Personal Task Organizer on the Web

http://pertaskwebatilim.000webhostapp.com/

(Source Code: https://github.com/GroupFEB)

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Team

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Objective

to help users organize their daily tasks in a tree hierarchy using a web browser.

Methods/Tools

Method: Agile method
Tools:
WAMP server
SQLite via PHP Data Object
InteliJ – phpStorm v.2018.2.3
(Free for students)
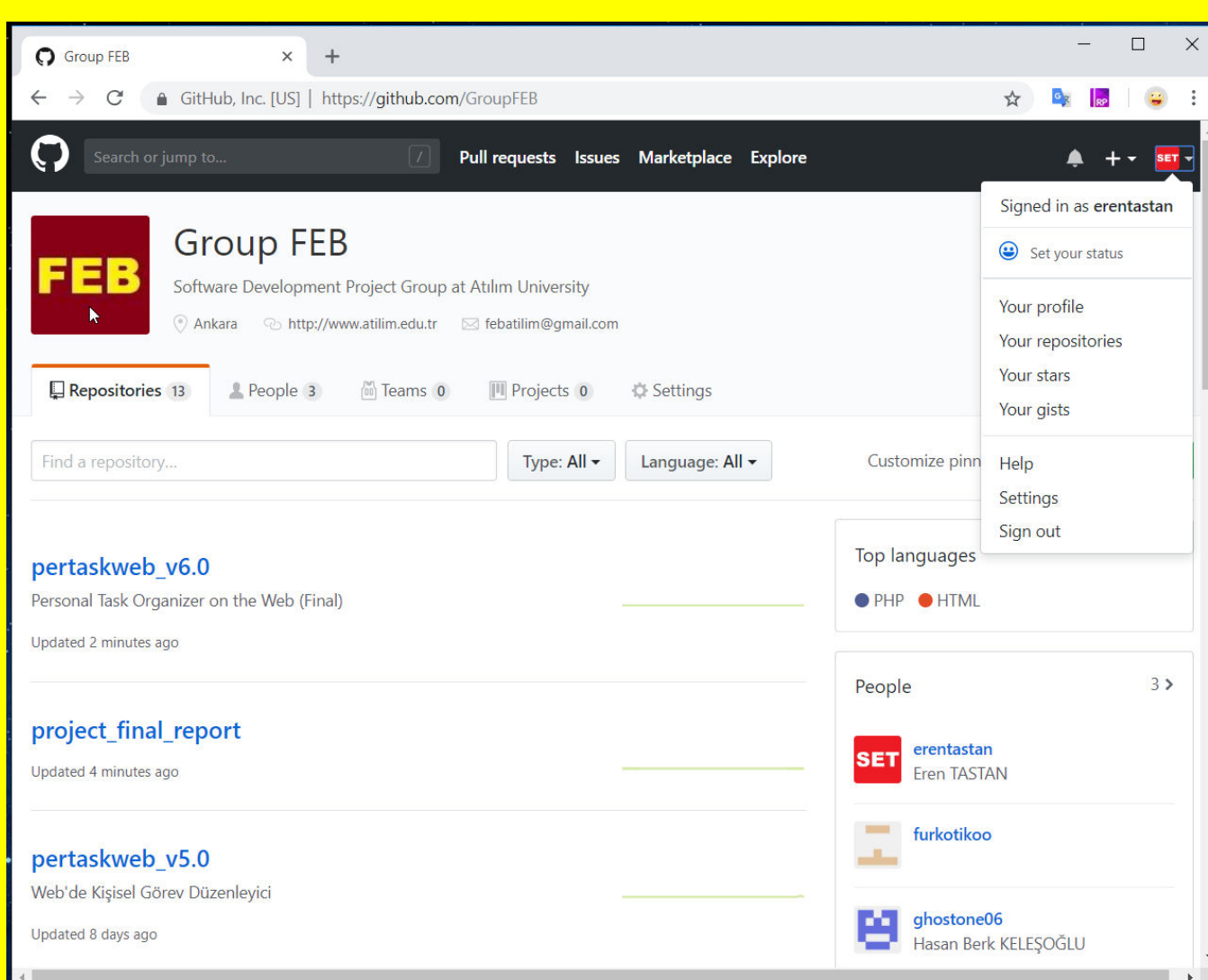NotePad++
Languages:
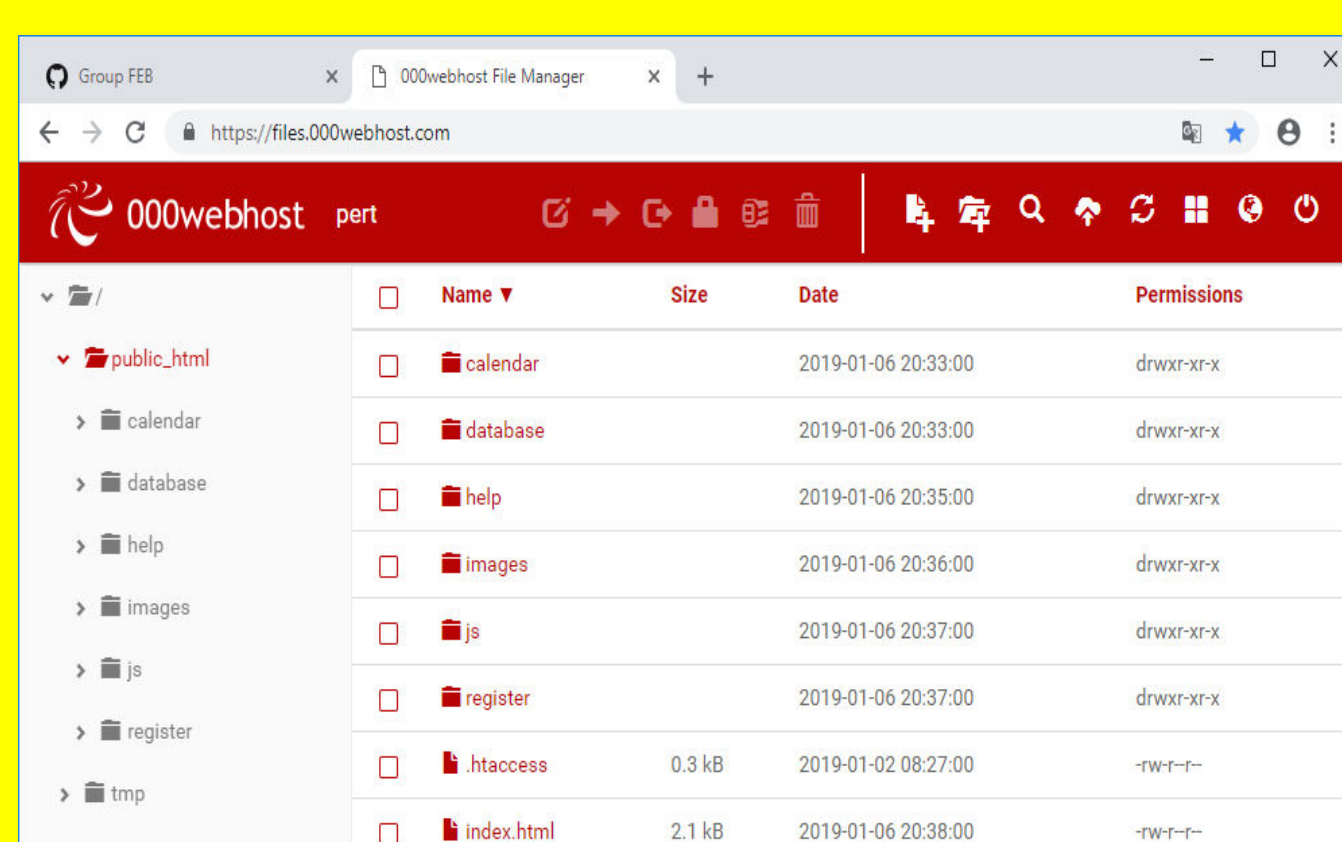PHP-JavaScript-HTML
Free Plugins:
Bootstrap (js+css)
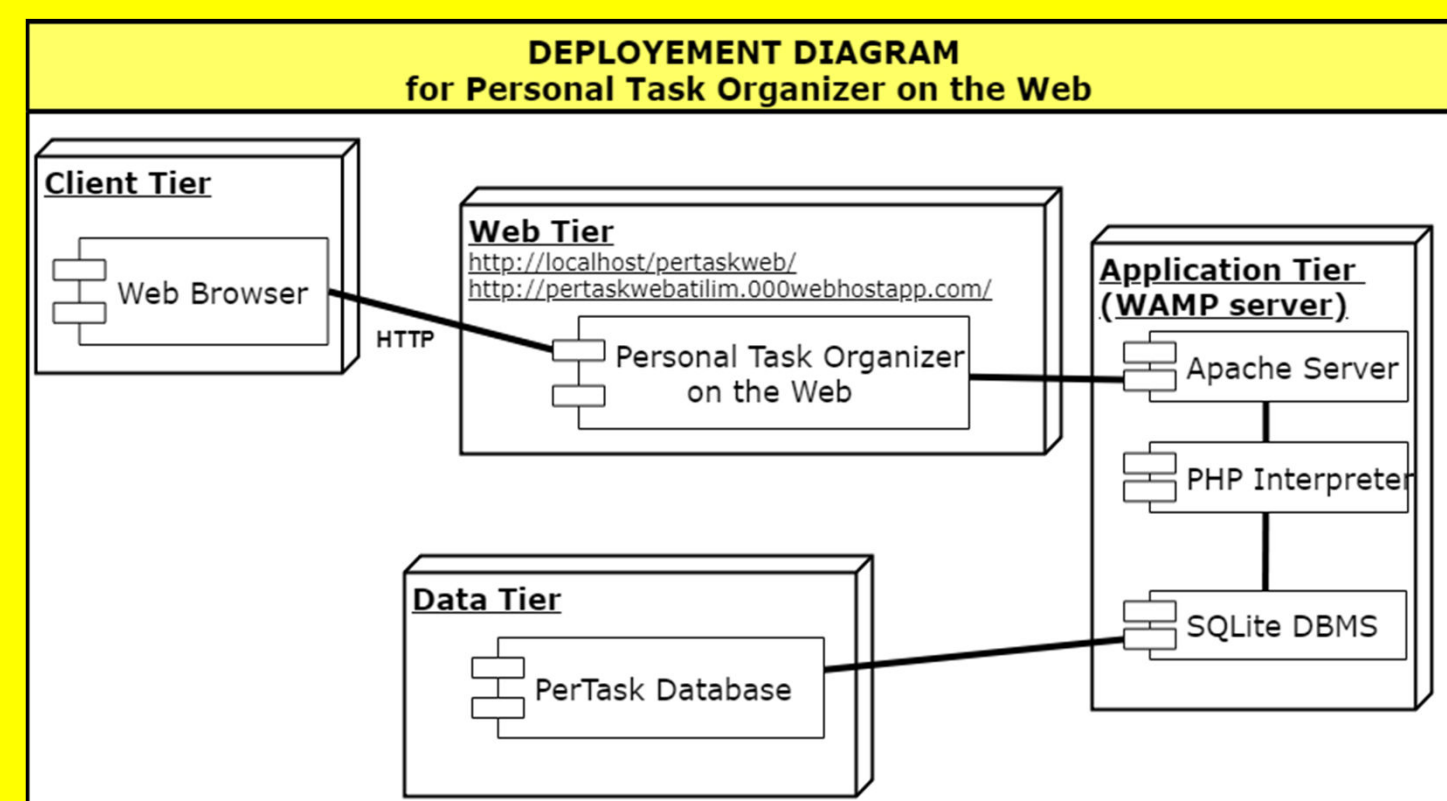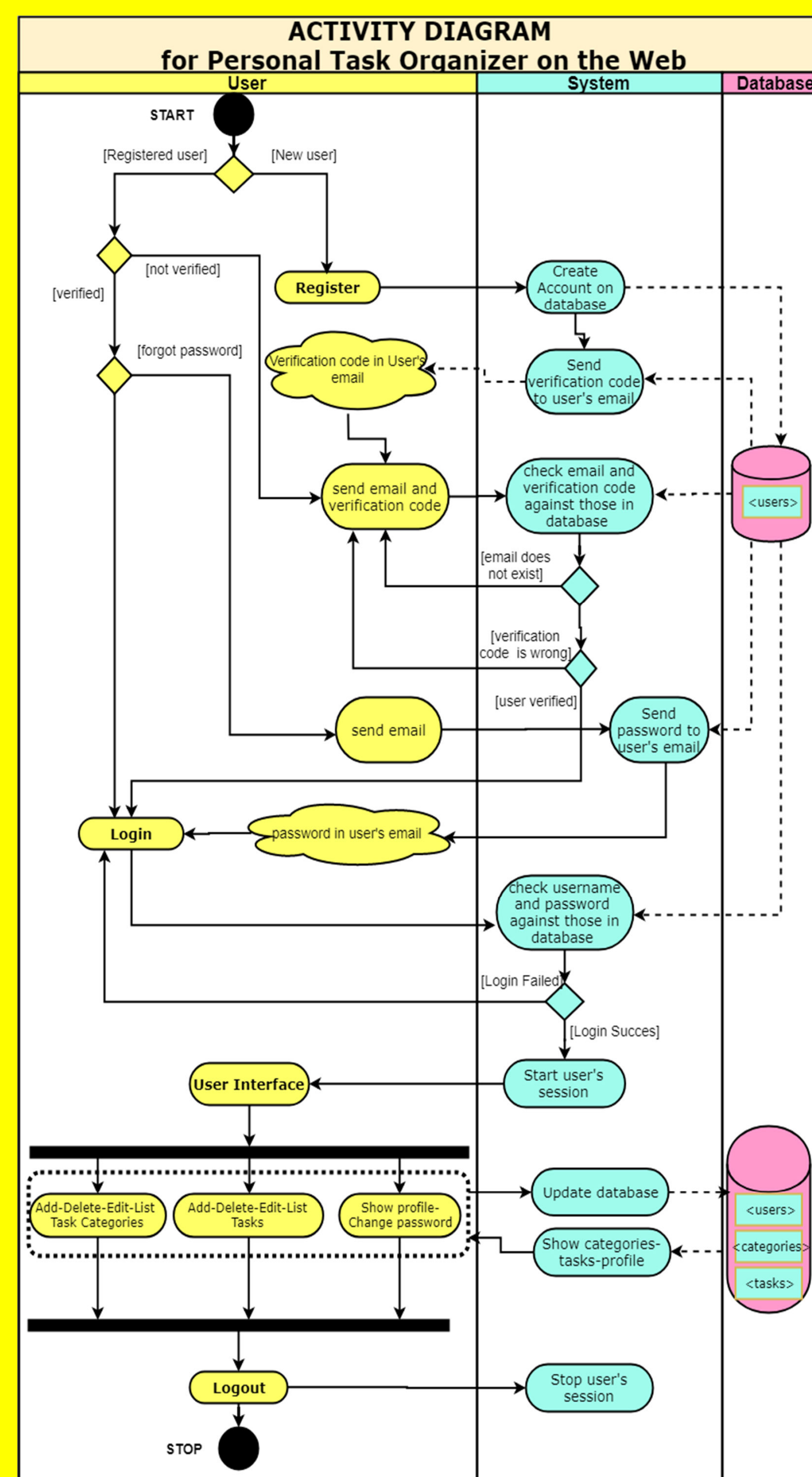JQuery (js+css)
Fullcalendar, Scheduler (js+css)
Code Sharing Portal: gitHub

Free Web Host: tr.000webhost.com

Software Design and Architecture

ACTIVITY DIAGRAM
for Personal Task Organizer on the Web

DEPLOYEMENT DIAGRAM
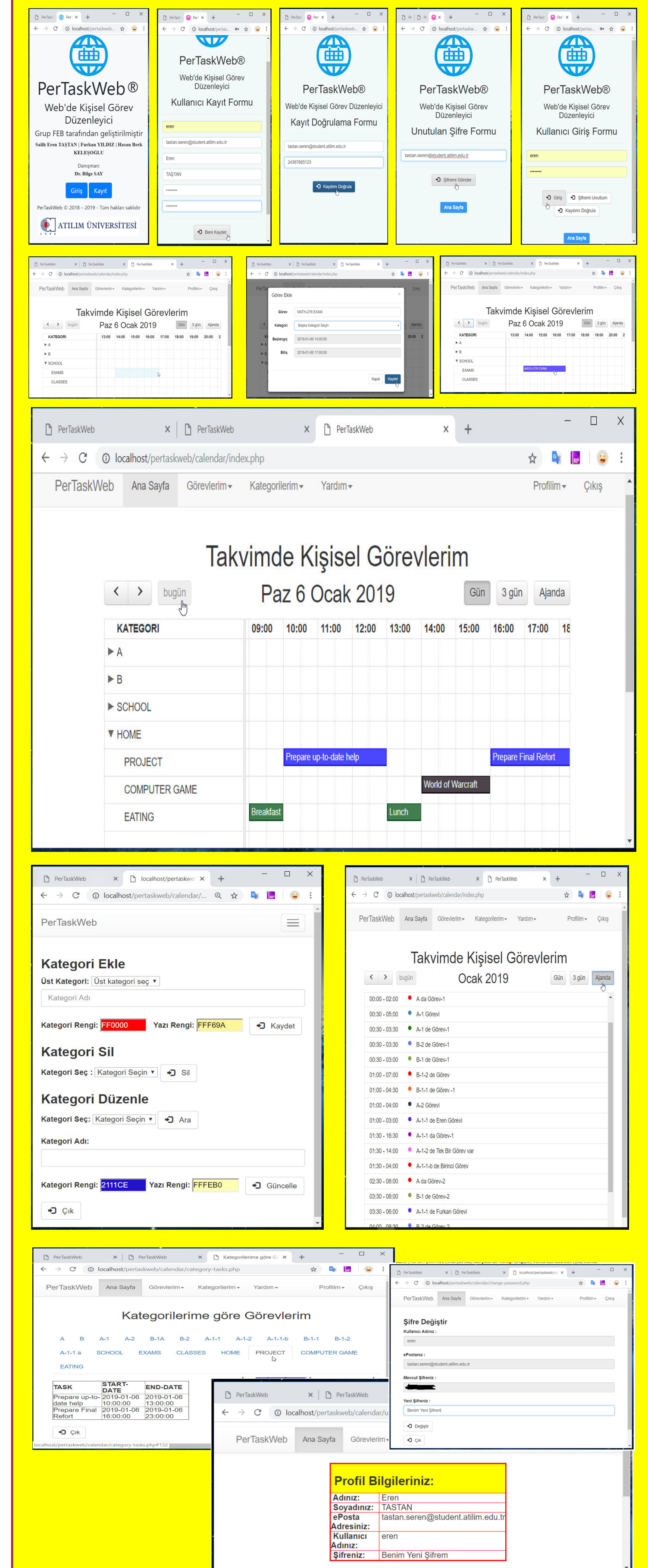for Personal Task Organizer on the Web

Application Areas

Personal Task Organizing

Conclusion

The system can be installed (copied, uploaded) to any PHP supported web server. No need to a DBMS. Users can try this system at http://pertaskwebatilim.000webhostapp.com/

User Interfaces

References

Belotti, V. and others (2004), "What a To-Do: Studies of Task Management Towards the Design of a Personal Task List Manager", Conference Paper, 2004.

Botla, P. (2013), "Designing Personal Assistant Software for Task Management using Semantic Web Technologies and Knowledge Databases", Working Paper, 2013.