

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 the users of the SARAPP sa UP System.

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.

Use-Case Name: 1.0 The users search for a store.

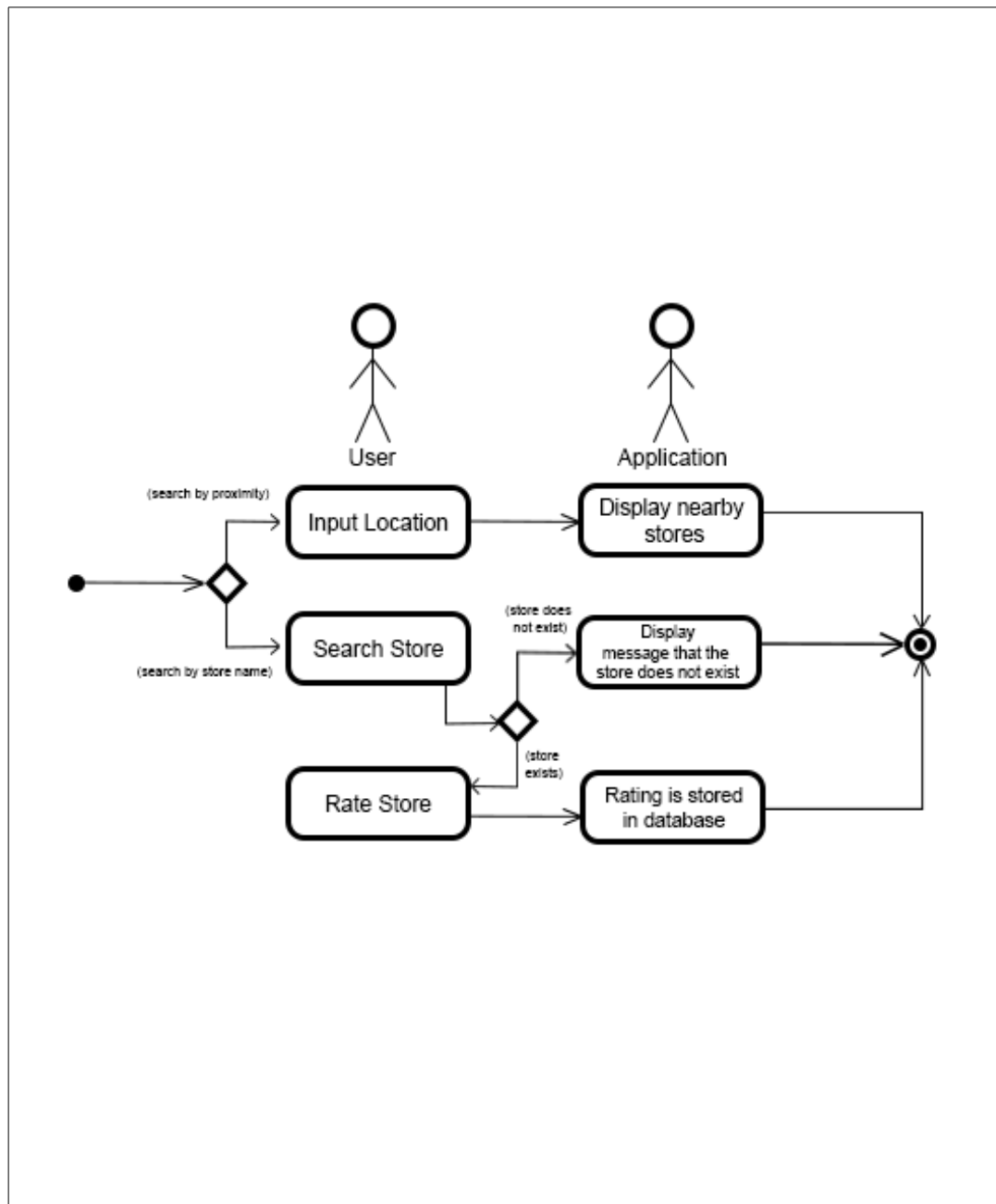
Description: The SARAPP sa UP system allow the user to search for a store according to location, or name. Several scenarios may arise while performing this action. All of which are described in the table below.

Preconditions: NONE

Flow of Events:

Scenario Name	Description
Scenario 1 User input his/her location.	1. User inputs his/her current location to the application. 2. Application displays the food places that are nearby the inputted location.
Scenario 2 User searches for a specific store to rate.	1. User enters the food store's name. 2. Application searches for the store's profile. 3. User inputs his/her ratings. 4. Application stores ratings into database.
Scenario 3 User searches for a store that does not exist in database.	1. User enters the food store's name. 2. Application detects that store does not exist within database. 3. Application displays an error message that tells the user that the store does not exist.

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: NONE

Special Requirements:
NONE