

Educase-Intelligent System for Pedagogical Advising Using Case-Based Reasoning

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Abstract : This work introduces a proposal scheme for an Intelligent System applied to Pedagogical Advising using Case-Based Reasoning, to find consolidated solutions before used for the new problems, making easier the task of advising students to the pedagogical staff. We do intend, through this work, introduce the motivation behind the choices for this system structure, justifying the development of an incremental and smart web system who learns bests solutions for new cases when it's used, showing technics and technology.

Keywords : case-based reasoning, pedagogical advising, educational data-mining (EDM), machine learning

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