Reg no: 2017-04-01594.

Name: PATRICK ANORD.

ONLINE BUS TICKETS SYSTEM

Objective of the project is to help passengers who travel using bus transport to be simplified in terms of using hardcopy tickets now they can access through online in application on the android phones or website with bonus of less discharge compared to existing system of bus tickets system.

Constraints of online bus tickets system management is in terms of cost of the hardware used and time management.

REQUIREMENTS ANALYSIS

Passenger should register in the system by putting his/her firstname,surname,Gender as well as phone number therefore to login the system while

System should allow the user or passenger to see the ,seat number,expected travel date and time,travelling route,if the seat is empty or already booked and the payment type either M-pesa,T-pesa,Halotel money or Tigo-pesa.

PROJECT PLANING

WEEK #1 & #2

Defining the application

-user registration (i.e. username input field ,Gender and phone number)

-login

-logout

-submit button

-checkbox (accept terms & condition

Week #3 & &4

-database system

Week #5,#6 &#7

Design

-programing

-java

-php

-html

Week #8

-implementation

-testing