

Team Name: SE-6

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Brief Project Description: Our project about tracking and analyzing people movement in Innopolis University. Project contains of the parts:

- first – android client, witch collect and send location data to server.
- server is the second part. It needs to get data from all mobiles and store it all in db.
- third part is post processing for obtaining and analyzing track data.

Technical Difficulties & Engineering Objectives: Ant colony optimization algorithms, REST API on server, visualization data with R-language.

Milestone Plan:

- Week 1: Server with REST API and core of android app.
- Week 2: Published server, finished android app, collecting data.
- Week 3: Obtained data, visualization results with R-language.