This bachelor’s thesis deals with collaborative management tools. It classifies them into groups and identifies typical functions of these programs. This thesis designs and implements new groupware application. Emphasis was put on its usefulness, ease of its use and modularity, which makes possible simple adding new functions and/or deactivating of existing modules and replacing theirs functionality with other third-party applications. Software combines simplicity of web based applications with comfort user interface provided by programs with fat client.

Implemented modules allow administration of groups, administration of projects, calendar, contacts and journal.