

Seminar

Comparison of Learning Classifier Systems (XCS, ZCS, ...)

Learning Classifier Systems (LCSs) were recently applied in different domains. These domains have different requirements, which is the reason why different types of LCSs had to be used.

In this seminar, the goal is to show the different kinds of LCSs, their goals, with the advantages over each other and disadvantages. Best case, one even finds examples, where each kind of LCS was applied successful and where they fail.

Additionally, they the differences to Q-learning should be pointed out.

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