CS-Colloquium

A Knowledge Transfer System Based on the Integration of: Workflows, Rules, Goal Trees, and Domain Ontologies

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Wo? SR2
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Abstract
This talk will present how to develop a KTS (knowledge transfer system), integrating four kinds of knowledge sources: workflows, rules, goal trees, and domain ontologies.

When novice workers learn knowledge from experts, they should not only single type of knowledge, but also interrelationships over four types of knowledge sources.

We take case studies in the task of highway Snow Control Plan and highway ETC facilities. The positive results based on KTS will be discussed.

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