Middle East Technical University

Department of Computer Engineering

`A Unified News Exchange Server `

Weekly Report #1

Goncagül DEMİRDİZEN

Hilal KARAMAN

Ali Anıl SINACI

Ferhat ŞAHİNKAYA

"NewsAgent"

by

i$T€ Yazılım

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Ali Anıl Sınacı:

This week I have continues to work on implementation of the core part of Newsagent. I had already constructed and configured CVS to continue on the implementation concurrenlty with my team members. I have been mainly focusing on the article and newsserver operations part of the core part of Newsagent. This job is in the Work Package 1, and I am the leader of WP1, so I have taken the most of the responsibilities of this work package. On the other hand I have worked on the software configuration management issues with my team members. I have been included in the configuration management framework and the CM milestones sections. I have mainly focused on the general structure and the order of the implementation process as a team leader.

Goncagül Demirdizen:

Throughout this week, we continued the implementation part of the database layer of NewsAgent with my team partners and I have implemented log operations part this week. Moreover, I have studied on the preparation of our project web site with my partner Hilal. We finished and published the web page. On the other hand, as I$T€ Team we have also studied on software configuration management issues in order to construct our software configuration management plan. I have studied on project Schedule, CM milestones, Project resources and plan optimization parts for CM Plan.

Hilal Karaman:

This week, I mainly focussed on I$T€ Yazilim web page construction and preparation of software configuration management plan for our product NewsAgent. We studied on the web page together with Goncagul and now it is finished and accesible. For software configuration management plan, I studied on the configuration management framework section and prepared the organization, responsibilities and tools and infrastructure parts. On the other hand, we have studied on the database layer implementation as I$T€ Team and I have taken part in implementation of newsserver operations.

Ferhat Şahinkaya:

This week, I have worked on the implementation of database layer of NewsAgent. Specifically, I have implemented user groups' and user operations' functionality, which is related with creating, modifying, deleting etc. users or user groups and will be accessed by web services on upcoming weeks. In addition to that, I have worked on our software configuration management plan and I have written configuration management process part of the report. Specifically, I have identified identification, management and control, configuration status accounting, auditing and several related issues for CM process of NewsAgent.