

**PERSONAL SCHEDULER SYSTEM
for
PROFESSIONALS**

by

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Project Supervisor : Dr. Saeed Akhtar Bhatti

**A project report submitted to the
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MCS
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July, 2000

...

IN THE NAME OF

ALLAH

THE MOST MERCIFUL AND COMPASSIONATE
THE MOST GRACIOUS AND BENEFICIENT
WHOSE HELP AND GUIDANCE ALWAYS
SOLICIT AT EVERY STEP AND AT
EVERY MOMENT.

PROJECT BRIEF

Project Title	A Scheduler System for Professionals.
Undertaken By	Waseem Saleem
Supervised By	Dr. Saad Akhtar Bhatti, Bahria Institute of Management and Computer Sciences, Islamabad.
Objective	To develop a personal scheduler software to facilitate users regarding the scheduling and management of their daily appointments and contacts.
Date of Commencement	15 May, 2000
Date of Completion	
Source Language and Database	C++ and Microsoft Access 97
Operating System	Windows 9x, Windows NT 4.0
System Used	Pentium 200 MMX

Dedicated

to

My Loving Parents,

Dearest Brothers,

and

Sister

PROJECT BRIEF

Project Title : A Scheduler System for Professionals.

Undertaken By : Wasim Sabir

Supervised By : Dr. Saeed Akhtar Bhatti,
Bahria Institute of Management and
Computer Sciences, Islamabad.

Objective : To develop a personal scheduler
software to facilitate users regarding
the scheduling and management of
their daily appointments and contacts.

Date of Commencement : February, 2000

Date of Completion : July, 2000

Source Language and Database : Visual Basic 6.0 and Microsoft
Access 97

Operating System : Windows 9x, Windows NT 4.0

System Used : Pentium 200 MMX

Wasim Sabir

July, 2000.

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And last but not the least, I would like to admit that I owe all my achievements to my loving parents, who mean most to me, and whose prayers have always been a source of determination for me.

Wasim Sabir

July, 2000.

ABSTRACT

Personal Scheduler System is basically a desktop utility software designed for professionals who need to keep track of their daily appointments and also have to manage all the information about their contacts. The Scheduler System efficiently manages information about their appointments and contacts and allows them to retrieve that information, when needed. It also provides an option for multiple schedules for various users and each schedule is managed independently with a very sophisticated security system. The software is also greatly enhanced in its functionality by implementing many other useful features to facilitate users.

Chapter 2 : This chapter is about the design and development of the proposed system. It discusses the selection of software tools for the implementation of proposed system. It also mentions the hardware and software requirements of the system.

Chapter 3 : This chapter provides a general description of the user interface design of the proposed system. It explains the main features of the interface design of the system.

Chapter 4 : This chapter provides a general overview of the architecture of the software. It explains the software implementation approach of the system. The database design is also described here.

Chapter 5 : This chapter describes how testing was carried at different stages of software development. It also evaluates the system and points out its merits and demerits. It also suggests possible future enhancements for the software.

Chapter 6 : This chapter is the user guide, which explains the working of the system. It also specifies all the possible ways of performing different tasks in Personal Scheduler software.

PREFACE

The thesis describes the design and development of a personal scheduler software. The entire work is presented in six chapters followed by appendices.

Chapter 1 : This chapter is an introduction to Personal Scheduler software. Project background and its selection is explained here. Objectives and features that are to be implemented in the proposed system are also discussed here.

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INTRODUCTION