Android App Permission Dataset

The dataset contains 184 features and 23533 rows. The task is to classify whether an android app is benign or malware.

Following is the description of some of the unique features.

- App – Name of the App
- Package – Name of the Package
- Category – The category in which app belongs
- Description – The description of the app
- Rating – Rating of the app
- Number of Ratings – Number of times the app is rated
- Price – Price of the App
- Related Apps – Apps having similar characteristics
- Dangerous Permission – Number of potentially dangerous permissions
- Safe Permissions – Number of safe permissions
- Class – Category of the app {Benign (0) or malware (1)}

Other features are the permissions in respective types.

The task is to classify the apps into benign or malware.