

Etienne B.

Michael A.

Tobias F.

Alexander K.

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Innsbruck University

### **Background**

Travel Counsellor provides a convenient way to plan a trip using four apis:

- Google places is used to retrieve places of interest to the user
- OpenStreetMap is used to convert geoposition to street name (and vice versa)
- Google maps is used to display the chosen trip of the user
- Yahoo Weather is used to display the weather at the chosen location

# **Technology**

- HTTP
- CSS
- Javascript
- PHP
- MariaDB / SQL

### Usage

#### Travel Counsellor is used this way:

- 1. The user enters a position or uses the geo location locator to provide the app with a place of reference
- 2. The user selects his search type
- 3. The user press Start Search
- 4. The places corresponding to the user's search are displayed as well as the weather there
- 5. The user selects one or more places for hos trip
- The user clicks Overview or Navigation to be taken to our display of the trip or Google Maps

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## Demonstration

Questions?