Technical Document

Leave your worries behind

Schiphol - Time Flies

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Overview

The system exist of an apache server linked to a database and a website for mobile phones. Travelers can share their worries by uploading them on the mobile website, which will be then uploaded to the database. Travelers can see the worrie folding up into a paper airplane and fly away on their mobile phone. In addition travelers will see the ten latest uploaded worries fly away on a big screen in the waiting area .

Goal

Our purpose for this design challenge is to entertain the leisure traveller in the waiting area by making the waiting time into a positive experience.

Tools

- 1. HTML
- 2. CSS
- 3. jQuery
- 4. PHP
- 5. mySQL
- 6. Text Editor
- 7. Apache Server
- 8. Adobe Photoshop
- 9. Adobe Illustrator

File Directory

```
FrutigerLTStd-BoldCn.otf

css

fly_away.css
leave.css
phonescreen.css
screen.css
uploadText.css
voucher.css
fly_away.html
images
01.png
02.png
03.png
04.png
voucher.png
worry.png

js
covervid.min.js
jquery.vide.js
jquery.vide.js
move.js
leave.html
php
forteamtext.php
phonescreen.php
screen.php
uploadText.php
uploadText.php
voucher.html
```

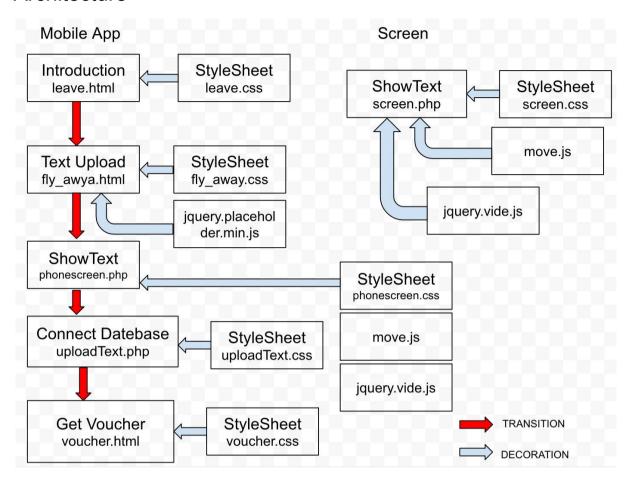
How to set up this app

- 1. Prepare Database and Apache Server.
- 2. Create the database by using the script stated below.
- 3. Upload these files to your apache server.

Database Script

Use the code stated below to generate the database which is needed for this application. create table board(id int not null auto_increment primary key, name varchar(20), comment text);

Architecture

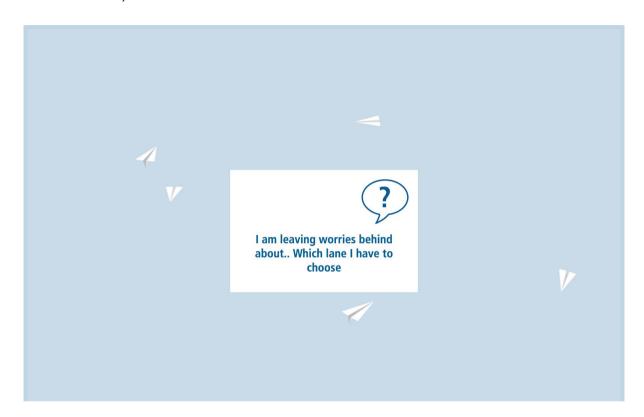


Application System

First the user sends a message (worry) to the database. Following this screen.php will pull the text from the database and showcase it on the big screen.The big screen has the following page open: forteamtext.php.

Server

- 1. Prepare the screen
- 2. Put the screen in the waiting line
- 3. Go to http://37.97.136.49/timeflies/php/testscreen.php (Recommend Google Chrome)



User Manual

User

- 1. Prepare your smartphone
- 2. Open a browser (Recommend Google Chrome)
- 3. Go to http://37.97.136.49/timeflies/leave.html
- 4. Write your name and your worry
- 5. Enter "MAKE IT FLY AWAY"
- 6. See the paper airplane fly away
- 7. Receive a voucher (virtual voucher in the case of our prototype)



Reference

Paper Airplane Animation: http://codepen.io/cihadturhan/pen/KIJdD

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Prodeced by Team Time Flies AMS