Vortragsankündigung

Virtual Armenian College:
A Look Inside for Possible Extensions Oriented on Mobile Applications

Vortragende
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Joachim-Jungius-Str. 9 (RIGZ), E-Learning-Werkstatt

Kurzfassung
A brief overview of the architecture and special data structures used for the development of Armenian Virtual College (AVC) will be provided. An analysis of possible extensions for the existing solution oriented on mobile applications will be considered.

Armenian Virtual College is a system for teaching courses in Armenian Studies which cover Armenian language, history and culture as a foreign language/history/culture with multimedia immersion. It uses an original methodology of teaching instructing and testing and is implemented in the bundled software, database and a learning management system. The AVC has currently 42 courses including 274 lessons for different levels of education. The number of already educated from and currently educating in AVC students is adduced.

Languages supported for the process of education include English, French, Spanish, Russian, Eastern and Western Armenian.

Learning of a second/third/.../next language has become a necessity today. But how to teach them more easily and ubiquitously basing on a notion of pervasive education and using extensively mobile applications was not examined yet. The issue is not just in a conversion of the education files into mobile versions. It is rather an investigation of existing and creation of new models and algorithms that allow dynamic, ad-hoc adaptation to the environment for delivery of the AVC owner independently of circumstances: “Education Anytime, Anywhere”.