Description:

ParkInTech is built to provide the driver the most current information from the field. The application collects the information automatically without having the driver do anything and then analyzes it to find the optimal parking lot for the driver.

Technologies used:

- Google Geofences (including dynamic adding/removing).
- Activity Recognition (combined with Geofences for recognizing events).
- Google Maps Api 2
- Google App Engine
- Advanced mock-ups both on client and server sides for testing.
- Composite and efficient algorithms to provide the most recent and accurate information about the parking lots status.
- And a lot more...

Benefits:

- Completely transparent to the user.
- Runs automatically in background.
- Not based on crowd-sourcing.
- Provides the most recent real time information.
- Low battery consumption.
- Saves a lot of time and fuel.

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