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LMS CLASS SERVER`S COOPERATION WITH THE EXTERNAL WEB SIDES EDITORS

Abstract

The article refers to the theme of electronic education and its trends. In the further text authors refer to the use of LMC MS Class Server at The University of Constantine the Philosopher in Nitra. The rest of article describes the possibilities of LMS cooperation with the external www side editors. The part of article is dedicated to the introduction and presentation of e-course created to above listed theme.

Introduction

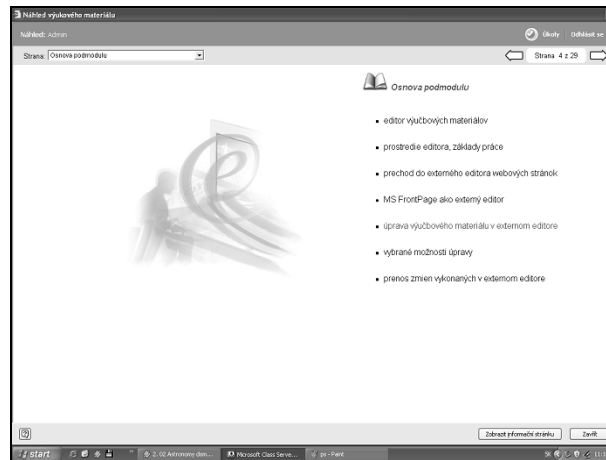
The Microsoft Class Server learning materials editor offers many possibilities of text editing known from Microsoft Word. It is sufficient for the simple learning materials, which do not contain many graphics or animations. But if you plan to create an electronic learning text at more professional level, you have to include more interactive parts in it. In this case are the possibilities offered by the core MS Class Server learning material editor insufficient.

How to solve this problem? The solution is simply enough. There is a possibility to use an external editor of www pages. It could be MS Word, MS FrontPage, DreamViewer etc.

1. The cooperation of MS Class Server with external editors as a topic of e-learning course

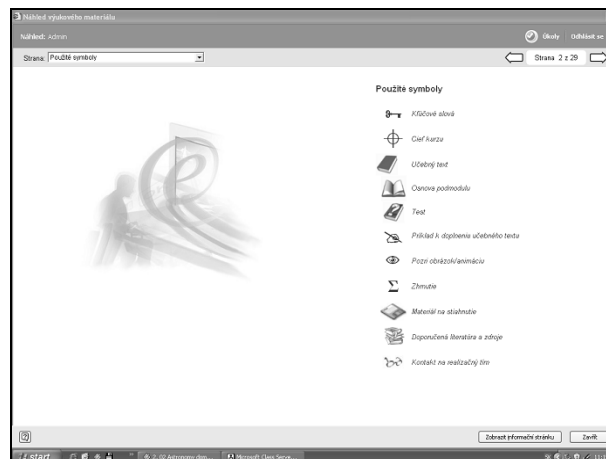
As a part of above listed ESF project "E-learning and the rise of professional competences of the teachers" was created the e-learning course, which will be intro-

duced in the following text. Its topic is the cooperation of Ms Class Server's built learning materials editor with the external editors of www pages. The content of the e-learning course is shown on the picture.



Picture 1 the e-learning course content

The aim of the e-learning course is to show and to explain the educate how to use the external www pages editors to improve the interaction of the e-learning courses created with MS Class Server course editor. For the better orientation in the course there are used various symbols. Each action has its own symbol, which explains what the action is about and attracts attention in the same time.

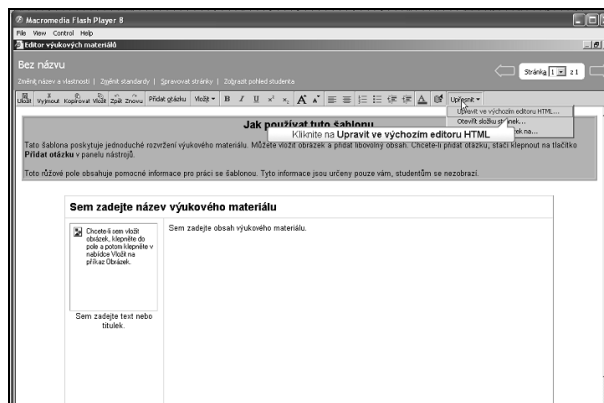


Picture 2 the list of the used symbols

The e-learning course itself is not focused on the work with the inbuilt learning materials editor. There is a small part, which explains how to create a simple learning material by using of MS Class Server editor, but the main part of the e-learning course explains, how to cooperate with the external www pages editors, above all with MS FrontPage.

Very important parts of the e-learning course are the simulations, which can explain to educate step by step how to do the requested action in the reality. The simulations are made by Micromedia Captivate. They are included in the e-learning course as an appendix in each part, which should be explained by them.

The following picture shows a printscreen of the one of the simulations.



Picture 3 the print screen of the simulation

The e-learning course is divided in several chapters. Each one end with a summary and a test, which gives educates a feedback if they gained enough knowledge to go on with another chapter, or they should go through the current chapter one more time.

2. Conclusion

After the finishing of the introduced e-learning course the educates should be able to use the ability of MS Class Server to cooperate with the external www pages editors to create the e-learning courses containing not just simple graphics but the e-learning course which outfit would be on the professional level.

Literature

<http://www.virtual.ukf.sk/esf>