**Movie Suggestions App**

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**Movie suggestions** App is a mobile application that can be used by everybody to search for movies based on a movie they liked. Basically, the user will enter a movie title he/she liked and the app will list/suggest movies that are similar to it. Also, the user will be able to view the details of any suggested movie like its *rating, poster, actors, director and a plot*. A quick search thru the app stores shows that there is no app that provides similar functionality. So hopefully, if everything went well I may publish it in the stores.

The app will be developed using **ionic framework**. Ionic is a complete open-source SDK for hybrid mobile app development. The original version was released in 2013 and built on top of AngularJS and Apache Cordova. The more recent releases, known as Ionic 2 or simply "Ionic", are built on Angular. Ionic provides tools and services for developing hybrid mobile apps using Web technologies like CSS, HTML5, and Sass. Apps can be built with these Web technologies and then distributed through native app stores to be installed on devices by leveraging Cordova1.

Since ionic doesn’t have a dedicated IDE. **Visual Studio Code** will be used as the main editor to accomplish this project along with Chrome browser. Two APIs will be used to obtain the required data. One to get the list of similar movies and the other to get the details of a movie.

