This document is for our app FitTipz. This document contains several diagrams and charts to show how the inner workings of FitTipz will function. Firstly there is the design-level class diagram. This is used to show the relationship between classes and what methods can be found inside. The main use of this is to provide a clear and concise visual representation of how the system will be structured. This can be used to show stakeholders to give them a better picture as to how the app will work. For an example it shows the relationship between AdvancedSearch class and child class TipzTips. Second, are the first cut domain sequence diagrams. These are used to show the interactions between our system and its various objects. This will be helpful during the programming stage because it gives a visual representation of interactions. It helps show the proper order of events as well as the timing of these events. Finally there are the statecharts. They represent the change of states by showing the method that causes the change as well as the new state. Its usefulness comes from the fact that developers can see all possible states the given object can find itself in. Like our login chart which shows the various states the FitTipz account object can be in.