IST 256: Application Programming for Information Systems

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Project iTravel App

The end state of the iTravel application changed form the original proposal. This changed occurred because of the complexity in the original proposal. The end state is different, because it does not include the weather aspect and the airfare aspect. When coding the application, the weather aspect was a part. The application would tell you the CURRENT weather at the destination. Since this application is used to make travel plans, current weather would not help in making future travel plans; therefor the weather aspect was removed. The airfare aspect was removed due to limited availability of resources. The free available API’s were to create a flight booking app. Our original idea was to get average prices on different things. Majority of the aspects required you to query a search to get prices. With that being said, adding many different aspects, and having to query each aspect would have been very complex and cause the program to lag. The professor who approved our proposal recommended to simplify the program and that’s why the end state is different from the proposal.