SARAPP sa UP
Search and Rate Application sa UP Diliman

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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:

This document will contain the project's overall description and functionalities, along with the entities involved in this project and its major inputs and outputs (with their relationships shown by a context diagram), to give the target audience an idea of what the project is all about. This document will also contain a record of the revisions made in the document.

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.
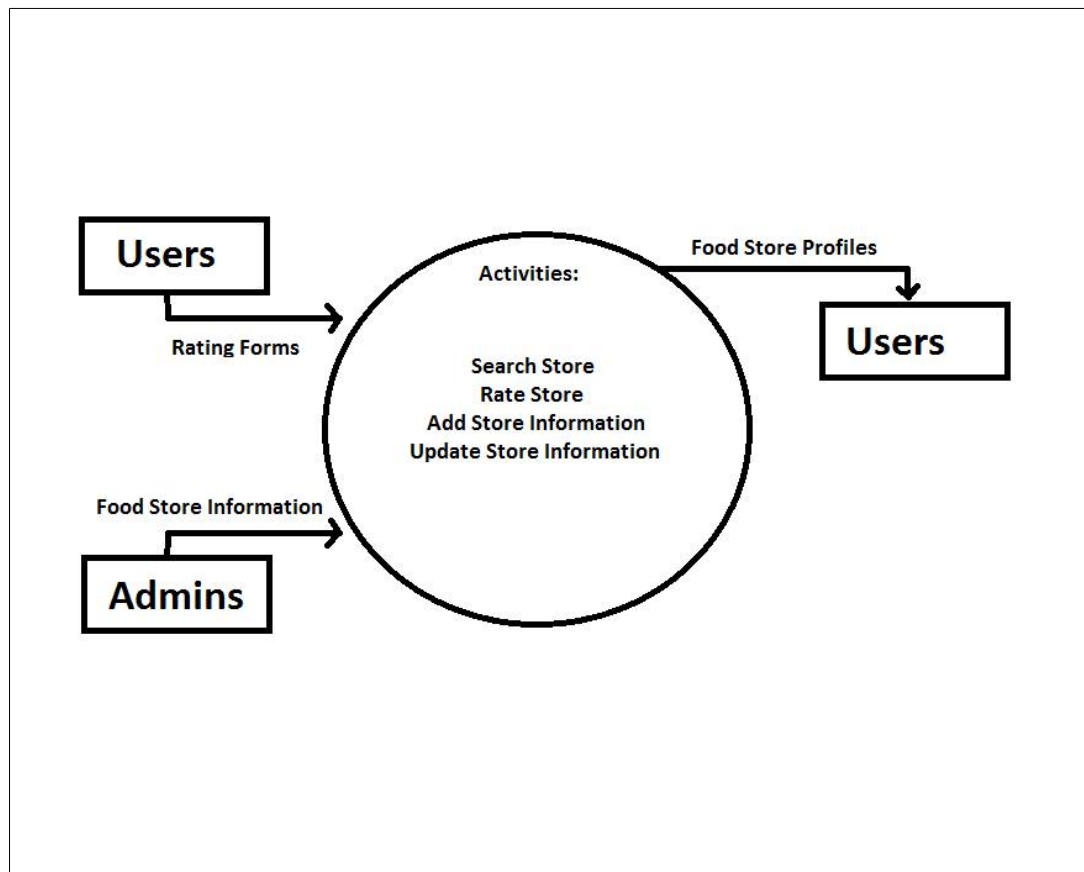
Revision Control:

Revision Date	Person/s Responsible	Version Number	Modification
09/06/16	Jennie Ron Ablog John Arjude Gerona John Christian Sun	1.0	Created the document.

Project Title: SARAPP sa UP

Description: SARAPP sa UP is a web application that allows UP students to rate and search for food places around UP Diliman. This application helps students look for food places that match their needs according to budget, location, ambiance, and food quality. This also helps store owners improve their service and get better publicity.

Context Diagram:

Entities:

1. *User*
   Anyone who uses the application able to search and rate food places in UP Diliman.
2. *Admin*
   Developers who are able to add and modify information about the food places in UP Diliman.

Major Inputs:

1. *Rating Form (User)*
   This form shall contain the following fields: the user's name, college, batch, month and year of visit, pictures (optional), and the user's rating for the food store's pricing, ambiance and food quality.
2. *Food Store Information (Admin)*
   This shall contain the store's location, description, price range, and default pictures.

Major Outputs:

1. *Food Store Profiles*
   This shall contain the store's location, description, price range, average rating, and the comments and suggestions from the users.

Major Functionalities:

1. Search store
2. Rate store
3. Add store information
4. Update store information