703128 PS/2 Web Services

Project Idea

Team

List your team members (student name and registration number), decide a name for your team.

Simon Feuerstein csat2267, 01518517 Robert Schaffenrath csat2241, 01518492 Alin Porcic csat2191, 01518450 Daniel Gogl csat2225, 01518480 Daniel Proksch csat6733, 01437739	Group 8

Description

Define shortly the high-level idea of the project and your main motivation behind it.

HOTSPOT - The service provides a map of hotspots. A hotspot is a circular area with a certain score. The score depends on local restaurants, sights, shops, user ratings and many more factors. The tourist can examine this "heatmap" and find interesting places.
He can filter, sort hotspots and decide where to go next.

Identified services

Enumerate the high-level services that you plan to develop or access (already existing services on the Web).

- Google Maps API
- TripAdvisor API
- Google Analytics API
- Ipapi API

Technologies

Which technologies, programming languages and IDEs do you prefer?

Daniel Gogl	Python, Netbeans,
Daniel Proksch	Python, Javascript, PyCharm
Simon Feuerstein	Python, Django
Alin Porcic	Python, Django Webframework, Sublime, Bootstrap
Robert Schaffenrath	Bootstrap