**Project Document:**

-Problem Statement:

Tourism without proper guideline can put the life of tourist in danger. So, a guide is required for guiding tourist before and during their journey. Without the proper guidance the tourist would be in trouble for finding new places and he/she could not be able to predict the weather conditions for the new destination.

-Solution Idea:

**“Advanced Tour Guide”**

Advanced Tour Guide as the name goes is an advance yet highly promising system helping a tourist or any user to get accurate and best data in no time. This System is an Android Application working on 2 most important Entities i.e. Four Square and Weather Underground. The Application acts as a Tour Guide giving out outputs to the user for every input given to the system. This System tries the user to gives a heads-up giving the weather conditions to make sure that the user will be comfortable to visit the desired place. The User has options to select for the places he wants to visit for instance parks, beaches monuments or food joints and so on; the system will ask whether he is searching for the current locality or some other place. The System is very flexible in changing places and makes use of Google maps to display places if the user wishes to.

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