

SW14 Project: TSIS Route Sync Information System

Georg Perrogón, Markus Plieschnegger

1. April 2014

Overview

1. Idea

2. Features

3. Discussion

TSIS - never walk without

- Location information tracking system
- Synchronizing with server
- Information available for web pages
- Live!

Technical details

- Tracking xyz- coordinates
- Different location strategies (GPS, Wifi)
- KML file format
- Synchronizing via HTTP
- Updating existing data
- Server merges track

User benefits

- Track of solved journey
- Distance information
- Height information

Your input?

Thank you for your attention!