## 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.**

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| The permissions in the app was to enable the app communicate with the device freely based on the scope requirements. The app will write to the device SD CARD, ACESS NETWORK, TAKE PHOTOS, RECORD AUDIO, GET LOCATION and VIEW NETWORK CONNECTION. Eg. LOCATION GPS was chosen because app users would click a button to view other users location and also updated his own location to the server. |

## 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.)**

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| Content Provider is ConstituencyData and is backed by an SQLite database with a single table (constituency) with several columns. |

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

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| It talks to JSON Scripts Returned from app.nfcscganunn.org |

**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.)**

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| My app uses Angular HTTPRequest |

**What loaders/adapters are used?**

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| CursorLoader |

## 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)**

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| When a list item was selected, it remains selected on rotation.  When an activity was displayed, the same activity appears on rotation.  User text input was preserved on rotation. |

# 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:**

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## ShareActionProvider

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

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## Broadcast Events

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

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## Custom Views

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

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