**People, Places and Things**

**Overview**

My project will provide convenient way for users to store the places they’ve gone, people they meet, or the many things they attend. It will allow users to upload pictures, and discuss and rate hotels and restaurants they have used. Users will be able to share information with other users. Also, I’d like to add a search feature which would allow users to search through all posts for places they may be considering visiting.

I wanted to work on this app because after many years of traveling for work and leisure, I have taken a lot of pictures and when I look back at them, it is becoming increasingly harder for me to remember where the pictures were taken. Also, when I was the First Sergeant for my unit in Germany, I would gather stories from members’ travels and share with other members in the organization. It was a way of giving each other the best “to do” list and more importantly, the “don’t do” list. Eventually, people would leave the organization and the wealth of knowledge would leave with them. This app would give users the ability to search and contribute to a community of travelers and event goers.

**Features**

User Input

* Upload Pics/video
* Upload Location/Date
* Upload Places
* Upload Things
* Rate Experiences

Sharing/Social

* Users can share information with their group of friends
* Users can choose to share information publicly or privately with any number of users

Search

* Users can search the app for posts based on people, places or things they may want to visit.

**Technologies**

* **Java (or I may choose to take this opportunity to learn C#)**
* **HTML**
* **SQL**
* **Python for ratings?**

**What I’ll Have to Learn**

If we have to use Rocket, I will have to learn that. If I decide to use C#, I’ll have to learn that. Either way, I am still trying to get comfortable with Java. Also, I’ll have to learn how to make the app work on smart devices and how to import pictures into app from camera.