

A STUDY AND RESEARCH OF IN ARTIFICIAL INTELLIGENCE FOR THE DEVELOPMENT OF A TIME TABLE SCHEDULING APPLICATION FOR EDUCATIONAL INSTITUTES

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ABSTRACT

This project aims to implement artificial intelligence knowledge for the development of a time table scheduling application to replace existing manual time table scheduling procedure. In this project, research on various artificial intelligence issues in problem solving and logical comparison has been taken out to allow the author to select the best solution for time table scheduling procedure. The developed application actually assists in time table scheduling to reduce collisions between time tables and also to provide more systematic storage for the scheduled time table.