



**MIDDLE EAST
TECHNICAL UNIVERSITY**



DEPARTMENT OF COMPUTER ENGINEERING

NewStreamLine

**NewScore Project
Weekly Progress Schedule**

Participants

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Last week, we had done the integration of NNTP-SMTP-HTTP for the first release and demonstration. We had done the demonstration to our instructor. We had written test specification plan.

This week Fatma and Husna have been working on SSL Certification and Spam Protection. We managed to filterize the coming Spam posts. We do not let those no secure posts to take place with the other healthy posts; instead of that, we redirect them to take place in another file system and do not delete forever in order to maintain an admin authority. User can report the posts as spam now. Due to some updates in the general form of our main class in our project, it has to be updated and reformed to suit to the new form of newly came aspects.

For attachment issue; Asiye has searched and done the implementaion about the following conditions. Thunderbird adds the attachment part to the post itself, and changes the context type of the post accordingly. It adds the boundary to the post. Firstly, Asiye has written a simple upload code, which uploads a file. However, the boundary number of Thunderbird and her code is different. So, when she adds an attachment via web page, she can not achieve to visualize it successfully on Thunderbird. Secondly, if she achieve to add an attachment, the entire HTTP pages must have been updated, because of the updated post text and updated line numbers. This can make the system inconsistent. Finally, she has decided to upload the file and save the file in a folder. This folder can be accessed by the users reading the post. When she uploads and saves the file, she adds a link at the end of the post. This is a link to the attachment of te post.

We had let all the users to register our system. In other words, there were not any admin confirmation for registraton. Ainura has studied on this condition. She has done that, when a user wants to register, after he/she fills his/her personal infotion, we make them wait for admin confirmation. Entering the site, admin can look at the lists of these users wanting to regiter. Then, admin sends confiration mails to convenient users.