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|  | **EPROJECT**  **FINAL REPORT** | logo aptech 4x2cm |

### *ALLURING DECORS*

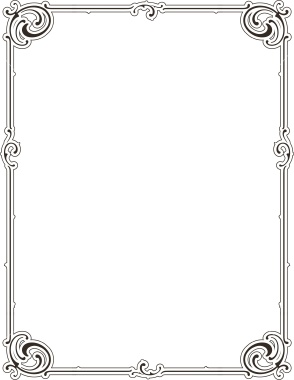
**Faculty: Nguyen Xuan Doan**

**BATCH: 0905E**

**GROUP CODE:**

**STUDENTS:**

|  |  |  |
| --- | --- | --- |
| **No** | **Full Name** | **Roll No** |
| 1 | Truong Quoc Toan | VN.040/200708/0018 |
| 2 | Nguyen Viet Thang | VN.040/200708/0025 |
| 3 | Nguyen The Anh | VN.040/200710/0102 |
| 4 | Doan Duy Trung |  |



This is to certify that members of group:

TRUONG QUOC TOAN

NGUYEN VAN NHA

NGUYEN THE ANH

DOAN DUY TRUNG

Have successfully Designed & Developed

### *ALLURING DECORS*

Submitted by:

TRUONG QUOC TOAN

NGUYEN VIET THANG

NGUYEN THE ANH

DOAN DUY TRUNG

Date of Issue:

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***REVIEW 1***

**Faculty: Nguyen Xuan Doan**

**BATCH: 0905E**

**GROUP CODE:**

**STUDENTS:**

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1. PROBLEM STATEMENT:

Our Client “**Alluring Decors**” is one of the upcoming Interior and Exterior Designers in the territory. They had been in to this profession since 5 years down the line. They deal with the Interior and Exterior Decoration of the houses, offices, shops, malls, etc. based on the contract that they had received from their clients.

Alluring Decors, in general advertise about their work through the news papers, TV advertisements, hoardings, banners, and through the internet (some other advertising websites) for which they should have to incur certain amount for advertising. Also for advertising they cannot go up to a full extent, i.e., there is a limitation in advertising either due to costing or due to the limitations of advertisement.

The Management of Alluring Decors had come up with the an idea through which they can give a much more insight about their work by including a website for their own, in which they can advertise with a full span, with images, etc. Also they introduce new tasks and they can advertise the accomplished tasks, etc. So they approached us with their idea, so that we can help them by developing a site for them through which they can implement their ideas.

For this purpose, they have approached us to develop a web site.

2. GENERAL REQUIREMENT SPECIFICATION:

Website has the main following idea:

* A site needs to be designed where user will register either as a Client or Admin.
* If registered as a Client then he will be able to view the details, apply for the services offered, and check the status of the applications sent, etc.
* If registered as a Admin then he will be able to will be full rights for the user accessing the site
* The Guest can only view the details or register with the site or login into the site or leave a feedback.

3. FUNCTION REQUIREMENT SPECIFICATION:

a. The storage requirement:

* The user information: website has 3 kinds of user:
* **Guest.**
* **Client:** users who registered, website needs store their information to manage as well as supply the available functions for **Client** kind.
* **Admin:** he is the administrator of website with the highest management right.
* The property information: this is the main data of website. The properties have 3 main kinds: On-Going Projects, Up-Coming Projects, Accomplished Projects . These kinds have some general information such as price, location, city… However, depending on their kind, they have some private information such as:
* On-Going Projects: In this section list of all the project that are currently on-going are to be displayed along with the images of each, and a link “more details” accompanied with it, so as to view the detailed descriptions for that project...
* Up-Coming Projects: In this section list of all the project that are going to be taking place in the near future (i.e., the project for which the contract for the project is received, but then the project is not yet started) are to be displayed along with the images of each, and a link “more details” accompanied with it, so as to view the detailed descriptions for that project.
* Accomplished Projects: In this section list of all the project that have been completed are to be displayed along with the images of each, and a link “more details” accompanied with it, so as to view the detailed descriptions for that project.
* The FAQs information.
* Services Offered
* Domain List
* And some another sub information such as the information about the company, the modes of payment, location …

b. The business requirement:

* **Guest** : they can :
* view the details
* register with the site
* login into the site
* leave a feedback.
* **Client** : they can:
* manage their personal information.
* view the details
* apply for the services offered
* check the status of the applications sent
* use the FAQs.
* Request Service / Manage Service Requests.
* Feedback
* **Admin:** they can
* manage the **Customer**.
* manage the property database.
* manage the advertisements.
* manage the FAQs database.
* manage, set up the parameter of system.

4. NON-FUNCTION REQUIREMENT SPECIFICATION:

a. Evolution:

Website uses some techniques such as Struts, EJB, WS ... and it is always ready for upgrade, expanse the function and it also allow the administrator change the parameter and the configuration of the system easily.

b. Friendliness:

The website’ layout is clearly, friendly and easy to use with many kinds of user: user has the knowledge about information technology as well as user doesn’t have the knowledge about information technology.

c. Safeness:

* The information in the system is only edited by authorized users.
* The personal information such as profile, advertisement and the property information is only edited by the member who is the owner of that information.
* Only the administrator or the authorized users have the suitable responsibility and authority can control, manage and update the information of system.

5. OTHER REQUIREMENT SPECIFICATION:

a. Hardware:

A minimum computer system that will help you access all the tools in our resource is a Pentium IV or better, 128 Megabytes of RAM or better, Window XP SP2(or higher).

b. Software:

- IE 6.0 (or higher).

- Jboss 4.0.

- SQL Server 2000.

6. TASKSHEET FOR REVIEW1:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Title** | **Start Date** | **Finish Date** | **Name** |
| 01 | Analysis | **08-Jun-2011** | **08-Jul-2011** | All of group |

***REVIEW 2***

|  |  |  |
| --- | --- | --- |
| **No** | **Full Name** | **Roll No** |
| 1 | Truong Quoc Toan | VN.040/200708/0018 |
| 2 | Nguyen Viet Thang | VN.040/200708/0025 |
| 3 | Nguyen The Anh | VN.040/200710/0102 |
| 4 | Doan Duy Trung |  |

1. USECASE DIAGRAM:
2. SEQUENCE DIAGRAM:
3. SITEMAP:

a. For Guest:

**Project**

Hello

Every

Body

…

**Feedback**

Hello

Every

Body

…

**About Us**

Hello

Every

Body

…

**Register**

Hello

Every

Body

…

**Home**

Hello

Every

Body

…

**End**

Hello

Every

Body

…

**Login**

Hello

Every

Body

…

**Contact Us**

Hello

Every

Body

…

**Service Offered**

Hello

Every

Body

…

**FAQs**

Hello

Every

Body

…

b. For Admin:

**Manage User**

Hello

Every

Body

…

**Home**

Hello

Every

Body

…

**End**

Hello

Every

Body

…

**Add**

Hello

Every

Body

…

**Edit**

Hello

Every

Body

…

**Delete**

Hello

Every

Body

…

**Manage Project**

Hello

Every

Body

…

**Manage Bill Details**

Hello

Every

Body

…

**Manage Service Request/Status**

Hello

Every

Body

…

**Manage FAQs**

Hello

Every

Body

…

**Manage Feedback**

Hello

Every

Body

…

**Manage Service**

Hello

Every

Body

…

**Manage Contact Us**

Hello

Every

Body

…

**Manage About Us**

Hello

Every

Body

…

**Manage Domain List**

Hello

Every

Body

…

**Login**

Hello

Every

Body

…

c. For Client:

**Service Request**

Hello

Every

Body

…

**Home**

Hello

Every

Body

…

**End**

Hello

Every

Body

…

**FAQs**

Hello

Every

Body

…

**Service Offered**

Hello

Every

Body

…

**Project**

Hello

Every

Body

…

**Feedback**

Hello

Every

Body

…

**Contact Us**

Hello

Every

Body

…

**About Us**

Hello

Every

Body

…

**Login**

Hello

Every

Body

…

**Register**

Hello

Every

Body

…

1. ENTITIES:
2. ENTITIES RELATIONSHIP DIAGRAM:
3. TASKSHEET FOR REVIEW2: