

SARAPP sa UP

Search and Rate Application sa UP

Use Case Specification

Submitted to:

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for the course
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Unique Reference:

The documents are stored in the GitHub Repository Link: github.com/johnjudeandjennie/SARAPP-sa-UP.

Document Purpose:

To provide the use case specification for when the users of the SARAPP sa UP System inputs a location.

Target Audience:

This document serves as a partial fulfillment of academic requirements for the CS 191 Software Engineering course, handled by Ma'am Rowena Solamo, to whom this document is made for.

Revision Control**History Revision:**

Revision Date	Person Responsible	Version Number	Modification
09/29/16	John Christian E. Sun	1.0	Initial Document; Added diagram.
09/29/16	John Arjude C. Gerona	2.0	Added scenarios and the description for each scenario.
09/30/16	Jennie Ron S. Ablog	3.0	Added the use case name and description; uploaded the pdf to the repository.
10/08/16	John Christian E. Sun	4.0	Changed the use case description, scenarios, and diagrams.

Use-Case Name: 1.1 The user inputs a location.

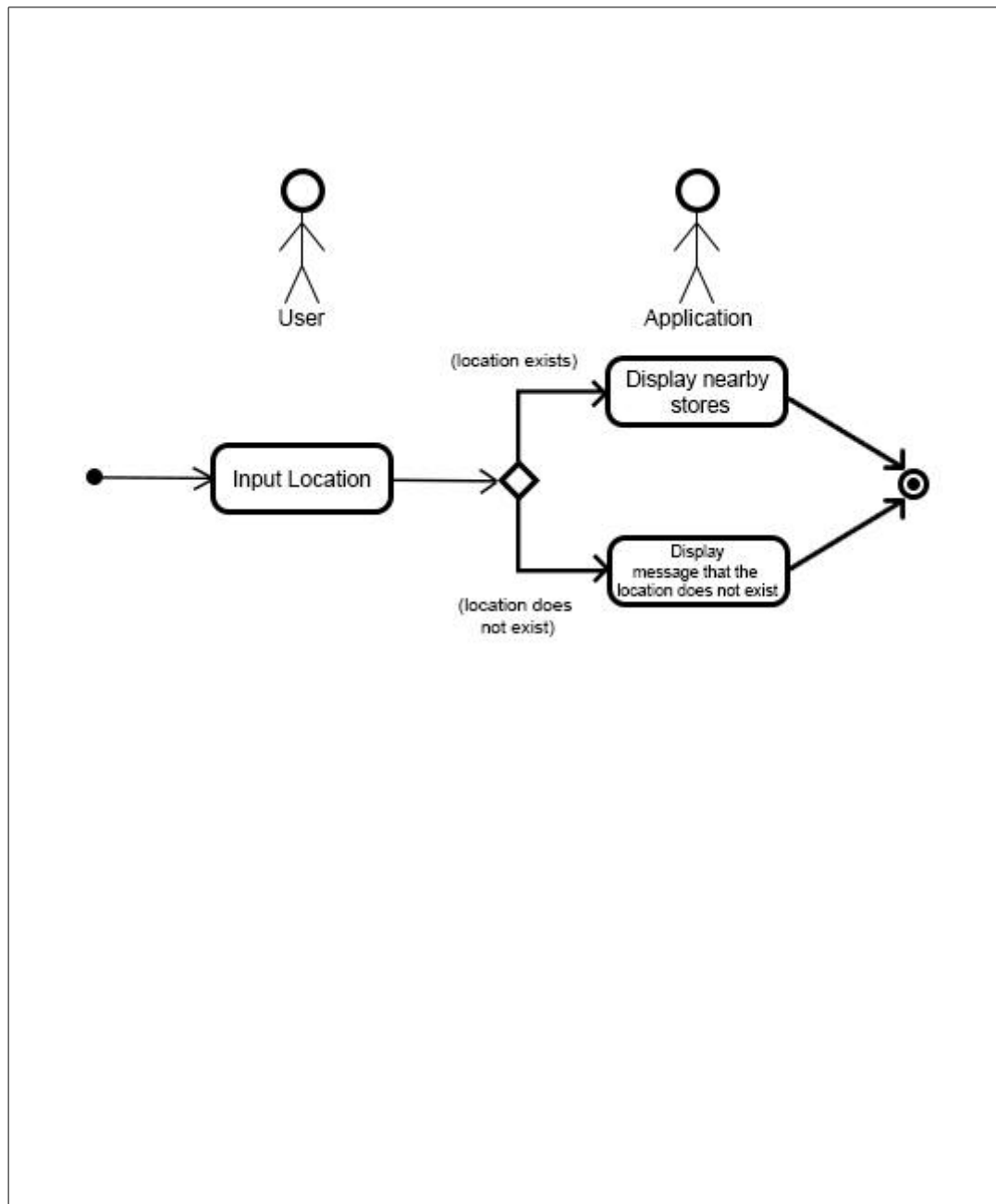
Description: The SARAPP sa UP system allow the user to search via inputting a certain location that allows the application to display nearby stores. Two scenarios may arise while performing this action. All of which are described in the table below.

Preconditions: NONE

Flow of Events:

Scenario Name	Description
Scenario 1 User input his/her location.	1. User inputs a location to the application. 2. Application displays the food places that are nearby the inputted location.
Scenario 2 User inputs a location that does not exist.	1. User inputs a location to the application. 2. Application displays an error message that the location does not exist.

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: NONE

Special Requirements:
NONE