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Modeling interrogative problem-solving in the QuestGen game

ABSTRACT. The aim of this paper is to present the idea of the QuestGen game. This game is designed as a gamified system which is intended to support research on question processing. The paper presents data that were obtained from playing the game and contrasts the strategies that are used by players with normative strategies which are proposed based on the Inferential Erotetic Logic.

KEY WORDS: gamification, questions, Inferential Erotetic Logic, erotetic implication, erotetic search scenarios

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