CENG 492

Progress Report

Team Prime'

Ant Ongun Kefeli
Doğan Poyraz
Yurdakul Göksu Orhun
Onur Cem Sırlı

All:

- Had a team meeting.
- Completed Configuration Management Report.
- Tried contacting team sponsor, Portakal Technologies.

Ongun & Onur Cem:

- Worked on configuration of nginx.
- Recompiled nginx with

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configuration to enable HttpUpstreamFairModule addon.
• Examined the source code of HttpUpstreamFairModule for possible tweaks.
• Read documentation about Pound.
• Field research about nginx modules.

Doğan & Göksu:
• Worked on user interface. Created user database in MySQL and implemented login system in PHP.
• Tested login system using Apache Web Server.
• Read documentation of puppet in order to decide whether it is a useful tool for our project or not.

Next Week:
• Migrate current work to SVN server supplied by the department.
• Employ Trac to regulate group development interactions.
• Have meeting with group sponsor and get stream sources which will be supplied by the sponsor.
• Continue work on load balancer.
• Continue work on user interface.