

# Parshvanath Charitable Trust's A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE

(All Programs Accredited by NBA)





### MOBILE COMPARISON

1.Riya Sawant -20104078

2.Ritvik Shetty -20104067

3. Srusti Patil -20104066

4. Tanishq Sahane-20104072

Project Guide Prof.Apeksha Mohite

### **Contents**

- Introduction
- Objectives
- Scope
- Features / Functionality
- Project Outcomes
- Technology Stack
- Block Diagram if applicable

### 1. Introduction

- Problem Identified:
- ➤ Confusion regarding buying smartphones.
- Solution Proposed:
- ➤ We all want the best bang for our buck, and with ever-increasing options from a growing variety of manufacturers, it can be challenging to decide which model is the perfect fit for you.
- ➤ With more information literally at our fingertips.
- ➤ That's why this Application is useful for getting you the best mobile in your budget.

## 2. Objectives

- 1.To build a user-friendly application.
- 2.To achieve efficiency while purchasing.
- 3.To compare feature that helps you in selecting the best smartphone that suits your requirements in the shortest amount of time.

4. To not only let consumers compare mobile prices, but also compare mobile phones specifications.

### 3. Scope

- 1. Can be useful for consumers to Save Time, Energy, 24\*7 availability.
- 2. Can be useful for customers to compare Mobile phones, you are facilitated to compare up to 2 mobiles of your choice.
- 3. This project has a wide scope, as it is not intended to a particular organization moreover it provides facility to its customer.

## 4. Feature /Functionality

#### 1)Freedom

The proposed system ensures the complete freedom for users, where users at its own system can login and get the best smartphone at its convenience.

Our system allows only registered users to fulfil their buying their dream phone, without any second thought

#### 2) Specification

Comparing mobile phones Specifications related to Display, Camera, Storage, RAM, Processor, Battery

#### 3)Price

Comparing phones on the basis of price is the important feature or factor for users while buying, with the best specification available in their budget.

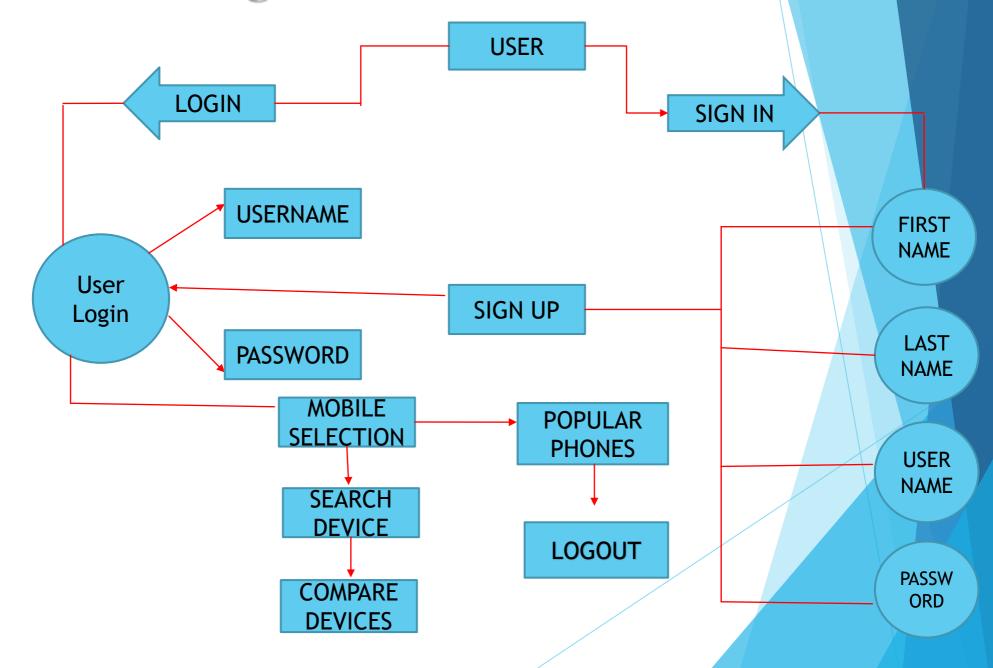
## 5. Outcome of Project

- 1)User can Login in his/her account.
- 2) User can select the desired phones available that are to be compared.
- 3) User can finally compare the selected product at its price, description, specification and other Details, Hence making a smart buying decision.

## 6. Technology Stack

- 1. Frontend: Java Swing
- 2. Integrated development environment(IDE)-Eclipse
- 3. Backend: Mysql (using phpMyAdmin)

### 7. Block Diagram



Thank You...!!