Gogle
Use-Case Specification: Search Places

Version 1.1

Revision History

Date	Version	Description	Author
26/06/2024	1.0	Document fill-ins	Huynh Cao Tuan Kiet
27/06/2024	1.1	Review and modifying	Cao Huu Khuong Duy

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Use-Case Specification: Search Places

1.   Use-Case Name: Search Places
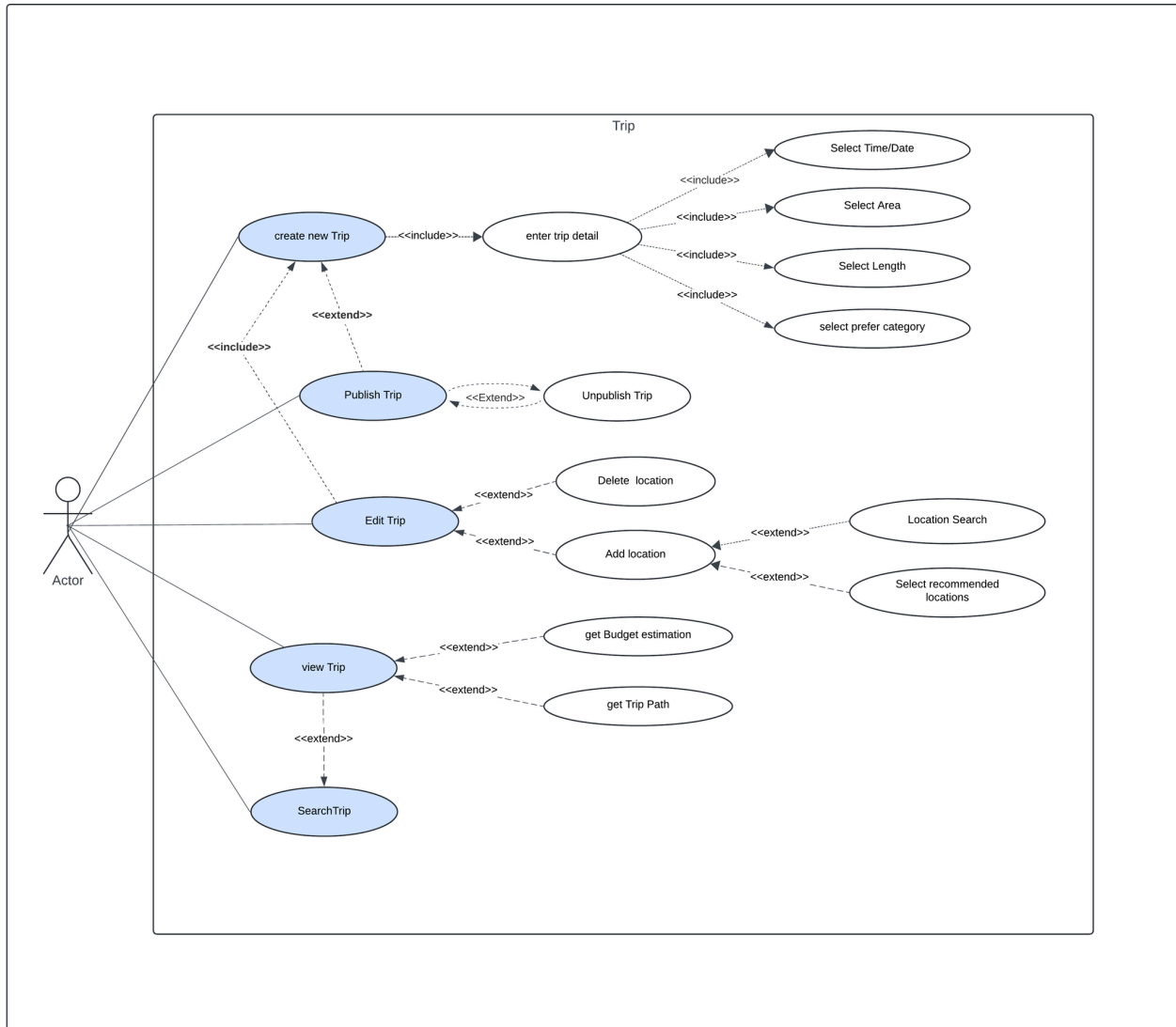
1.1   Brief Description

This use-case allows a user to search for places to visit based on various criteria such as location, type of place, and user ratings.

2.   Flow of Events

2.1   Basic Flow

1.   User selects the option to search for places.
2.   System displays a search interface with various filters (e.g., location, type of place, ratings).
3.   User enters search criteria and initiates the search.
4.   System retrieves and displays a list of places matching the search criteria.
5.   User selects a place from the list to view its details.

6. System displays the details of the selected place.

2.2 **Alternative Flows**

2.2.1 *No places match the search criteria*

1. System displays a message indicating that no places match the search criteria.
2. User can modify the search criteria and retry.

3. Special Requirements

None

4. Preconditions

● System is connected to the internet to fetch place data.

5. Postconditions

● User views the details of the selected place.

6. Extension Points

● Option to add places to a trip directly from the search results.
● Integration with user reviews and ratings.