

Dezigns Website/Database Project

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UCOL

Project Sponsor: Brandon Cawood

1 Introduction

This project was commissioned by Brandon Cawood (project sponsor) to provide Dezigns with a web presence which, gives clients the ability to login and view the progress of their project(s).

Brandon requested that the site be made using Macromedia Flash and that it connect to a database containing information about clients and projects.

2 Objectives

Creating the website

- Produce a number of designs
- Build a website based off of the selected design

Creating the database

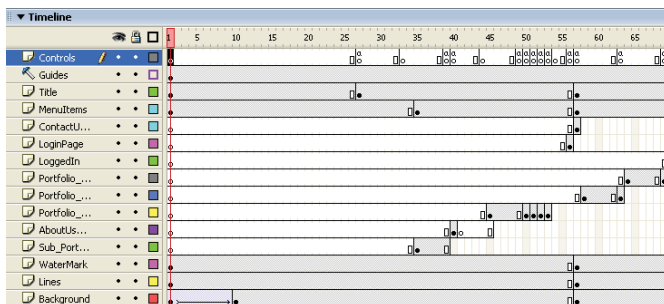
- Build a database which will store information relating to clients and projects

Integration

- Merge the database with the website
- Create a login system to restrict user access

3 Methods

Macromedia Flash MX was used to create the website



. PHPMyAdmin was used to create the database

Table	Action	Records	Type	Collation	Size	Overhead
clients		2	MYSAM	latin1_swedish_ci	2.2 KB	-
projects		2	MYSAM	latin1_swedish_ci	3.1 KB	-
2 table(s)	Sum	4	InnoDB	latin1_swedish_ci	5.2 KB	0 Bytes

.PHP code and Flash action scripting was used for the user-login system

4 Results

The website has been created and is ready for additional content to be added. It has a simple to use layout and should work well for Dezigns in both an advertorial and functional role.

The database has been created and merged with the website and is ready for the application of a CAD viewer. This will enable users to view their plans online.

The user login system protects the information of the clients and business, by only allowing registered users to view information related to themselves

AboutUsBox1	Movie Clip
AboutUsBox2	Movie Clip
AboutUsBox3	Movie Clip
AboutUsClip	Movie Clip
BackgroundTitle	Graphic
Bar	Graphic
Bitmap 1	Bitmap
Bitmap 4	Bitmap
Bitmap 5	Bitmap
btn-AboutUs	Button
btn-contact	Button
btn-ContactUs	Button
btn-login	Button
btn-Portfolio	Button
btn-projects	Button
btn-UserLogin	Button
Commercial	Button
Commercial_Pic	Bitmap
ContactUsPage	Graphic
Dezigns	Graphic
DezignsText	Graphic
DrawingPlan	Graphic
House	Bitmap
House2	Graphic



5 Conclusion

The final product has meet the requirements of the project and is ready for hosting.

I will also be providing ongoing support to Dezigns throughout the coming year.

<p>Client: A. & K. Wright Location: Palmerston North</p> <p>Completion: 2006 Services: Architectural</p> <p>Project Value: \$0.3m</p> <p>A 220m² three bedroom home, with open plan living and dining areas, with double internal garaging. The house is located in a rural setting and positioned so the living areas capture the sun from dawn to dusk. Construction is timber framed with claystone latrobe brick veneer, colorsteel corrugated roof cladding and aluminium joinery.</p>		<p>A. & K. Wright A. Cole D. & K. Fairbrother M. & R. Greenfield</p>
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