Smart Timetable System using Machine Learning and Artificial Intelligence

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Abstract: *The Smart Timetable System using AI and ML is an innovative approach to scheduling optimization in educational institutions. This system leverages the power of Artificial Intelligence (AI) and Machine Learning (ML) techniques to efficiently generate and manage timetables while considering various constraints and preferences. By automating the scheduling process, this system aims to enhance resource utilization, minimize conflicts, and improve overall efficiency in course allocation and classroom management.*

Keywords: Smart Timetable System; Artificial Intelligence; Course Management; Timetable Generation

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