

Web Technologies
(UE19CS204)

INTELLIGENT
TOURIST GUIDE

Created By

TEAM 24

01

Suhan.B.Revankar
PES2UG19CS412
G Section

02

Vinod I Navhi
PESUG19CS457
G Section.

03

Yallaling Pujari
PES2UG19CS466
G Section.



Abstract

There has been a huge development in information technology recently. In addition, GIS has been commonly used in different fields such as tourism activities enabling people from different countries and cultures to interact with each other.

So here we propose an Intelligent Tourist system that will help tourists and people shifting to new cities to locate and find amenities in that particular city and the tourism beauty of that place

Tourists visiting a new city are provided with city map pamphlets that need to be viewed by the tourists to find the fine printed locations to visit is no more a bother because we here have made it on their “Phones”.





INTRODUCTION AND MODULE DESCRIPTION

Our Webpage contains following features

- Tourist Spots and some info on the beauty and also description of few famous places of world
- Our website is a tourism guide to few tourist destination of world. The graphic homepage contains a navigation bar having the options leading to Blogs, About Us and Contact us
- Contact us section gets you to us so that we can get your requirements and serve you accordingly
- And also a Search Tab which you can take a list of all available places



1. User Registration/Login
 - a. Questionnaire Tab
 - b. Manual Tab
2. Admin Login
 - a. Enter Places
 - b. Edit/Update Questionnaire

Admin Dashboard:

1. Admin can operate the system from a web application through his browser where admin can login and enter places into the database with images, information .

User Section:



1. A login page will appear initially and the user has to login in order to continue.



2. If the user is new he/she will have to fill the registration form (username, password, email, first name, last name, etc.) current location of the user is obtained by the use of gps.



3. These details will be submitted to an online database . After logging in, the user will get a screen with 2 tabs.



FrontEnd



Homepage

- Our Homepage has currently 6 differnt tourist places
- Links to various other sections of page as Blogs , Search , About us and also a contact us sections
- It also redirects to our Social media handles so that we can serve you .



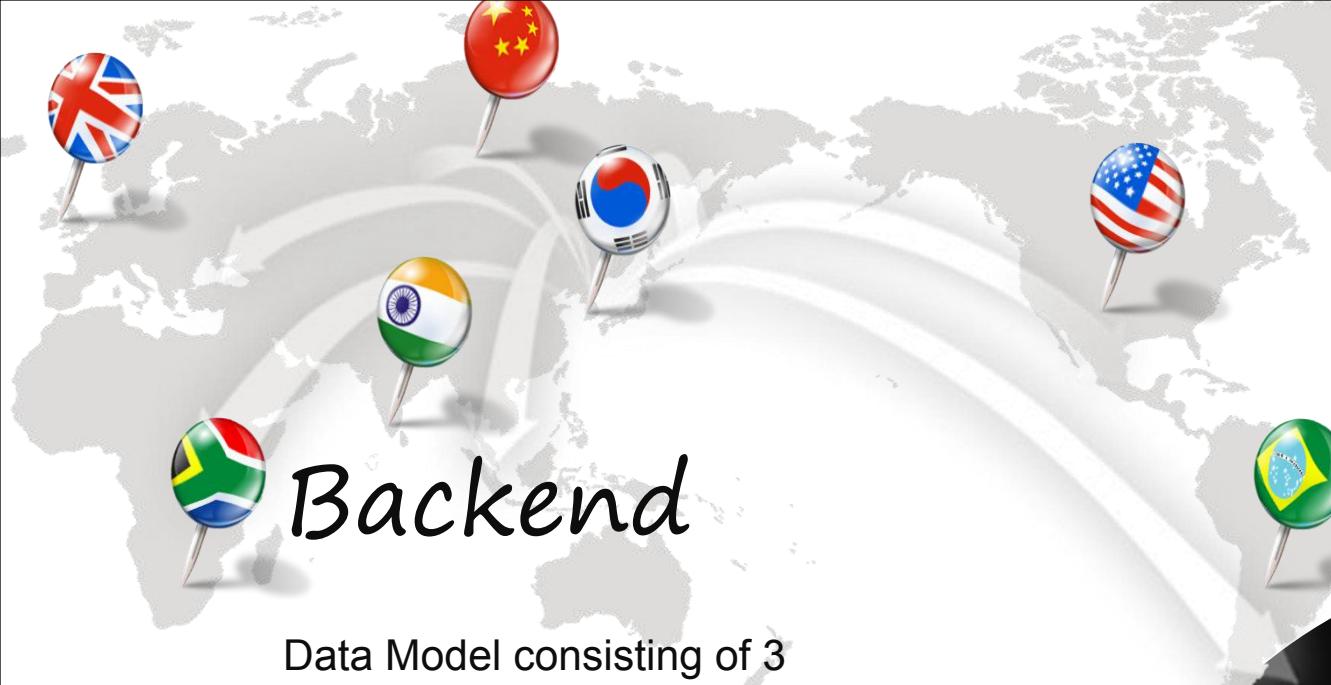
Travel Blog

- The “Blogs” section covers a list of hyperlinks to blogs centered on few selected places having few recommendations
- travel plans or simply one’s travel experiences.



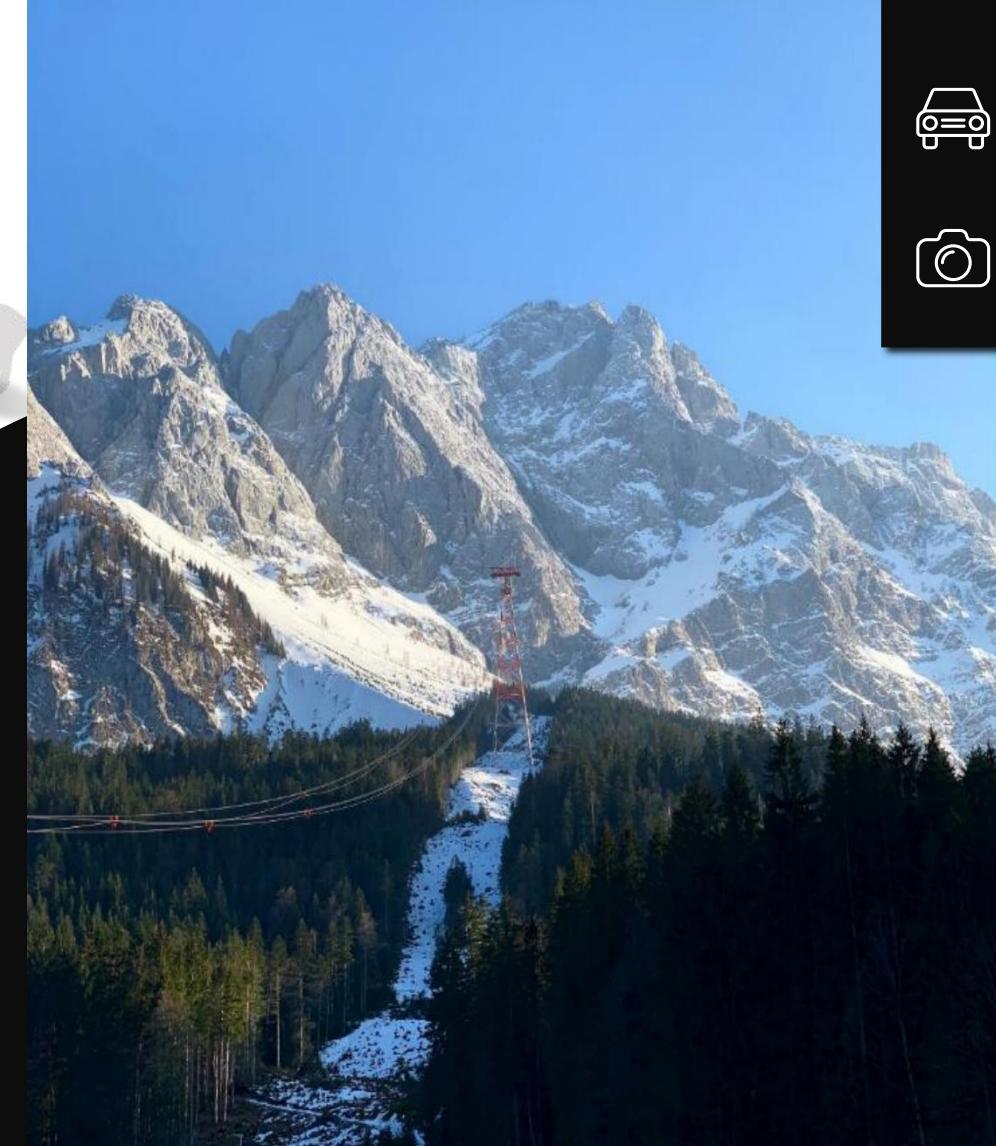
Contact Us

- Redirects us to our differnt social media handle
- Also lets you post your contact details so that it reaches us and lets u serve as per needs



Backend

Data Model consisting of 3 tables namely Tourist_destination, Review and User. Values that the attribute dest_type can take are mentioned

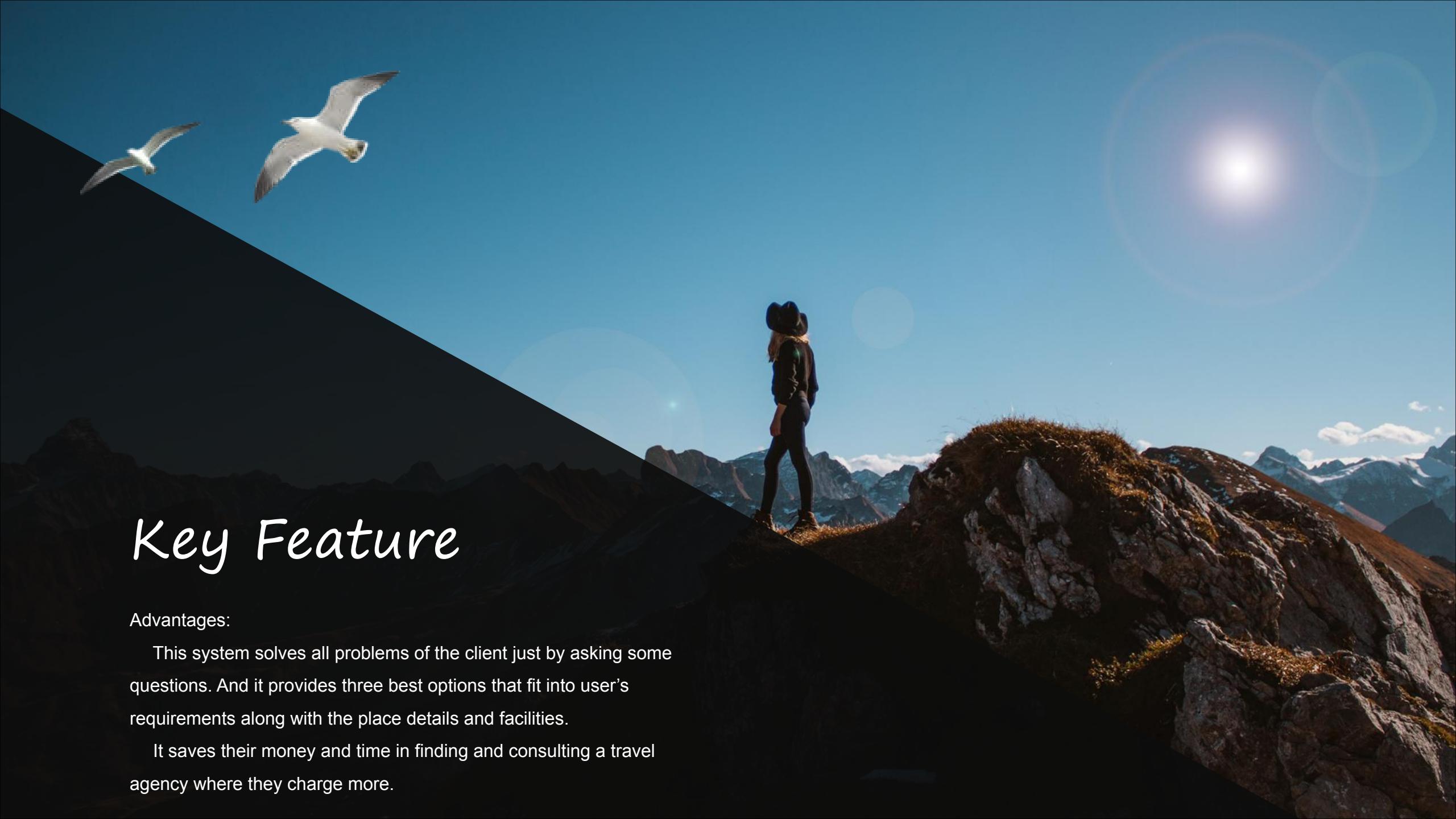


Key Feature

Advantages:

This system solves all problems of the client just by asking some questions. And it provides three best options that fit into user's requirements along with the place details and facilities.

It saves their money and time in finding and consulting a travel agency where they charge more.





Go where you
feel most alive

THANK YOU