Stdtool: Proposal Of A Semiquantitative Modelling Computer System For Systems Thinking Learning

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Abstract

This work presents a proposal of a semiquantitative computer modelling system for systems thinking learning support. The process of learning systems thinking was investigated and defined based on literature analysis. Some dynamic computer modelling tools were studied and classified into categories. The most appropriate category was pointed out and one tool of this category was selected for our proposal foundation. The analysis of a case study with this tool originated the improvements proposed.