use case id: U02

use case name: Search attractions by Attraction's title.

objective: The "Search attractions by Attraction's title" use case allows users to search for local destinations, sightseeing spots based on their input. Users can search for nearby locations, view detailed information, and explore events happening at those locations.

actor: user

Preconditions: The user is on the homepage of the system.

Included use case: None

Extended use case: Save Favorite Attraction

See detailed attraction

Basic flow:

Step 1: User click the search bar.

Step 2: User enter the a attraction keyword.

Step 3: User press enter.

Step 4: System redirect to 'Search' page and show the related results to the keyword user entered.

Alternative Flows:

Alternative flow 1: System show suggestion.

At step 3 of the basic flow: The system show suggestion attraction title base on the keyword user has inputted.

Step 2: The user clicks a specific keyword from system's keyword suggestion.

Step 4: System redirect to 'Search' page and show the related results to the keyword user clicked.

Alternative flow 2: User search from the 'Attration' page.

At step 1 of the basic flow: User click 'Attraction' tab on navbar.

Step 2: System redirect user to page 'Attraction'.

Go back to step 1 in the basic flow and continue with the steps from step 1.

Postcondition:

None

"Test Scenarios": [

"Verify that when a user enters a keyword in the search bar and presses enter, the system redirects to the 'Search' page and displays results related to the entered keyword.",

"Verify that when a user starts typing in the search bar, the system displays suggestions based on the inputted keyword, and upon clicking one of these suggestions, the user is redirected to the 'Search' page with results related to the clicked suggestion.",

"Verify that when a user clicks the 'Attraction' tab on the navbar, they are redirected to the 'Attraction' page, and upon entering a keyword in the search bar and pressing enter, the system redirects to the 'Search' page with results related to the entered keyword."

]