1. **INTRODUCTION**

The project titled **It’s My Village Life Style** is for monitoring the details of Village. The project **“ It’s My Village Life Style”** is developed in HTML, CSS, PHP,MYSQL which mainly focuses on features and facilities like Outer details, Village event ,Agriculture development details etc.

“It’s My Village Life Style” is a web application, which is developed for web design tools, deigned to help Village people know the details of Village. My application is easy to use for web users. It features a familiar and well thought-out, an attractive user interface with navigation drawer capability. The Outer Module helps to know the Outer details in this Village.

* + Home Page – User Friendly Display and About the Village
  + Agriculture Module – About the Agriculture developments
  + Devotional Module – Devotional information and Devotional songs
  + Photos Module – Pictures of the event held in Village
  + Panchayat Info Module – All details of different Panchayat information
  + Outers Module – All details of the Outers
  + Temple Videos Module – Videos of the event held in Village
  + Invitations Module – Event Invitation block
  + Contact Us Module – User details

1. **PROBLEM DEFINITION**
   1. **Study of Existing System**

The existing system has only the functionalities of viewing the organizational details and check for the updates which are updated in the website. It doesn’t allow the registered members to communicate with one another over the internet. It is only an information provider but doesn’t in accessing the current situation and to chalk out the plans of action for the future.

* 1. **Problems in Existing System**
* Lack of membership and login facility in thee website.
* Lack of registration and profile management.
* There is no communication between the members.
* The course of development of plan of action is not automated.
* Feedback is not considered**.**

**2.3 Proposed System**

Proposed System is a web application. Through our application admin can add their details, can know the panchayat information, invitations, photos, videos and agriculture information also.

Proposed System has the following advantages.

* User Friendly Interface
* Fast access to database
* Look and feel Environment
* Quick Navigation
  1. **Advantage of Proposed System**
* Members can be registered and can Login with their accounts
* Secure registration and profile management
* The plan of actions can be chalked out over the internet
* Feedback can be given by anyone who has visited the website

1. **FEASABILITY ANALYSIS**

Whatever I think need not be feasible. It is wise to think about the feasibility of any problem I undertake. Feasibility is the study of impact, which happens in the organization by the development of a website. The impact can be either positive or negative. When the positives nominate the negatives, then the website considered feasible. Here the feasibility study can be performed in two ways such as Technical Feasibility and Economical Feasibility.

**3.1 Technical Feasibility**

We can strongly say that it is technically feasible, since there will not be much difficulty in getting required resources for the development and maintaining the system as well. All the resources needed for the development of website as well as the maintenance of the same is unavailable in the organization here we are utilizing the resources which are available already.

**3.2** **Economical Feasibility**

Development of this website is highly economically feasible. The organization needed not spend much time on promotional activities. The only thing is to be done is making an environment for the development with an effective supervision. If we are doing so, we can attain the maximum usability of the corresponding resources. Even after the development, the organization will not be in a condition to invest more in the organization. Therefore the website is economically feasible.

**4. SYSTEM ANALYSIS**

**4.1. Hardware Requirements:**

Pentium IV processes architecture

1. RAM : 2GB RAM.

2. HARD DISK : 500GB Hard Disk.

3. PROCESSOR : Intel core i3

**4.2 System Requirements**

4. Database : Oracle 10g XE

5. Web Server : Xampp server

6. Front end : HTML5, CSS, Java Script.

**4.2.1. Non Functional Requirements**

Efficiency Requirement

When website will be implemented user will easily access with help of fragmentation.

Reliability Requirements

The website should accurately shoe the details of the village, peoples can access the information.

Usability Requirements

The system is designed for a user friendly environment. So that peoples can have details of the village.

**4.2.2. Organizational Requirements**

Implementation Requirements

In implementing whole website it is uses webpage in front end by using HTML, Java Script with php as server side scripting language which will be used for database connectivity and the back end. i.e. the database part is developed using MySQL.

**4.2.3 Functional Requirements**

* Home Page

This feature is used by the user to know about the Village. The users are required to know the information and developments of the Village.

* Agriculture

This feature is used to know the details of the agriculture information and each techniques show the all information of Agriculture.

* Devotional

This feature is showing the all devotional information of events held in the Village yearly such as events, functions, cultures, etc.…

* Photos

This features showing the pictures of the events held in the village yearly such as festivals, celebrations etc.

* Panchayat Info

This feature showing all Panchayat information like the officers who are working to that respective Panchayat and under working of them.

* Outers

This feature is showing the total information of the people who are residing the outside of the Village.

* Videos

This feature showing the videos of the events held in the village yearly such as festivals, celebrations etc...

* Invitations

This feature showing the invitations of all events and all information of the budget plans.

* Contact Us

This feature is providing a form with some fields which can store the data of a user who are going to registered.

**4.3. Software Tools Used**

The whole project is divided in two parts the frontend and the backend

**4.3.1 Front End**

Front-end web development, also known as client-side development is the practice of producing HTML, CSS and JavaScript for a website or Web Application so that a user can see and interact with front end development is that the tools and techniques used to create the front end of a website change constantly and so the developer needs to constantly be aware of how the field is developing.

The objective of designing a site is to ensure that users open up the site see the information in a format that is easy to read and relevant. This is further complicated by the fact that users now use a large variety of devices with varying screen sizes and resolutions thus forcing the designer to take into consideration these aspects when designing the site. They need to ensure that their site comes up correctly in different browsers (cross-browser), different operating systems (cross-device), which requires careful planning on the side of the developer.

**4.3.2 BACK END**

The back end is designed using MySQL which is used to design the databases.

**MYSQL**-MySQL (“My S-Q-L”, officially, but also called “My Sequel”) is (as of July 2013) the world’s second most widely used open-source relational database management system (RDBMS). It is named after co-founder Michael Widenius daughter, My. The SQL phrase stands for Structured Query Language. The MySQL development project has made its source code available under the terms of the GNU General Public License, as well as under a variety of proprietary agreements. MySQL was owned and sponsored by a single for profit firm, the Swedish company MySQL AB, now owned by Oracle Corporation.

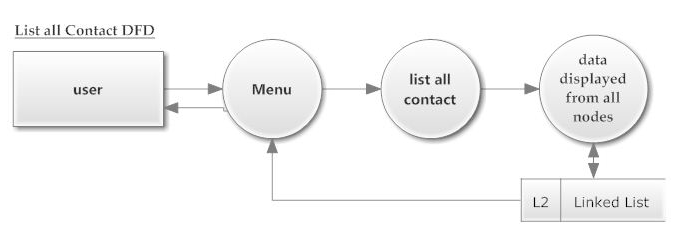
MySQL is a popular choice of database for use in web applications, and is a central component of the widely used XAMP open source web application software stack (and other ‘AMP’ stacks). XAMP is an acronym for “Cross-platform, Apache, MySQL, Perl/PHP/Python.” Free –software-open source project that require a full-featured database management system often use MySQL. For commercial use, several paid editions are available, and offer additional functionality. Applications which use MySQL databases include: TYPO3, MODx, Joomla, WordPress, phpBB, MyBB, Drupal and other software. MySQL is also used in many high-profile, large-scale websites, including Wikipedia, Google (though not for searches), Facebook, Twitter, Flickr, and YouTube.

**4.4 SYSTEM DESIGN:-**

**DFD diagram(Data Flow Diagrams):**

A **Data Flow Diagram** (**DFD**) is a graphical representation of the "flow" of data through an [information system](http://en.wikipedia.org/wiki/Information_system), modelling its *process* aspects. A DFD is often used as a preliminary step to create an overview of the system, which can later be elaborated.DFDs can also be used for the [visualization](http://en.wikipedia.org/wiki/Data_visualization) of [data processing](http://en.wikipedia.org/wiki/Data_processing) (structured design).

A DFD shows what kind of information will be input to and output from the system, where the data will come from and go to, and where the data will be stored. It does not show information about the timing of process or information about whether processes will operate in sequence or in parallel.

****

**USE CASE DAIGRAM**

A **use case diagram** at its simplest is a representation of a user's interaction with the system that shows the relationship between the user and the different [use cases](http://en.wikipedia.org/wiki/Use_Case) in which the user is involved. A use case diagram can identify the different types of users of a system and the different use cases and will often be accompanied by other types of diagrams as well.

Login

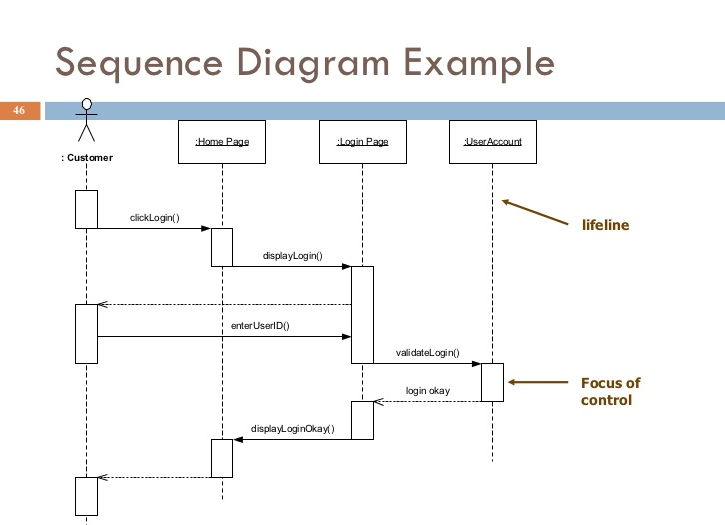
Homepage

User

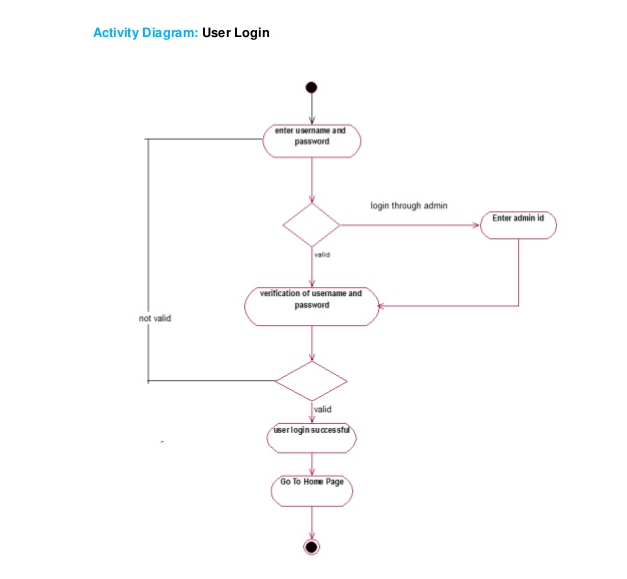
Data

Sequence diagram

A **Sequence diagram** is an [interaction diagram](http://en.wikipedia.org/wiki/Interaction_diagram) that shows how processes operate with one another and what is their order. It is a construct of a [Message Sequence Chart](http://en.wikipedia.org/wiki/Message_Sequence_Chart). A sequence diagram shows object interactions arranged in time sequence. It depicts the objects and classes involved in the scenario and the sequence of messages exchanged between the objects needed to carry out the functionality of the scenario. Sequence diagrams are typically associated with use case realizations in the Logical View of the system under development. Sequence diagrams are sometimes called **event diagrams** or **event scenarios**.



**ACTIVITY DIAGRAM**

****

**ER-DIAGRMS:-**

1. **Functions of data**
2. **File/Database**
3. **Input/Output**

1. **Flow of Data**

VERIFYING  
USERNAME&  
PASSWORD

PROCESS  
LOAING THE NEXT   
FORM

USERNAME

DATABASE

PASSWORD

LOGIN PAGE

**System Architecture**

User

Login Details

Login

Homepage

Account Details

Accessing  
accessing

Data base

Logout

**5.** **CODING AND IMPLEMENTATION**

**Front-end Coding:-**

*Homepage Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/>

<span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span>

<br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/>

<br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

<ul>

<ul>

<li><a href="home.html">Home</a></li>

<li><a href="Agriculture.html">Agriculture</a></li>

<li><a href="devotional.html">Devotional</a></li>

<li><a href="photos.html">Photos</a></li>

<li><a href="panchayat.html">Panchayat Info</a></li>

<li><a href="outers.html">Outers</a></li>

<li><a href="temple.html">Temple Video's</a></li>

<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul>

</ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:70%">

<h3>Welcome</h3>

<p>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;Welcome to the KKV Village Website.This web site is intended to link together the people who belong to our home village KKV and living else where.This site is not meant for any commerical purpose.You might want to know what is happening in your home village.</p>

<p>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;You might be wondering what your childhood friends are doing now.How Successful are they in their lifes?.This site is not for those trivial reasons. We spent our childhood there, leading some successful life some where else..,Let us try to do something back to our home village.</p>

</div>

<div id="img" style="float:right">

<img src="images/motional images/1.gif" width="230px" height="300">

</div>

</div>

<div style="clear:both"></div>

</div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>

</html>

*Agriculture page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/><br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span><span style="font-size:25px;padding:10px 0px 10px 290px;color:yellow;">Agriculture</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

<ul>

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<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul>

</ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:100%">

<h3>A Saga of Success</h3>

<p>From a nation dependent on food imports to feed its population, India today is not only self-sufficient in grain production, but also has a substantial reserve and has of late started exporting appreciable quantitie of rice. The progress made by agriculture in the last four decades has been one of the biggest success stories of free India. Agriculture and allied activities constitute the single largest contributor to the Gross Domestic Product, almost 33% of it. Agriculture is the means of livelihood of about two-thirds of the work force in the country.</p>

<p><strong>Agriculture History:</strong>Agriculture is the science and practice of cultivating of land, producing crops, and raising animals. It also refers to many associated processes or enterprises,such as food processing.No one knows precisely when humans first started a sustained, systematic practice of agriculture, but evidence has shown signs of agriculture in the Andhra Pradesh.Some of the earliest cultivated crops included Paddy, Cotton, Tobacco and Mirchi. The presence of larger scale, systematic cultivation often preceded or accompanied <strong>the rise of villages and cities and the formation of organized civilization.</strong></p>

<p><strong>Government Policies:</strong>It is in the best interests of all governments to formulate policies that are beneficial to farmers. A stable, reasonably-priced food supply and productive, well-paid farmers are two very important components of a stable society. However, the combination of cheap food for consumers and high market prices for farmers is very difficult to achieve. Some common policy tools include:</p>

<ol>

<li><p><strong>subsidies:</strong>A subsidy is money a government pays to farmers to guaranty that they receive a certain price for their crops.</p></li>

<li><p><strong>production limits:</strong>Some governments pay farmers NOT to grow certain crops, or even to leave some land unused (fallow). The goal of this policy is to reduce supply and keep prices relatively high.</li></p>

<li><p><strong>agricultural research:</strong>Governments often finance agricultural research to investigate promoting better-yielding crop varieties, eliminate diseases, fight pests, improve processing methods, etc.</p></li>

</ol> </div> </div>

<div style="clear:both"></div>

</div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>

</html>

*Devotional Songs page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 8px;

padding: 10px;

width:70px;

height:70px;

}

table{

font-family: Times new Roman, sans-serif;

border-collapse: collapse;

width: 80%;

margin:2px;

border-radius: 4px;

background-color:#dddddd;

border: 2px solid #ddd;

padding: 5px;

}

td{

border: 0px solid #dddddd;

text-align: center;

padding: 1px 60px;

}

th{

border: 0px solid #dddddd;

text-align: center;

padding: 6px 50px;

color:white;

background: -webkit-gradient(linear, left top, left bottom, from(black), to(blue));

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/><br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span><span style="font-size:25px;padding:10px 0px 10px 280px;color:yellow;">Devotional Songs</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

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<li><a href="temple.html">Temple Video's</a></li>

<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul>

</ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:100%">

<table>

<caption><h3>Devotional Information:</h3></caption>

<tr>

<th></th><th>Name</th><th>Play</th>

</tr>

<tr>

<td><img src="images/motional images/1.gif"></td><td>Vinayaka Vratha Kalpam</td>

<td><audio id="myAudio" width="320" height="176" controls><source src="songs/01 - Vakrathunda Mahakaya.mp3" type="audio/mp3"></audio></td>

</tr>

<tr>

<td><img src="images/motional images/1.gif"></td><td>Suprabhatam</td>

<td><audio id="myAudio" width="320" height="176" controls><source src="songs/01 DANDAALAYYO.mp3" type="audio/mp3"></audio></td>

</tr>

<tr>

<td><img src="images/motional images/1.gif"></td><td>Sai Namavali</td>

<td><audio id="myAudio" width="320" height="176" controls><source src="songs/01 - Vakrathunda Mahakaya.mp3" type="audio/mp3"></audio></td>

</tr>

<tr>

<td><img src="images/motional images/1.gif"></td><td>Varalakshmi Puja</td><td><audio id="myVideo" width="320" height="176" controls><source src="songs/01 - Vakrathunda Mahakaya.mp3" type="audio/mp3"></audio></td>

</tr>

<tr>

<td><img src="images/motional images/1.gif"></td><td>Vinayaka Vratha Kalpam</td><td><audio id="myVideo" width="320" height="176" controls><source src="songs/01 - Vakrathunda Mahakaya.mp3" type="audio/mp3"></audio></td>

</tr>

<tr>

<td><img src="images/motional images/1.gif"></td><td>Vinayaka Vratha Kalpam</td>

<td><audio id="myAudio" width="320" height="176" controls><source src="songs/01 - Vakrathunda Mahakaya.mp3" type="audio/mp3"></audio></td>

</tr>

</table></div> </div>

<div style="clear:both"></div></div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>  
</html>

*Photos page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

width:165px;

height:110px

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

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<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span><span style="font-size:25px;font-size:25px;padding:10px 0px 10px 300px;color:yellow">Photos</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

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</ul></ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:100%">

<table> <tr>

<td><a href="images\village images\1.jpg"><img src="images\village images\1.jpg" ></a></td>

<td><a href="images\village images\2.jpg"><img src="images\village images\2.jpg" ></a></td>

<td><a href="images\village images\3.jpg"><img src="images\village images\3.jpg" /></a></td>

<td><a href="images\village images\4.jpg"><img src="images\village images\4.jpg" /></a></td>

<td><a href="images\village images\5.jpg"><img src="images\village images\5.jpg" /></a></td>

</tr>

<tr>

<td><a href="images\village images\6.jpg"><img src="images\village images\6.jpg" ></a></td>

<td><a href="images\village images\7.jpg"><img src="images\village images\7.jpg" /></a></td>

<td><a href="images\village images\8.jpg"><img src="images\village images\8.jpg" ></a></td>

<td><a href="images\village images\9.jpg"><img src="images\village images\9.jpg" /></a></td>

<td><a href="images\village images\10.jpg"><img src="images\village images\10.jpg" /></a></td></tr>

<tr><td><a href="images\village images\11.jpg"><img src="images\village images\11.jpg" ></a></td> <td><a href="images\village images\12.jpg"><img src="images\village images\12.jpg" ></a></td>

<td><a href="images\village images\13.jpg"><img src="images\village images\13.jpg" /></a></td>

<td><a href="images\village images\14.jpg"><img src="images\village images\14.jpg" /></a></td>

<td><a href="images\village images\15.jpg"><img src="images\village images\15.jpg" /></a></td>

</tr>

</table>

</div>

</div>

<div style="clear:both"></div></div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div> </div>

</body>

</html>

*Panchayat Info Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

}

table{

font-family: Times new Roman, sans-serif;

border-collapse: collapse;

width: 100%;

}

td{

border: 1px solid #dddddd;

text-align: left;

padding: 3px 50px;

}

th{

border: 1px solid #dddddd;

text-align: center;

padding: 3px 50px;

color:white;

background: -webkit-gradient(linear, left top, left bottom, from(black), to(blue));

}

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/><br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span><span style="font-size:25px;font-size:25px;padding:10px 0px 10px 300px;color:yellow">Panchayat Info</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

<ul>

<ul>

<li><a href="home.html">Home</a></li>

<li><a href="Agriculture.html">Agriculture</a></li>

<li><a href="devotional.html">Devotional</a></li>

<li><a href="photos.html">Photos</a></li>

<li><a href="panchayat.html">Panchayat Info</a></li>

<li><a href="outers.html">Outers</a></li>

<li><a href="temple.html">Temple Video's</a></li>

<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul>

</ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:100%">

<table >

<caption><h4>Gram Panchayat Information:</h4></caption>

<thead>

<tr>

<th>First Name</th><th>Last Name</th><th>Work status</th><th>Duration</th>

</tr>

</thead>

<tbody>

<tr>

<td>Kalyankumar</td><td>Chinnagiri</td><td>administrator</td><td>1year</td>

</tr>

<tr>

<td>Kalyankumar</td><td>Chinnagiri</td><td>administrator</td><td>1year</td>

</tr>

<tr>

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</tr>

<tr>

<td>Kalyankumar</td><td>Chinnagiri</td><td>administrator</td><td>1year</td>

</tr>

<tr rowspan="2">

<td colspan="4"><i>Note:Information will be updated regularly,so please check back often.</i></td>

</tr>

</tbody>

</table>

</div>

</div>

<div style="clear:both"></div>

</div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>

</html>

*Outers page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

}

table{

font-family: Times new Roman, sans-serif;

border-collapse: collapse;

width: 100%;

magin:auto;

}

td{

border: 1px solid #dddddd;

text-align: left;

padding: 3px 10px;

}

th{

border: 1px solid #dddddd;

text-align: center;

padding: 8px;

//background: -webkit-gradient(linear, left top, left bottom, from(blue), to(white));

color:white;

background: -webkit-gradient(linear, left top, left bottom, from(black), to(blue));

}

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/><br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span><span style="font-size:25px;padding:10px 0px 10px 300px;color:yellow;">Outers</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

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</ul>

</ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:100%">

<br/></br>

<table >

<caption><h3>Non-Residents of village:</h3></caption>

<thead>

<tr>

<th>First Name</th><th>Last Name</th><th>Working Status</th><th>Place</th><th>Mobile No</th>

</tr>

</thead>

<tbody>

<tr>

<td>Kalyankumar</td><td>Chinnagiri</td><td>WebDeveloper</td><td>Tirupati</td><td>9177809113</td>

</tr>

<tr>

<td>Bhargav</td><td>Chenaka</td><td>Salesman</td><td> Tirumala</td><td>9652810639</td>

</tr>

<tr>

<td>Nagabhushan</td><td>Chenaka</td><td>marketing</td><td>bangalore</td><td>8050944383</td>

</tr>

<tr>

<td>Kiran</td><td>Mogarala</td><td>Admin</td><td>sadum</td><td>8106254705</td>

</tr>

<tr rowspan="2">

<td colspan="5" font color="white" align="right"style="background-color:#dddddd"><i>Note:Information will be updated regularly,so please check back often.</i></td>

</tr>

</tbody>

</table>

</div>

</div>

<div style="clear:both"></div>

</div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>

</html>

*Invitations page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

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</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

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<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

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<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul>

</ul>

</div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:70%">

<p>Hi folks we would coordinately invite you all to join our village programs, please consider the below one was your personal invitation and enjoy the sankrathi programs and make it is a grand success.</p>

<br>

<strong><h2><font color="red">Note: Don't Miss it</h2> </strong>

<img src="images\village images\invi2.jpg"width="600px" >

<h3><font color="yellow"> Sankrathi (2017) Invitations.</h3>

<img src="images\village images\invi1.jpg"width="600px" >

<img src="images\village images\invi.jpg"width="600px" >

<h3> <font color="red">Sankrathi (2016) Invitations.</h3>

</div>

<div id="img" style="float:left;">

<center><h3> <u><font color="red">Relative Links:-</u></h3>

<a class="link\_right\_side" target="\_blank" href="#">August-15-2016</a><br/><br/>

<a class="link\_right\_side" target="\_blank" href="#">Sriramnavami-2016-1</a><br/><br/>

<a class="link\_right\_side" target="\_blank" href="#">Sriramnavami-2015-2</a><br/><br/>

<a class="link\_right\_side" target="\_blank" href="#">Sankranthi-2017-1</a>

</center>

</div>

</div>

<div style="clear:both"></div>

</div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>

</html>

*Temple Video's page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 5px;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/><br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span><span style="font-size:25px;font-size:25px;padding:10px 0px 10px 300px;color:yellow">Temple Video's</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

<ul><ul>

<li><a href="home.html">Home</a></li>

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<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul></ul></div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:70%">

<table>

<tr><td><b>Sriramnavami Festival 2012</b></td></tr>

<tr><td><iframe width="610" height="360" src="http://www.youtube.com/embed/B5Du81tnLPU" frameborder="0" allowfullscreen></iframe></td></tr>

<tr><td><b>Sankranthi Festival 2012</b></td></tr>

<tr><td><iframe width="610" height="360" src="http://www.youtube.com/embed/ra7PeYerQns" frameborder="0" allowfullscreen></iframe></td></tr>

<tr><td><b>Ganesh Festival 2011</b></td></tr>

<tr><td><iframe width="610" height="360" src="http://www.youtube.com/embed/E5FL\_GLLhZM" frameborder="0" allowfullscreen></iframe></td></tr>

</table>

</div>

<div id="img" style="float:left;">

<center><h3> <u><font color="red">Relative Links:-</u></h3>

<a class="link\_right\_side" target="\_blank" href="#">August-15-2016</a><br/><br/>

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<a class="link\_right\_side" target="\_blank" href="#">Sriramnavami-2015-2</a><br/><br/>

<a class="link\_right\_side" target="\_blank" href="#">Sankranthi-2017-1</a>

</center>

</div>

</div>

<div style="clear:both"></div>

</div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

</body>

</html>

*Contact us page Coding:-*

<!doctype html>

<html>

<head>

<title>village style</title>

<link rel="stylesheet" type="text/css" href="css/style.css" />

<style>

img {

border: 1px solid #ddd;

border-radius: 4px;

padding: 10px;

}

table{

border: 1px solid #ddd;

border-radius: 4px;

font-family: Times new Roman, sans-serif;

border-collapse: collapse;

width: 100%;

margin:auto;

padding:10px 10px;

border-color:black;

color:blue;

background-color:#dddddd;

}

td{

border: 0px solid #dddddd;

text-align: left;

padding: 8px 20px;

}

</style>

</head>

<body>

<div class="content">

<div class="header\_bg">

<div class ="header">

<br/><span style="font-size:30px;padding-left:450px;">It's My Village Life Style</span><br/>

<span style="font-size:18px;padding-left:750px;color:red;">Friends &Family Members</span><br/><br/>

<span style="font-size:25px;padding:10px 0px 10px 90px;">KKV VILLAGE</span>

</div>

</div>

<div class="marquee">

<marquee><b><font color="red">Thank you for visiting www.kkvvillage.html :: <font color="white"> Please give the feedback on our website :: <font color="green">Also if you have any pictures or information please forward to admin@kkvvillage.com Thank You, Have a Great Day :)</b> </marquee>

</div>

<div class="body\_bg" style="width: 1200px;">

<div id="nav"style="float:left; width: 22%">

<ul>

<ul>

<li><a href="home.html">Home</a></li>

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<li><a href="Invitations.html">Invitations</a></li>

<li><a href="contactus.html">Contact Us</a></li>

</ul> </div>

<div id="information" style="float:right;">

<div id="details" style="float:left; width:70%">

<table align="center">

<form id="" name="" action="alerte">

<tr><td><strong>Name:</strong></td><td>

<input class="name" type="name" placeholder="enter your name" autofocus required/></td></tr>

<tr><td><strong>Email-Id:</strong></td><td>

<input class="email" type="email" placeholder="enter your email-id" autofocus required/></td></tr>

<tr><td><strong>Subject:</strong></td><td>

<input class="message" type="message" placeholder="enter your Subject" autofocus required/></td></tr>

<tr><td><strong>Message:</strong></td><td>

<textarea rows="10" cols="50"></textarea></td></tr>

<tr><td colspan="2"><center><input type="submit" value="submit" autofocus/></center></td></tr>

</table></div> </div>

<div style="clear:both"></div> </div>

<div class="footer"><div class="copy">&copy; Copyright 2016, KKV Learning Solutions Inc.</div>

</div>

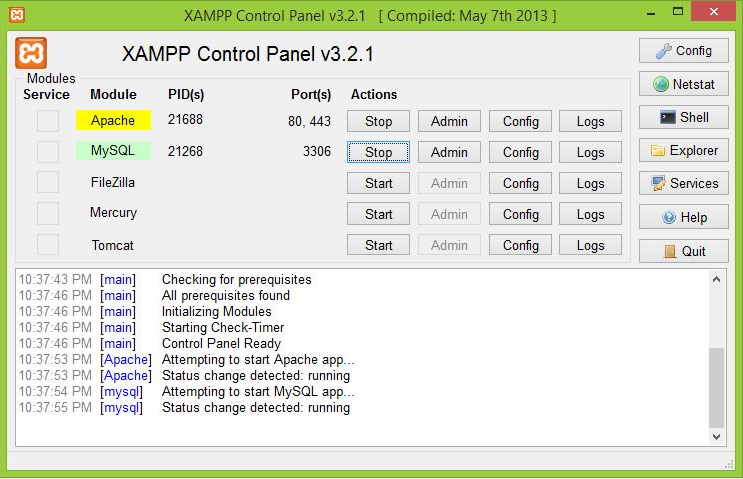
</body>

</html>

**5.2 Back-End & Database Coding:-**

I used here XAMPP Server as the lack-end.

Open the control panel of xampp server and start the Apache and MySQL server.



Then I prepared the database on localhost /phpmyadmin ,my computer now has become a web server.

Go to browser and type <http://localhost/phpmyadmin> to access th MySQL database.

I created a database named eaims with contact table.

CREATE TABLE IF NOT EXISTS ‘contact’ {

User\_name varchar2(20),

Password varchar2(20),

Cpassword varchar2(20)

}

Once the table successfully create, we can see the table in the database.

The php server script to produce JSON data format.

Save all the php file in the wwwroot of XAMPP, normally at c-> xampp -> htdocs.

Create a folder named in the htdocs. Inside this file you need to have these 3 php files:

Index.php, Register.php and Homepage.php.**The URL of the PHP script:-**

First locate the IP number if your computer. Bare in mind to test your server, the pc and the smartphone must be use the same WI-FI connection. To determine p dip address, I tried the instruction.

I tried using the command, run the ipconfig instruction and I get the following.

**Index.php**

<!doctype html>

<html>

<head>

<title>Login Page</title>

<link rel="stylesheet" href="css/style.css">

</head>

<body>

<div id="main-wrapper">

<center>

<h2>Login Page</h2>

<img src="images/13.gif"width="100" clas="img"/>

</center>

<form class="myform"action="index.php" method="post">

<label><b>Username:</b></label>

<input name="username" type="text" class="inputvalues" placeholder="Type your Username" required/></br>

<label><b>Password:</b></label>

<input name="password" type="password" class="inputvalues" placeholder="Type your Password" required/></br>

<input name="login" type="submit" id="login\_btn" value="Login"/>

<a href="register.php"><input type="button" id="register\_btn" value="Register"/></a>

</form>

<?php

if(isset($\_POST['login']))

{

$username=$\_POST['username'];

$password=$\_POST['password'];

$query="select \* from register WHERE username='$username' AND password='$password'";

$query\_run = mysqli\_query($con,$query);

//$query\_run = mysqli\_query($con, $query);

if(mysqli\_num\_rows($query\_run)>0)

{

//valid

$\_SESSION['username']=$username;

header('location:homepage.php');

}

else

{

//invalid

echo'<script type="text/javascript"> alert("Invalid credentials")</script>';

}

}

?>

</div>

</body>

</html>

**Process.php**

<?php

//Get values passe from form in login.php file

$username = $\_POST['user'];

$password = $\_POST['pass'];

//to prevent mysql injection

$username = stripcslashes($username);

$password = stripcslashes($password);

$username = mysql\_real\_escape\_string($username);

$password = mysql\_real\_escape\_string($password);

//connect to the server and select datadase

mysql\_connect("localhost","root","");

mysql\_select\_db("samplelogindb");

//Query the database for user

$result = mysql\_query("select \* from user where username ='$username' and password ='$password'")

or die("Filed to query database ".mysql\_error());

$row = mysql\_fetch\_array($result);

if($row['username'] == $username && $row['password'] == $password ){

//echo "Login success!!! Welcome ".$row['username'];

include\_once("home.html");

}  
 else

{

include\_once("login.php");

}

?>  
<?php  
require 'dbconfig/config.php';

?>

**Homepage.php:-**

<?php>

$mysql\_hostname="127.0.0.1";

$mysql\_username="root";

$mysql\_password="Qwertyl";

$mysql\_database="bingingoutthe knack";

$dh=mysql\_connect($mysql\_hostname,$mysql\_username,$mysql\_password);

or die ("something is broken");

mysql\_select\_db($mysql\_datbase, $dh)or die("Couldn't find database");

?>

**6. SYSTEM TESTING**

**6.1 SYSTEM TESTING**

**System testing** of software or hardware is testing conducted on a complete, integrated system to evaluate the system’s compliance with its specified requirements. System testing falls within the scope of black box testing, and as such, should require no knowledge of the inner design of the code or logic. System testing takes, as its input, all of the “integrated” software components that have successfully passed integration testing and also the software system itself integrated with applicable hardware systems.

The purpose of integration testing is to detect any of the assemblages and the hardware. System testing is a more limited type of testing; it seeks to detect both within the “inter-assemblages” and also within the system as a whole.

**6.1.1 Testing Steps**

* + Unit Testing
  + Integration Testing
  + Validation Testing
  + White box Testing
  + Black box Testing

**Unit testing**

Unit testing involves the design of test cases that validate that the internal program logic is functioning properly, and that program inputs produce valid outputs. All decision branches and internal code flow should be validated.

It is the testing of individual software units of the application .it is done after the completion of an individual unit before integration. This is a structural testing, that relies on knowledge of its construction and is invasive.

Unit tests perform basic tests at component level and test a specific business process, application, and/or system configuration. Unit tests ensure that each unique path of a business process performs accurately to the documented specifications and contains clearly defined inputs and expected results.

**Integration testing**

Integration tests are designed to test integrated software components to determine if they actually run as one program. Testing is event driven and is more concerned with the basic outcome of screens or fields.

Integration tests demonstrate that although the components were individually satisfaction, as shown by successfully unit testing, the combination of components is correct and consistent. Integration testing is specifically aimed at exposing the problems that arise from the combination of components.

**Functional test**

Functional tests provide systematic demonstrations that functions tested are available as specified by the business and technical requirements, system documentation, and user manuals.

Functional testing is centered on the following items:

Valid Input : identified classes of valid input must be accepted.

Invalid Input : identified classes of invalid input must be rejected.

Functions : identified functions must be exercised.

Output : identified classes of application outputs must be exercised.

Systems/Procedures: interfacing systems or procedures must be invoked.

Organization and preparation of functional tests is focused on requirements, key functions, or special test cases. In addition, systematic coverage pertaining to identify Business process flows; data fields, predefined processes, and successive processes must be considered for testing. Before functional testing is complete, additional tests are identified and the effective value of current tests is determined.

**System Test**

System testing ensures that the entire integrated software system meets requirements. It tests a configuration to ensure known and predictable results. An example of system testing is the configuration oriented system integration test.

System testing is based on process descriptions and flows, emphasizing pre-driven process links and integration points.

**White Box Testing**

White Box Testing is a testing in which in which the software tester has knowledge of the inner workings, structure and language of the software, or at least its purpose. It is purpose. It is used to test areas that cannot be reached from a black box level.

**Black Box Testing**

Black Box Testing is testing the software without any knowledge of the inner workings, structure or language of the module being tested. Black box tests, as most other kinds of tests, must be written from a definitive source document, such as specification or requirements document, such as specification or requirements document. It is a testing in which the software under test is treated, as a black box .you cannot “see” into it. The test provides inputs and responds to outputs without considering how the software works.

**Test strategy and approach**

Field testing will be performed manually and functional tests will be written in detail.

**Test objectives**

* All field entries must work properly.
* Pages must be activated from the identified link.
* The entry screen, messages and responses must not be delayed.

**Features to be tested**

* Verify that the entries are of the correct format
* No duplicate entries should be allowed
* All links should take the user to the correct page.

# Integration Testing

Software integration testing is the incremental integration testing of two or more integrated software components on a single platform to produce failures caused by interface defects.

The task of the integration test is to check that components or software applications, e.g. components in a software system or – one step up – software applications at the company level – interact without error.

**Test Results:**

All the test cases mentioned above passed successfully. No defects encountered.

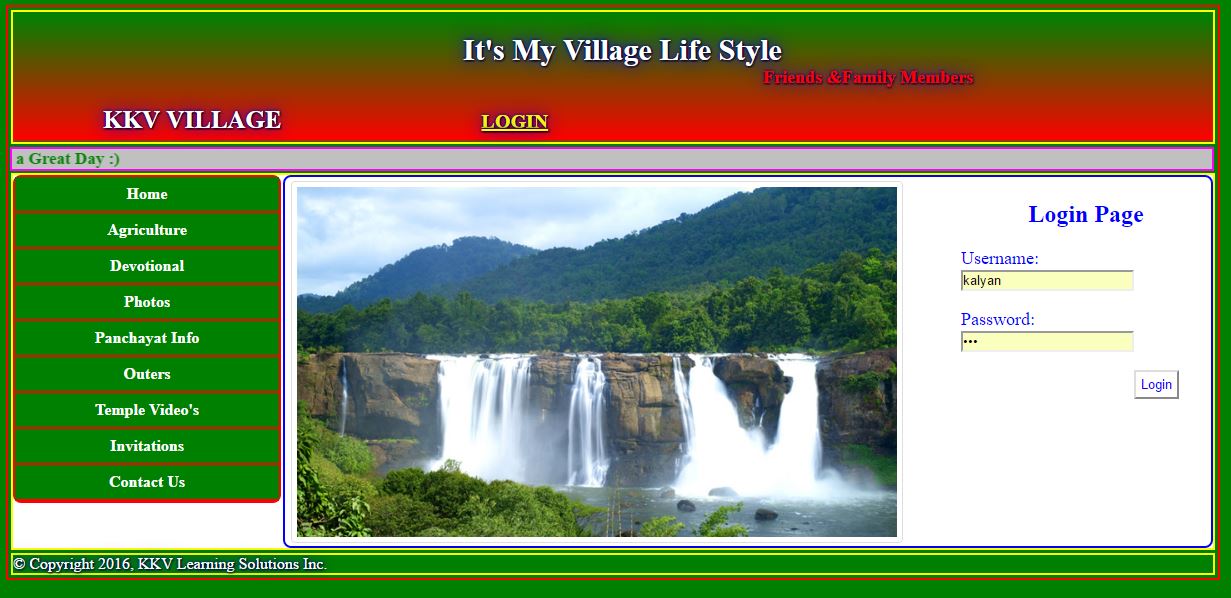
***Acceptance Testing***

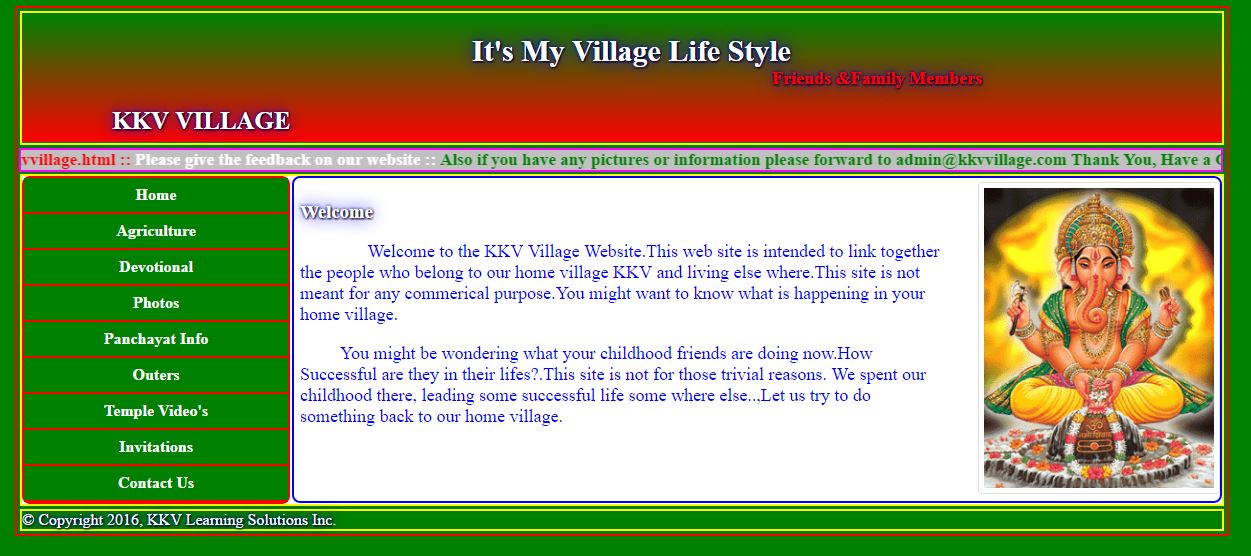
User Acceptance Testing is a critical phase of any project and requires significant participation by the end user. It also ensures that the system meets the functional requirements.

**Test Results:**

All the test cases mentioned above passed successfully. No defects encountered.

**7.** **OUTPUT STREAMS:-**

The screen shots of the output is below:-





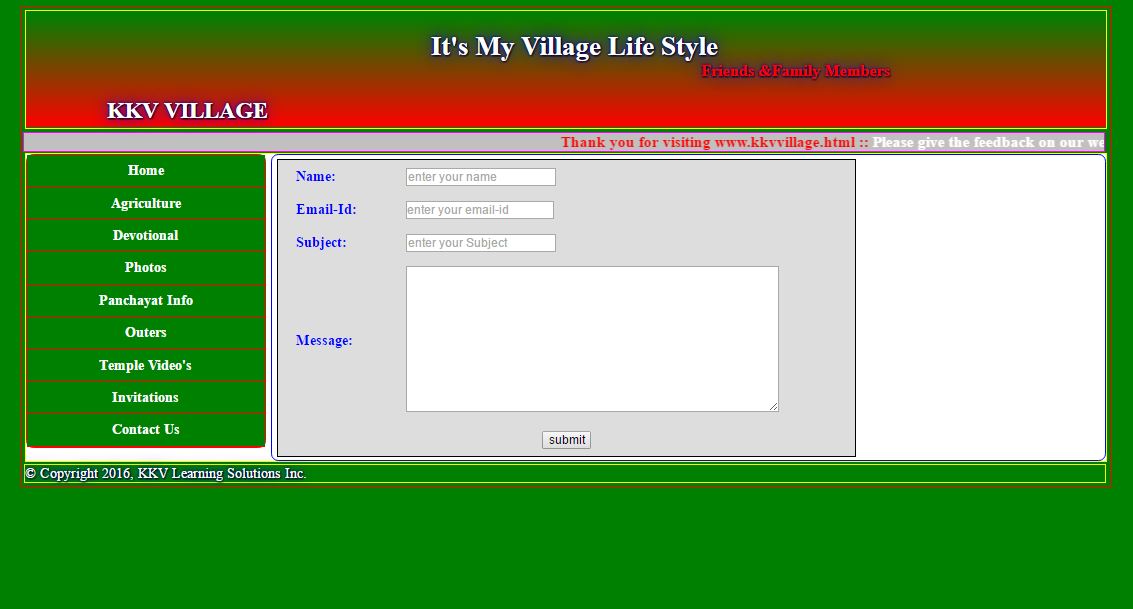












**8. CONCLUSION**

The website for our village is developed successfully to provide the various services such as sharing the valuable information about events, festivals, panchayat and agriculture to all the users. This website is having the attractive User Interface to facilitate the users who are registered and they can view the latest and as well as older posts which are updated .The whole information about Panchayat and events can be seen by the people who are registered and living in various places throughout the globe. In this website we are maintaining the useful information which helps the farmers to aware about technology to carry them towards the success.

**9. BIBLIOGRAPHY:**

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