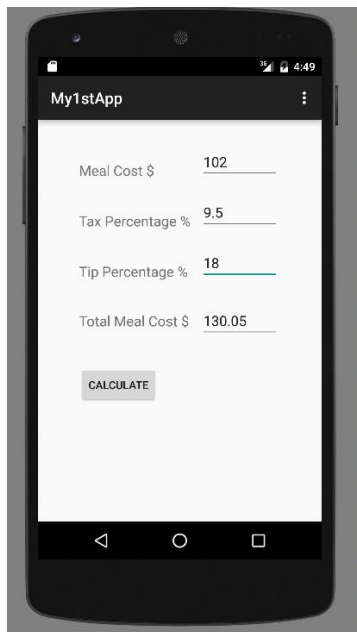


ITMD511 - HW 3

Due: in two weeks, Feb 19th 2018.

Please send your work to me at: phuang9@iit.edu

Assuming there is a customer asking you to develop an Android application such as shown in the screenshot below:



Please write a requirement document for this application:

1. The screenshot shows a bare minimum for this Tips calculator. You are free to add other enhanced features for this app, but you cannot reduce anything from this basic app shown above in the picture.
2. Please write requirements to cover different aspects of this application, i.e. functionality, features, GUI, performance etc. You may add more categories as you see fit. You may not have to cover everything, but you must cover at least 3 different top level categories.
3. You need to break down each category into low level requirements so that a developer can develop the software code to implement the requirement according to your requirements.
4. Under each top level requirement, you must have least 6 detailed requirements.
5. You may need to do some research online to see if a typical requirement document is written.