Team Name: SE-6

Team Members: Roman Pogorelov, Andrey Zolin, Dima Shillin, Bulat Latupov, Nikolay Martynenko, Kirill Bedratyy.

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.