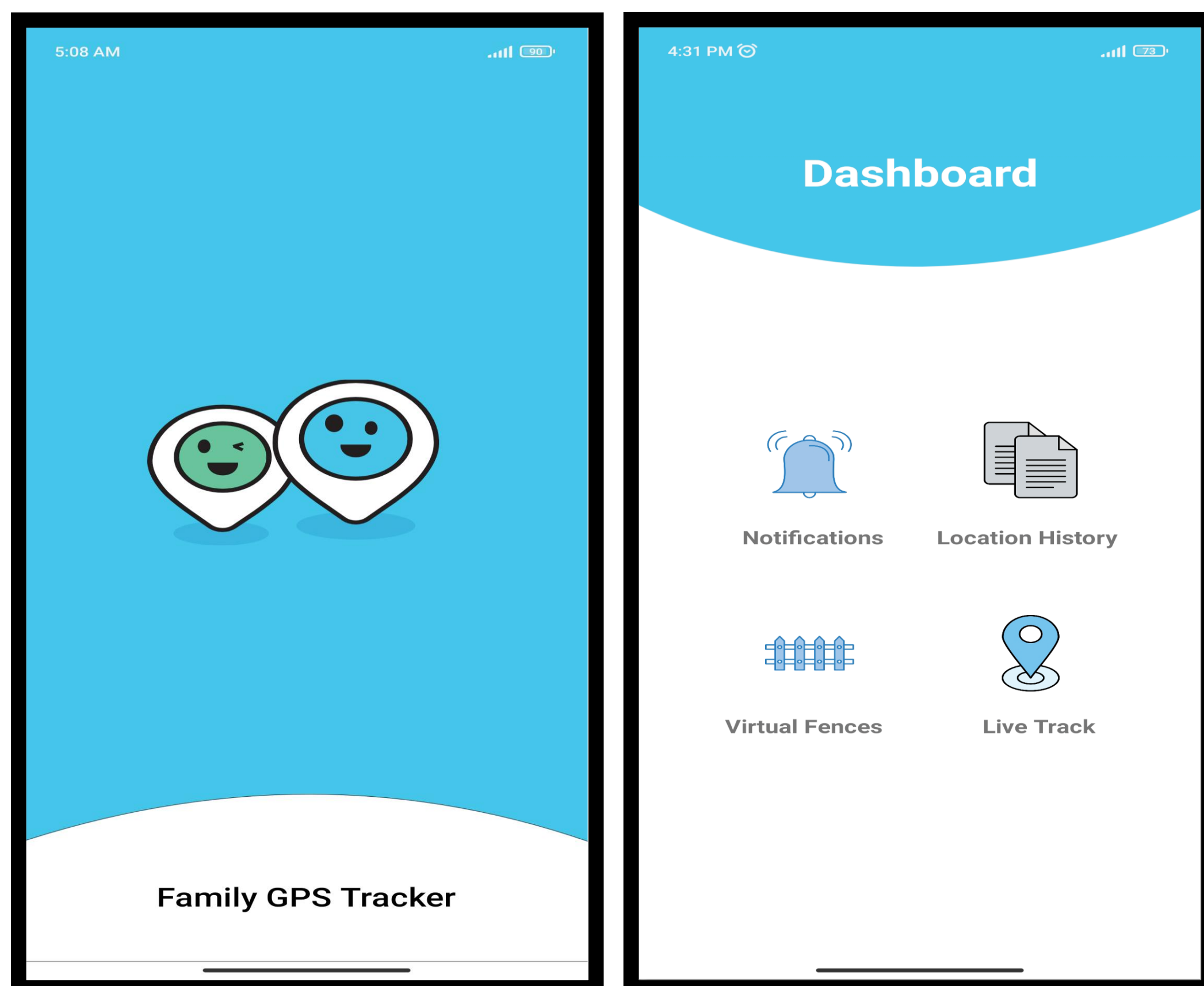




# Family GPS Tracker



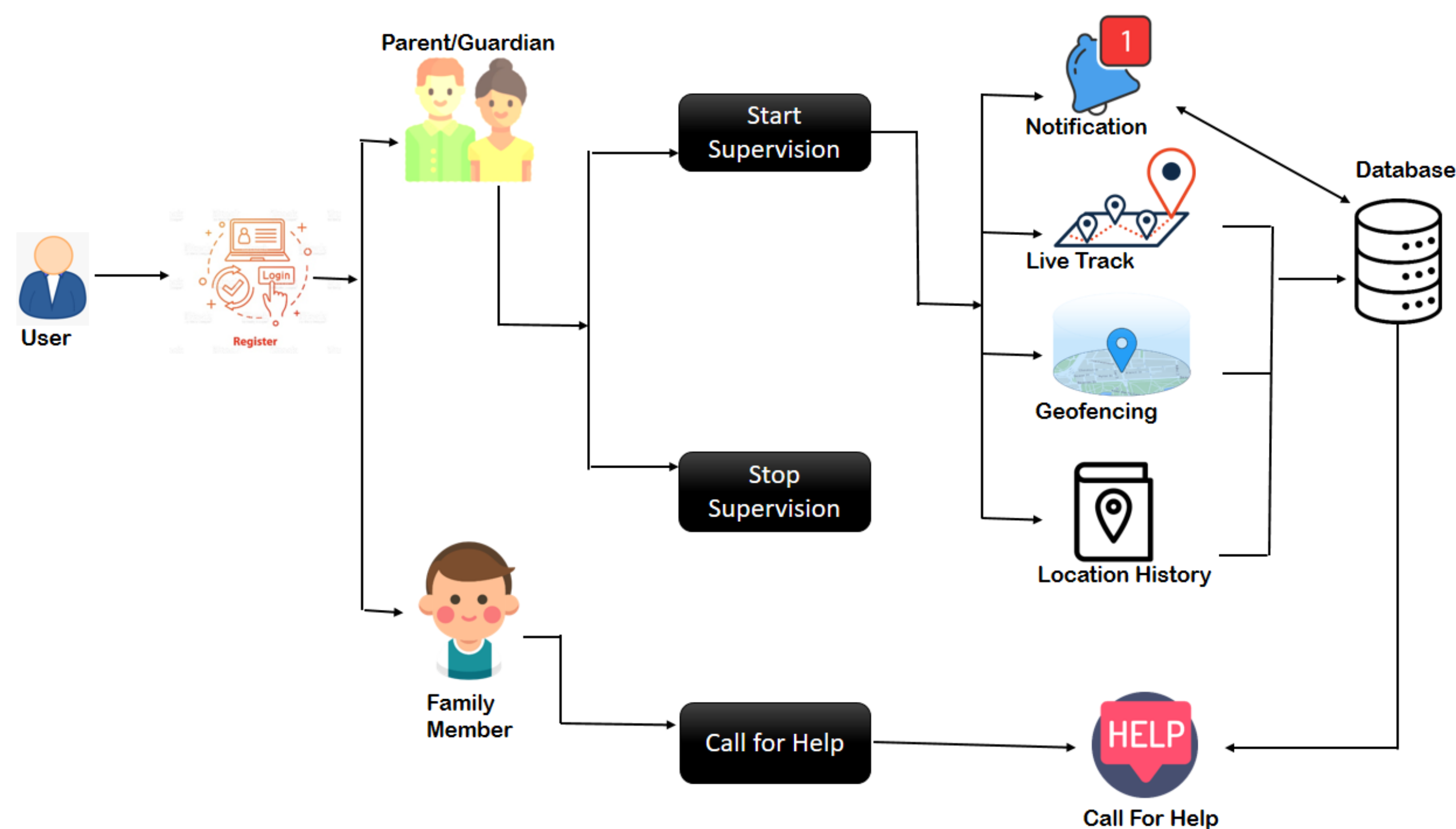
## Introduction

It is basically an android application which keeps you linked with your family members all the time. This app helps you keep track of your loved one's location in real time to protect them, and helps them stay safe.

## Problem Statement:

The cases related to abductions and missing persons continue to rise which has been highly alarming. To protect our loved ones from such situations, we need to be constantly aware of their whereabouts which is quite difficult without the use of tracking technology. There are already applications that provide location tracking features but those applications are mostly paid, whereas our application will provide all those features free of cost.

## Block Diagram:



## Objectives:

- ✓ To achieve peace of mind for parents.
- ✓ To lower the rate of kidnapping cases.
- ✓ To ensure the safety of the loved ones.

## Tools & Technologies:

- C# ( .NET 5.0 )
- Android Framework ( Kotlin )
- Android Studio
- SQL Server Management Studio
- Postman
- Visual Studio

## Group Members:

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