

ANKA Yazılım
October 21, 2005
WEEKLY REPORT

Aysun BAŞÇETİNÇELİK:

This week, I have not done much for the project. I have looked at the requirement analysis reports of last years' design project groups that used 3D graphics. I have sent a few e-mails. I have sent an e-mail to MEB EĞİTEK (Milli Eğitim Bakanlığı Eğitim Teknolojileri Genel Müdürlüğü <http://egitek.meb.gov.tr/>) to learn whether they have any software for traffic education or not and also to ask for help for our project. I have not received an answer yet. Also, we have tried to arrange a meeting with Veysi İşler but we failed. We have not got an answer for our e-mail yet. Also, during my research I have come across a software for children which teaches traffic rules and first aid using 3D graphics (http://www.kidsplus.com.tr/urunler/Trafik_ve_Ilk_Yardim_Egitimi.asp). Mobilsoft makes it, which is a branch of Meteksan.

Cemal Acar ERKEK:

This week my task was to interview with driving schools. Unfortunately, because of time restrictions, I will not be able to do these until tomorrow. I talked with former students, who made 3D adventure game last year. I asked for advices about technical details (especially about 3D engines). Also I made an Internet research about 3D graphics libraries, which we may use in our project. In this research, my primary targets were open source and cross platform soft wares. Some of these libraries were:

Coin3D (<http://www.coin3d.org/>): It is licensed under GPL for non-profit (like us) organizations. It is built on OpenGL.

Apocalyx (<http://apocalyx.sourceforge.net/>): It is again GPL, built on OpenGL, includes physics and AI intelligence engines.

Mennan GÜDER:

This week I did the following:

1. I (with Çağıl Öztürk) had meetings with
Gazi Üniversitesi Fen Bilimleri Enstitüsü Trafik Planlaması Ana Bilim Dalı Öğretim
Üyesi ,Dr. Fatoş Akınoğlu about the traffic education.
We got related documents from her and now we are examining those documents.
2. I (with Çağıl Öztürk) had meetings with
Prof. Dr. M. Yaşar ÖZDEN (Bölüm Başkanı) about the educational background
that we have to add to the project.
3. I do research about the RENDERWARE. I examined which functions are available in
the library.

Çağıl ÖZTÜRK:

This week I went to:

1. Fen Bilimleri Enstitüsü Trafik Planlaması Ana Bilim Dalı Öğretim Üyesi
(Gazi Üniversitesi), Dr. Fatoş Akınoğlu about the traffic education. We got related
documents and a video from her and now we are examining those documents.
2. Prof. Dr. M. Yaşar ÖZDEN (Bölüm Başkanı) about the educational background that we
have to add to the project.
with Mennan Güder.