

Final Year Project Report
Project Name
Location based social application



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Session
2012-2016

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Dedication

This work is especially dedicated to our beloved parents and teachers who Supported and inspired to achieve ideas of life .we were not able to Achieve this without their support, guidance, understanding, patience and Affection.

Final Approval

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Acknowledgment

First of all Thanks to my ALLAH Almighty because they give us strength, power, to complete this project successfully. During my project thesis we meet many people they help him.I am very thankful to my advisor Mam Tayaba Anjum for appreciation, good advising, and help to discuss ideas.

Our sincere appreciation for these buddies and fellows they help him in our ups and downs I am very thankful to our parents they love and support.

Project Title

Location based social application

Objective

The Main objective of the project is to connect the nearby people in real sense. They see the event that organized, they create an event in specific location and chat with him.

Undertaken by

Tayaba Anjum

Supervised by

Tayaba Anjum

Starting Date

01/09/2015

Completion Date

06/04/2017

Tools Used

Android studio

Software Development kit (SDK)

Android Development Tool (ADT)

Operating System

Windows 10

Smart phone

Abstract

It is a Location based Social Network. The Project is to develop a social network that connects people around you in real sense. It results in actual social events among real people. Provides a new way to express you and share with friends. Send messages and chat each other. See the events and organized the events at one platform. Find people in neighbors with same interest and appeal to organize interesting social gatherings.

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Definitions and Acronyms

Acronym	Definition
GPS	Global positioning Service
DFD	Data flow diagram
CFD	Context flow diagram
APK	Android application package
SDK	Software development kit
LBSA	Location based social application

1. INTRODUCTION

Location based social network is designed for Smartphone users. The goal of our project is to revive the social life in the essence it used to be. Our project aims to encourage people to gather and conduct social events in their surroundings. People must get to know about their neighborhood and people living around them. Our project will allow people to know about the people and events in their surroundings.

Our objective is to develop a Location based social networking application. Identity of the users will be their physical location. Social network of people will be the people living around them. People can arrange events in their areas. Other people living in that area can attend those events. They can discuss those events, give reviews about them and invite other people of their area to attend them.