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Contextual Recommender For Noise Level

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Abstract

If the learner is in a cafeteria, the noise level associated to this location might have an impact on the level of concentration and likelyhood of interruption. Therefore, a contextual recommender would in such a context suggest learning activities to assess the knowledge on previously learned topics, e.g. through simple questionnaires that can resume easily at a later point in time. A second example considers proximity between learners to support collaborative learning.