

Development Project #1

Develop an interesting and worthwhile web application.

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## Project #1

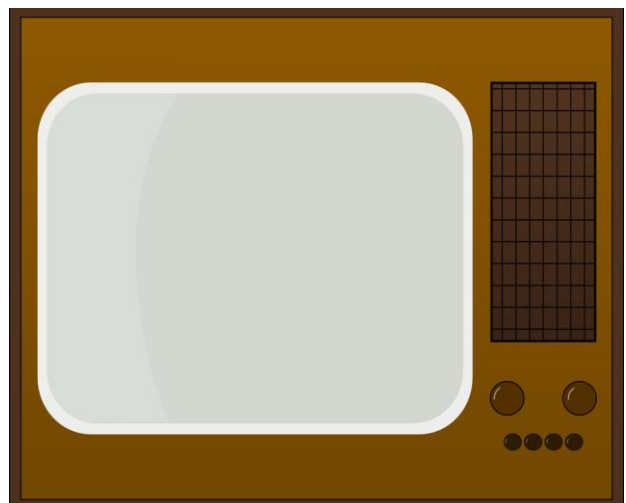
### Introduction

In this project, we developed an interesting and worthwhile web application. This web application about our volunteer group. Because it will help us to show the people our works and projects. In the same time, if any one like what we do he/she can contact with us by sending email, so this website will be useful for anyone like volunteer works, and help other people. In this project, we decided to develop unusual website. This will help us to make much followers.

In this website, we use many skills to design it such as HTML, CSS, CSS3, PHP and MySQL. The user can show any page does not connect with server in any operation system such as Windows, IOS or UNIX, but the user can not show the pages that connect with WAMP server only on Windows. In the end, we do not use JavaScript because we do not need to use it and CSS3 was enough.

### Design and Code

1. We use the old TV picture to be the body for this website. In addition, the buttons will help us to show the content such as one button for about our volunteer group. This idea to make our website different than other, but in the same time it will be easy to use it.
















2. We use 7 html pages for this website, 3 PHP pages and 1 CSS. In addition, 1 file for the pictures that we use inside this website.

3. There are 2 PHP pages connect with **WAMP server** are: **bout.php** and **project.php**.

4. The third PHP page it only to use in the Form function is: **contact.php**

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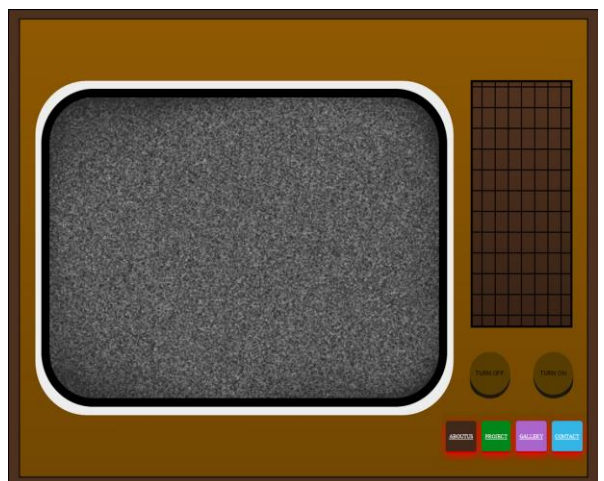
	Name	Last modified	Size	Description
	<a href="#">Parent Directory</a>	-	-	-
	<a href="#">about.php</a>	2015-03-17 21:50	2.4K	
	<a href="#">channel.html</a>	2015-03-17 21:53	767	
	<a href="#">contact.html</a>	2015-03-17 21:53	1.5K	
	<a href="#">contact.php</a>	2015-03-17 21:50	339	
	<a href="#">gallery.html</a>	2015-03-17 21:54	3.7K	
	<a href="#">pic/</a>	2015-03-18 13:00	-	
	<a href="#">project.php</a>	2015-03-17 21:55	2.2K	
	<a href="#">test1.css</a>	2015-03-17 21:28	7.7K	
	<a href="#">turnoff.html</a>	2015-03-13 19:20	1.0K	
	<a href="#">turnoff.js</a>	2015-03-13 19:29	395	
	<a href="#">welcom.html</a>	2015-03-12 21:53	682	

Apache/2.4.9 (Win64) PHP/5.5.12 Server at localhost Port 80

5. First page in this website will be the **welcome.html**. There are three elements in this page: **marquee text**. 2 buttons (Turn On, Turn Off). This text is (You are welcome in our first project. Please turn on the TV to enjoy with our channels). In addition, when you put the mouse the color for the button will change because we use the **hover** and **active**.



6. This is the page for **channal.html**. The background is real static because we use (.gif). In addition, there are 4 addition **buttons** are: **About, Project, Gallery and Contact**.



7. This is the page doe **contact.php**. This page use a difference background because now we will show the first channel. In this channel, there are 2 new elements: CH A and Table.

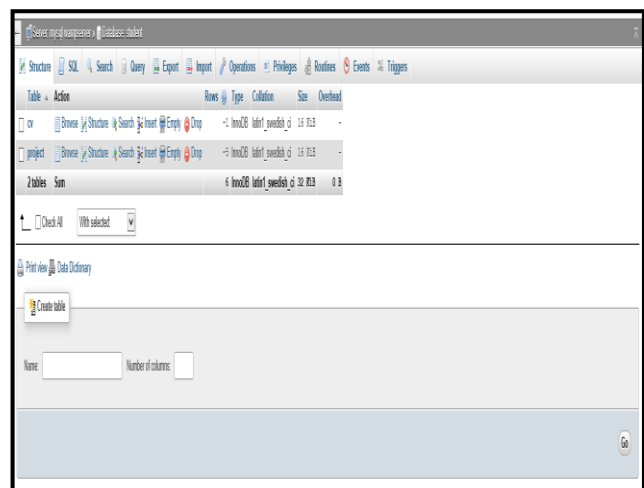
The **CH A** use for its movement: *(-webkit-mask, -webkit-animation and @-webkit-keyframes demo-an)*. CH means Channel and

A means About. The table that has the information or our volunteer group. MySQL, PHP and WAPM server help us to show the table's data.

8. We use the localhost sever because it will help us to show the application if it works good or not. Bot or IOS and UNIX have a difference server. Therefore, with windows, we use the WAMP. Also. It help us to create the database. As you can see, our database name is **student**. It has 2 tables. First, one is **cv** and the second one is **project**.



GROUP INFO	
NAME:	Aloha Hand
ADDRESS:	Honolulu,Hi
E-MAIL:	khalafallah@outlook.com
PHONE:	(808)-365-8314
MAJOR:	Volunteering
DATE:	1983-11-23
ID:	1014722837



9. The cv table has 7 columns: name, address, email, phone, major, dof and id. The **primary key** for this table is the **id**.her only 1 row. We do not need more because it is about the

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	name	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
2	address	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
3	email	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
4	phone	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
5	major	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
6	dof	date			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
7	id	int(30)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values

10. We use only **Select \* From table** but we can add anything in the further.

	name	address	email	phone	major	dof	id
	Aloha Hand	Honolulu, HI	khalafallah@outlook.com	(808)-365-8314	Volunteering	1983-11-23	1014722837

11. The second channel is **project.php**. Is channel the user can see our projects, so if the user interesting can contact with us. In this page, the user will see the **CH P** not CH A like the account channel.

Name	Project Kind	Date	Hours Works	Location	ID
Help The Aged	Help	2015-01-12	20	Queen Hospital	10105
Remove Harmful Trees	Cleaning	2014-11-05	8	Hawaii Beach	10106
The Arabic Reading	Education	2015-02-01	5	Hawaii Mosque	10107
Street Light	Maintenance	2013-10-06	10	Portland, Oregon	10108
Safe Driving	Guidance	2011-01-10	72	Medina City	10109

12. The project table has 6 columns are: name, kind, date, hours, location and id. In addition, it has 5 rows. Every row represent 1 kind of project. We use the **caption** to Make the name for the table. Here is be **Project Info**.

Name	Project Kind	Date	Hours Works	Location	ID
Help The Aged	Help	2015-01-12	20	Queen Hospital	10105
Remove Harmful Trees	Cleaning	2014-11-05	8	Hawaii Beach	10106
The Arabic Reading	Education	2015-02-01	5	Hawaii Mosque	10107
Street Light	Maintenance	2013-10-06	10	Portland, Oregon	10108
Safe Driving	Guidance	2011-01-10	72	Medina City	10109

13. As you can see, the primary key for the project table is id. With MySQL easy to edit the data by adding or deleting. It give as many features.

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	name	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
2	kind	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
3	date	date			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
4	hours	int(30)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
5	location	varchar(30)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
6	id	int(30)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values

14. The third channel is **gallery.html**. It will show for the user our volunteers gallery. We use the **slide** to show the pictures.

	name	kind	date	hours	location	id
<input type="checkbox"/>	Help The Aged	Help	2015-01-12	20	Queen Hospital	10105
<input type="checkbox"/>	Remove Harmful Trees	Cleaning	2014-11-05	8	Hawaii Beach	10106
<input type="checkbox"/>	The Arabic Reading	Education	2015-02-01	5	Hawaii Mosque	10107
<input type="checkbox"/>	Street Light	Maintenance	2013-10-06	10	Portland, Oregon	10108
<input type="checkbox"/>	Safe Driving	Guidance	2011-01-10	72	Medina City	10109

15. In this slid we use many codes such as **transition**, **input: checked +**, **cursor: pointer**, **transform: scale(1)**, **transition: opacity ?s ease-in-out**, and other. This page was not easy to do. In addition, it works with `<input type="radio"...">` and **label**.

