

Given that the user has selected a city

When the user inputs a number of events in an input field

Then a list with the specified number of events in that city will be displayed on the page

<u>User Story:</u>
As a user
I should be able to use the app when I'm offline
so that I do not depend on an available internet connection to see previously loaded events
Scenario 1: Show cached data when there's no internet connection
Given that there is no internet connection
When the user opens the app
Then the user will be able to see the cached event data
Scenario 2: Show error when user changes the settings (city, time range)
Given that the app is displaying the cached data without an internet connection
When the user changes the setting for the city or the time range
Then an error will be displayed
Feature 5
<u>User Story:</u>
As a user
I should be able to see a chart with the number of upcoming events in each city
so that I can easily see how many events there are to check out in each city
Scenario 1: Show a chart with the number of upcoming events in each city
Given that the user has not selected a city
When the user goes to the "data visualization" page
Then the user will be able to see a chart with the number of upcoming events in each city

Feature 4