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### Developing an online workspace platform for asynchroneous collaboration

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The WWW has enormous potential, but for realization of effective collaboration solutions certain future innovation of WWW are needed. Implementation of additional software to WWW server is one possible way to extend its existing capabilities. This paper describes experimental work that used standard Web server, HTTP protocol, HTML and CGI modules to develop a simple platform for asynchronous online collaboration. Easy to reconfigure, modular platform simply named "Workspace" enables communication, document exchange and online tools sharing among of group of users, all inside virtual rooms of shared services.

Content of a particular room, displayed to user, depends on access scheme defined on service basis. Set of standard rooms (communication, resources, tools and administration room) can be reconfigured, new rooms and services can be added and user rights changed by editing access and deny lists inside each room. Services are modules for specific tasks as administration, shared resource management, internal communication, publishing tools or just information displays. WS was tested at portals SB OnLine, Požega-online, Osijek-online and several other Web projects. Experience gained by WS usage shows that even simple software solutions can be used before future WWW innovation.

Željko Klindžić is a founder of SBOnLine Community and SBWebTeam - a group of Web authors from Slavonski Brod. Currently employed by HT as system engineer. Owner of a design studio SBNET and 3 Web portals. From 1996, as author or team leader, he participated in creation of online resources about Slavonski Brod and Brodsko-posavska county, from radio station, newspapers, schools, to city and county official Web sites. He initiated several education programs about the Internet, developed online collaboration platform and together with other authors started online communities project "Putokazi ravnice". On "CUC 2000" Web festival he received awards for SBNet.hr and SBOnLine portals.

Jasmin Klindžić is a student at Faculty of Philosophy in Zagreb. Main fields of his work are Web development and education. Since 1995, he has taught numerous courses and seminars on both computer and Internet literacy to Croatian students. He is one of the authors of CARNet's official learning material, and CARNet approved lecturer. He is also active on PR position in design studio SBNET from Slavonski Brod, and works as Internet-based support at Target research agency. Currently attending a local Cisco Academy of Networking Technologies at CARNet.

Žarko Vučković is the owner of the firm "Wolf", located in Požega, specialized in IT services. He presented his works on several international conferences. His field of interest (and work) lies in the field of UNIX, SQL, Oracle database management, and automated data processing. He is the owner and Web developer of "Požega online" portal and co-author on the "Putokazi ravnice" project.