

Project Overview

- The purpose of the system is to create an event and allow user to register for it.
- The registration form will be static.
- There will be limited tickets decided by the admin
- Discount can be given separately to new user and repeater.
- Registration process includes user account
- Registration process includes payment portal
- System will automatically decide whether user is repeater as per its course history.
- Once the registration is completed the confirmation ticket will be auto generated and downloaded (email also).
- Reminder email for the registered course
- Ticket staff to check ticket using Android QR code.
- Punching on the dates of event within specified time can be set.
- Volunteer registration once the required volunteer is registered and confirmed the link should be closed

Before entering into the event used id will be scanned the staff of admin on android app using QR code.

Website(Admin)

- **Course Management**
 - Admin can create courses
 - Course Id
 - Course name
 - Date Added(Auto)
 - For publishing new course
 - Full Name (static)
 - Email (static)
 - Mobile (static)
 - D.O.B (static)
 - Your Business (static)
 - Course Id (DropDown)
 - Course Dates (From Date - To Date)
 - Active date (on this date a ticket Holder has to come)
 - Passive date (on this day a ticket Holder has holiday)
 - Initial punching time for each day
 - Total seats
 - Registration valid From date and time
 - Registration valid To date and time

- Discount for all (%)
 - Discount for Repeaters (%)
 - Fees
 - Paid (Amount)
 - Free
 - Event dates
 - Compulsory attend all days
 - If this is checked by admin then ticket Holder has to attend all the days of the event, failing to attend any day will not be able to punch in the remaining days
 - Volunteer Required (Total Number required)
 - Free/ paid
 - Same form different form
- Course List
 - Course Reports
 - Course Name
 - Total Staff
 - Total Volunteers
 - Registered Candidates
 - Course completed candidates
 - Course incomplete candidates
 - Total Amount collected
- **User Management**
 - List User(Filter)
 - User Transaction History
 - Export Users
 - Ticket staff
 - Admin can Create staff Account with phone Number
 - This user type will have authority to scan ID QR for punching
 - PunchIn count for individual day of User
 - PunchIn count for individual course of per User
 - List of ticket Id that were punchedIn
 - Volunteer
 - This user type is volunteer which can register for the course as volunteer
 - Requires Admin Approval
- **Payment Management**
 - Total Amount collected during the event
 - Tickets with discount

- Tickets without Discount

Website(User)

- Event Registration form
 - Personal User details will automatically added to users personal profile.
 - If the Registration process is successfully completed then Id card will be downloaded automatically with course id card with QR code
 - Auto email will be sent to user after successful ticket transaction with QR code and event details attached to it
- Payment Gateway
 - PayUMoney
- User Account
 - User Login
 - Mobile and Password
 - My profile
 - Personal Details
 - Course History
 - Completed Course
 - Incomplete Course
 - My Transactions

Ticket Staff(Android)

- Download the app from playstore
- Login with phone number and password
- Scan the QR code using phone camera and punchIn the user for the day
- The First punching should be successful with the allotted date and time
- After initial punching all the punching for rest of the day will show successful.
- If the event is compulsory attend all day and a user misses the day between then the will not be able to successfully punchin for the rest of the event