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2.1

Product Perspective

<Insert application name here> is designed to be a stand alone application running on an Android smart phone, that will allow users to better track and manage their meals so they can become more healthy and improve their wellbeing.

It will be able to have users simply and easily take a photo of their meal, tag ingredients, and upload it to social media.

From data inputted it will generate and ORAC from these “TAGS”, and generate a shopping list from the TAGGED ingredients from a selectable amount of meals saved.

The images uploaded to social media will also have the following information: location, personal user rating, and the type of food. The data can be queried and sorted by information uploaded with the image.

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2.2

<Insert Application Name> v1.0 Product Functions

Product Functions

The main functions of<Insert Application Name> is to positively change people eating patterns, by using the ORAC rating method.

It will facilitate this by allowing users to: take images of their food, allow a rating to be generated for their food, provide health tips

and allow for the sharing of thier meals on social media.

<Insert Application Name> will generate an ORAC rating, based on user entry of the ingrediants in their meal. It will also make

This information more available by sharing the ratings on social media. The application will also allow more detail to be entered by the user

there details are:

-location where meal was bought

-sharing of images with rating on social media

-generate a shopping list of basic ingredients

-provide health tips on better eating ideas

-Save photo

-Provide Health tips

-Generate list of things to buy for saved meals

-Allow sharing of meal in some way

-Rate meal according to personal preference

-Allow user to take image of meal

-Tag photo with what is in it

-Give orac rating for tagged meal

Secondary Functions

Dataflow diagram here for high level overview