

TOP SKIER META-MODEL DEVELOPMENT

Abstract

Meta-model of expert system for top skier development has been suggested. In supposed model three elements of such protocol are highlighted a) global sub-model of skier development, b) sub-model of surrounding conditions during competition and 3) evaluation sub-model for evaluation and eventual correction of achievements towards top result. It is emphasized that model keeps its basic developing characteristics so it is applicable in different ski disciplines and also that possible limitations on meta-model are not there for internal logics, but strictly from recent knowledge base related to certain ski discipline. It is necessary to mention that suggested meta-model maximally respects variable conditions where the competition takes place.

Key words: *skiing, models, knowledge base, competition conditions*
