## 1 Ideas

- 1. Statics app
  - Images for gear ratios? (bring in different gears)
  - Make it for "real" engineers?
- 2. Calorie/carbs/cholestoral counter
- 3. ebook (epub) reader
- 4. Trip cost application (mpg, gps location, average price of gas in area). Account for time. Maybe let user set certain
  - $\bullet \ \ https://developers.google.com/maps/documentation/android/$
  - $\bullet \ \, http://www.fueleconomy.gov/mpg/MPG.do?action=browseList$
  - Have user input mass transport cost data
  - $\bullet \ \ https://developer.android.com/reference/android/location/LocationManager.html$
  - Parking (availability, cost, etc.) Destination dependent. Have user enter their own info?
  - Tolls
- 5. Games
  - Minecraft clone
  - Zelda clone (Something like this)
  - Chess
  - Checkers
  - Space shooter (aliens?) Maybe 3d?

## 2 Targets

Whatever sofia supports?