

CENG 491

Computer Engineering Design

Weekly Progress Report - 8

BUGBUSTERS

08.01.2010



CENG 491 - Weekly Progress Report 8 – Bug Busters

Work Done:

- Işıl has imported a sample dwf file to java, and learned how to use jsp servlet and connect to database with ejb.
- Caner looked for map implementation tool uDig and map server MapServer.
- Çağrı installed PostreSQL and PostGIS extension, read their documentations, tested it (executed some queries), and compared their advantages against MySQL.
- Burkay has worked with AutoCAD Map 3d sample files and tried to apply the steps to construct the Turkey map.
- Blog page is updated.

Work to Do:

- Separately accomplished tasks so far will be integrated for the demo.
- Caner will be responsible with registration page.
- Işıl will integrate the map to our system.
- Çağrı will implement the web servers and create database tables.
- Because coordinate system is problematic with jpeg files, Burkay will search for jp2 raster image of Turkey map or try to correct the coordinate system with jpeg files. After that he will start drawing city borders and railways.