**TITLE: FOOD RECIPE MANAGEMENT SYSTEM**

**USER OPTIONS**

**USER**

Level 0 – *User options DFD*

**SHARE RECIPE BY TITLE**

Recipes list displayed with title **Rating Image**

User enters **Recipe Title** or **Ingredient** and select search

Recipes displayed with **instructions**

User opens the app and selects **Recipe Search option**

**USER**

User gets message *“No recipe matches found”*

User enters invalid name and clicks search

Level 1 – *Search recipe by title DFD*

**TRENDING RECIPES**

Recipe displayed with Instructions to cook and images

User opens the app and select **Trending Recipes** option

Recipes list displayed according to Trend

User selects single recipe from recipes list

**USER**

Level 2 – *Search by trending recipes DFD*

**ADD RECIPES TO FAVORITE**

Message displayed adding recipe to favorite with recipe name and recipe gets saved to favorite

User clicks on favorite icon on recipe

User can view favorite recipe list by clicking on favorite button on home screen

**USER**

Level 3 – *Add recipes to favorite DFD*

**SHARING RECIPE**

**USER**

User clicks on SHARE icon on recipe

User enters username, password and log in

Dialog box displayed with recipe link ,user clicks on share icon and recipe sharing

User can click any sharing option

Logged in

Dialogue box displayed with sharing option

Level 3 – *Sharing recipe DFD*