

Final Year Project Report

Project Name

Android Phone Theft Security



Project Advisor:

Sadia Khalid

Submitted By:

Mohsin Khan (14007065358)

Atif Shehzad (14007065327)

Session

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Dedication

Teacher

We would like to dedicate this project to our teacher Sadia Khalid whose sincere efforts, attention, professionalism, cooperation and attention enabled us to deliver this project in the dedicated time frame.

Parents

Furthermore, we would also like to dedicate this effort and work to our parents, whose support and care enabled us to complete this project.

Approving Committee

Examiners

- **Head of Department** -----
Department of Software Engineering
UMT Lahore

- **Program Director (Final Year Projects)** -----
Department of Computer Science
UMT Lahore

- **Supervisor** -----
Department of Software Engineering
UMT Lahore

Acknowledgment

We are delighted to have a mentor like Ms.Sadia Khalid who gave us the chance of doing and completing this project of Android Phone Theft Security. This helped us in learning and practicing a lot of new things which will help us in finding great opportunities in the software industry.

Mohsin Khan

Atif Shehzad

BS Software Engineering

Project Title: Android Phone Theft Security

Objectives: To assist Android users, with lost mobile phones, in recovering and tracking their smartphones.

Undertaken by: Mohsin Khan, Atif Shehzad

Supervised by: Ms.Sadia khalid

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Tools Used: Android Studio, Notepad, prey server

Operating System: Android

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Abstract

Android Phone Theft security refers to the use of latest technologies and services provided by Android to control a phone and to prevent activities such as phone theft. The advancement in current software development has enabled us to incorporate many rich features in our Android applications to solve today's serious problems.

Therefore, the demand for such applications, e.g. phone theft security, is increasing in a sky rocket manner; to provide assistance to user in such mishaps and to enable them to recover their phones in an efficient manner.

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Definitions and Acronyms

Table 1: Abbreviations and definitions table

Abbreviation	Definition
UMT	University of Management and Technology
P1	Prototype 1

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1. INTRODUCTION

The Android Phone Theft Security is an Android application that will assist user in finding their stolen or snatched phone through a website interface, also known as commander by using emails and whatsapp.

1.1 Motivations

In today's globalized world, we are increasingly dealing with palmtops and smartphone's, and so, as the usage is increased, it has given rise to some serious crimes of phones being stolen or snatched. Hence, the motivation for every theft protection application is to assist user with helpfulto smoothly recover their stolen device.