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(57) Abstract :

This project aims to develop an AI system that can monitor and analyze people's attention levels in real-time using sensors and computer vision techniques. The system will collect data on various factors that affect attention levels, such as environmental factors, task complexity, and individual differences, and use machine learning algorithms to generate statistical reports and insights. The goal is to provide users with a user-friendly interface that displays real-time attention data and offers personalized recommendations for optimizing their attention levels. Potential applications of the system include improving productivity in workplaces, optimizing learning environments, and enhancing mental health assessments.

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