Working Prototype Known Problems Report

Budget-Tracker 12/3/2017

Release 1.0

**FireBase-Picture Integration**

Currently pictures taken are stored into firebase server but photo gallery load pictures locally. A lot of time was spent to get this working but there are no native firebase functions or methods for this functionality. However, the picture function fully works locally.

**Create/Delete Category**

UI to create and deleting category are present but logic has not been fully tested. The default categories work but custom category has limited functionality.

**Future Item Deletion**

App would crash if item from a future week is deleted.

**Network Detection**

Connection detection is currently only limited to checking if a connection exist and does not include whether it can actually connect to the internet. App will contain some bugs and crashes if a stable internet connection is not maintained.

**UI Scaling**

As of now, UI layout works best on medium sized phones. On small or large devices, some UI elements will not scale properly or be out of place. The most obvious bug is progress bar placement.

**Bar Graph**

Currently does not have labels for each of the stacked bars in each week, as they currently cause null pointer exceptions. Fix in progress. Will also duplicate itself every time a data change is detected, until the entire activity is restarted.