

TUTORING BASED ON HIERARCHICAL MODEL

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Abstract

A Tutor in the present scenario has to be aided with different teaching aids, which generally are an uneconomical feature since it involves different attributes such as cost, in-depth knowledge about a subject from an individual and so on.

In the present paper, we have designed an intelligent tutor in system, which can analyze and tackle different problems based on instruction tools. In the paper, we have designed a knowledge representation using multilevel hierarchical model, which could reduce many of the complexities involved during the process of presenting information for different aptitude of students.

Keywords: ITS, Modelling, Overlay, ICAI.