



Tuesday, April 7, 2008

## WEEKLY PROGRESS REPORT

### PIX'R'US

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**IMPORTANT: THIS IS NOT AN APRIL 1 REPORT.**

#### Summary:

- Weekly meeting was held.
- An extra meeting was held after Friday's demo about PPS's current status and further schedule.
- Work has been done on Friday's demo.
- Accepted using multithread with consensus.
- Debugging has been done according to bug reports.

#### Plans for next week:

- New Milsoft Assignment will be analyzed.
- A schedule will be created for the new assignment.
- A division of labor will be created for new assignment.
- Decide on how documentation will be carried on.
- A division of labor will be created for existing implementation's documentation with doxygen.

#### Individual work:

##### Ebru AYDIN:

- Integrated "Thread" libraries to the PPS with Ozan.
- According to Berk's test results, bug fixed of "Mosaicking"
- Worked on demo and Version1

#### Next week:

- Work on thread and messaging about threads to make them more suitable to new modules.
- Work on Milsoft's assignment.
- Work on image editor's functionalities.



### **Berk DEMIR:**

- Bug reports of this week:

- a. Wrong parameters given for Mosaicking causes huge image results which crashes the PPS.
- b. Minor GUI bugs about moving windows.

Next week:

- Further bug reporting for the week.
- Routine updates for live schedule, and website.

### **Ender EREL:**

- Could not work on the project due to personal issues.

Next week:

- Add Project support to PPS (Creation, saving, etc.)
- Research for DEMPanel implementation. ( using Opengl with wxwidgets)
- Supplementary work on multi-threading.

### **Ozan KABAK:**

- Integrated "Thread" libraries to the PPS with Ebru.
- Worked on demo and Version1

Next week:

- Investigate FFMPEG library for video mosaicking.
- Work on thread and messaging about threads to make them more suitable to new modules.
- Work on Milsoft's assignment.