## 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.**

|  |
| --- |
| **android.permission.INTERNET**  to perform the network communications with themoviedb.org API |

## 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.)**

|  |
| --- |
| No content provider is used in this project. |

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

|  |
| --- |
| themoviedb.org API |

**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.)**

|  |
| --- |
| **HttpURLConnection** |

**What loaders/adapters are used?**

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| --- |
| No loaders used, custom array adapters |

## 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)**

|  |
| --- |
| Not required in project |

# 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:**

|  |
| --- |
| No notifications used |

## ShareActionProvider

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

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| --- |
| **Using Intent.*ACTION\_VIEW and* Uri.*parse*("vnd.youtube:") to display the movie trailers**  **try** {  startActivity(**new** Intent(Intent.***ACTION\_VIEW***, Uri.*parse*(**"vnd.youtube:"** + key)));  } **catch** (ActivityNotFoundException e) {  Intent intent = **new** Intent(Intent.***ACTION\_VIEW***,  Uri.*parse*(**"http://www.youtube.com/watch?v="** + key));  startActivity(intent);  } |

## Broadcast Events

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

|  |
| --- |
| No broadcast is used |

## Custom Views

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

|  |
| --- |
| Custom views are used to display trailers, reviews and movie posters grid |