Conception of the educational portal

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Abstract

Nowadays wide variety of electronic/digital educational tools are available. At the Eszterházy Károly College a gallup poll based survey has been performed to discover which supporting tool is the most preferred by the students. The main result of the study was that that the educator's web page (portal) seemed to be by far the most popular supporting tool. Regrettably most of the educators' portal holds only general informations related to the subject or updated inordinately and seldom reviewed. Rarely keeps the student posted about the modifications of the schedule or location of the forthcoming lectures. Only a fraction of them are updated with actualities or fresh professional news. An optimal subservient interface could be very useful to develop based on a comprehensive survey of the demands of both students and educators. The aim of this presentation is to introduce the detailed results and conclusions of the survey performed and to review our proposal of a new portal system designed for educator use. By this handy tool we provide an option for teachers of tertiary education regardless of one's deftness in web design. We provide a well documented package, which enables one to construct, maintain and ran one's educator's portal without any further informatical assistance. Development of the frame system is supported by the TÁMOP-4.2.2.C-11/1/KONV-2012-0008 project sponsored by the EU and European Social Foundation. The concept is going to be implemented in Drupal 7 CMS.

Keywords: educational portal, Drupal 7, user centered design, webdevelopment, webergonomy, cms