Automated Travel Planning

In today’s globalized world, travel planning is becoming an increasingly common, almost everyday activity. There are many online services aiming to facilitate this task ranging from air travel price search to local transport and accommodation providers. However, if one does not opt for the (potentially costly) services provided by a travel agency, the numerous offers on the web have to be carefully searched and combined manually.

For example, traveling by airplane requires additional transportation to and from the airports which should be included in a price comparison for varying departure / destination airports, and which will also affect the selection of the accommodation.

Hence, the aim of this project is to build an automated service providing easy and quick access to all relevant information for travel planning. Most importantly, the system should be effectively assisting the task of travel planning.

Requirements: Given the practical nature of this project, programming experience is an advantage. The student(s) should be able to work independently and come up with original ideas, which we will discuss and refine together in weekly meetings.

Interested? Please contact us for more details!

Contacts

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