## Android Fundamentals Project Self-Evaluation

**Instructions:** Once you’ve completed your Final Project, please respond to the questions below. This is a chance for you to briefly explain to the grader your thought-process during development. Once you are done, include this with the source code and accompanying files you are submitting. Then, give yourself a pat on the back for making a great app!

# Questions about Required Components

## Permissions

**Please elaborate on why you chose the permissions in your app.**

|  |
| --- |
| We don’t have any permissions |

## Content Provider

**What is the name of your Content Provider, and how is it backed? (For example, Sunshine’s Content Provider is named WeatherProvider backed by an SQLite database, with two tables: weather and location.)**

|  |
| --- |
| FoodProvider (hehe) it is backed by an SQLite database, with four tables, current, consumed, thrown, info |

**What backend does it talk to? (For example, Sunshine talks to the OpenWeatherMap API.)**

|  |
| --- |
| Doesn’t talk to anybody |

**If your app uses a SyncAdapter, what is it called? What mechanism is used to actually talk over the network? (For example, Sunshine uses HttpURLConnection to talk to the network, but your app may use a third-party library to do the talking.)**

|  |
| --- |
| It doesn’t |

**What loaders/adapters are used?**

|  |
| --- |
| Loader used to sync the food data to the list view in the fridgefragment, arrayadaptors were used for the autocompletetextfield and some other areas |

## User/App State

**Please elaborate on how/where your app correctly preserves and restores user or app state. (See rubric for examples on this question)**

|  |
| --- |
| When you turn it when inputting data, it preserves the input text. Everywhere else it will correctly reopen to the activity/view it was on before, which will be fully functional |

# Questions about Optional Components

Answer the questions that are applicable to your final project

## Notifications

**Please elaborate on how/where you implemented Notifications in your app:**

|  |
| --- |
| We did not |

## ShareActionProvider

**Please elaborate on how/where you implemented ShareActionProvider:**

|  |
| --- |
| We did not |

## Broadcast Events

**Please elaborate on how/where you implemented Broadcast Events:**

|  |
| --- |
| We did not |

## Custom Views

**Please elaborate on how/where you implemented Custom Views:**

|  |
| --- |
| VerticalTextView, rotates the text, used on the graphical view for the axises |