



**FINAL YEAR PROJECT REPORT**

# **AUTOMATIC MEETING SCHEDULER**

**In fulfillment of the requirement  
For degree of  
BS (COMPUTER SCIENCES)**

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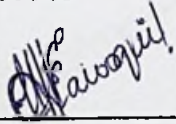
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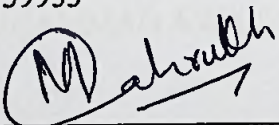
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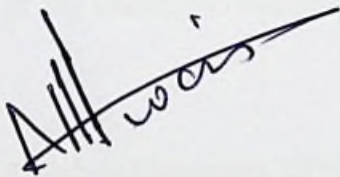
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## APPROVAL FOR SUBMISSION

We certify that this project report entitled "AUTOMATIC MEETING SCHEDULER" prepared by SYED MAAZ UR REHMAN, MAHRUKH, & MARIYUM FAROOQUI, has met the required standard for submission in partial fulfilment of the requirements for the award of Bachelor of Computer Science at Bahria University.

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Date: 17-1-2023

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Specially dedicated to  
my beloved grandmother, mother and father  
(SYED MAAZ UR REHMAN )  
my beloved grandmother, mother and father  
(MARIYUM FAROOQUI)  
my beloved grandmother, mother and father  
(MAHRUKH)

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# AUTOMATIC MEETING SCHEDULER

## ABSTRACT

Meeting is an important part of our professional life to share and discuss issues based on multiple confidential documents. There are different types of approaches, methods and techniques that are used in organizations for meeting management to track these meetings and store all the meeting files accordingly. In this research work, a new idea of meeting scheduling system is proposed. The objective of this work is that will detect the conflict of time among the attendees of the meeting and automatically schedule a meeting by using the necessary information and it also have a option of manual meeting. In case of conflict of time, the system proposes available time automatically. The system is tested with satisfaction and implemented as our final year project.

Electronic calendars are important tools that are used by consumers on daily basis. However, scheduling a meeting that involves persons with different commitments and preferences remains a difficult task. Meeting scheduling is difficult because current calendaring applications cannot handle the responsibility of automatically and autonomously managing time slots. Using tools to schedule meetings yourself can be a waste of time. In addition, from entering the details of the meeting in your calendar, there are other time-consuming activities like responding to emails to confirm the meeting. When this process gets automated, the scheduling is faster and more accurate.

The main motive behind building the cross-platform application is to provide fast and convenient way to schedule meetings.

Overall, this project is being developed to help and perform the task with accuracy of the user as well as to facilitate the user while using the system and having a good experience with the particulate.

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