Art Gallery Online Platform for Artist

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**ABSTRACT**

The aim of the Art Gallery is to provide the platform for Artist. Online Art gallery project exhibits the works of many artists. Each artist is given a specified space on the online webpage. The artists are charged for the space allotted to them on monthly Or Yearly basis. The charges vary in different months the charges are Rs 200 per month. Each Artist Upload Their Art and Add their price and Admin will be add this Art and price an our webpage for anyone customer visit webpage see the art and if users are interested then buy this art. Each Artist exhibit has a name and style of painting. The Users can be bought Art by the online customers who need to register with the art gallery. On receiving the full payment, the painting is sent to the customer. The art gallery is where the arts or art crafts of the artists can be displayed for the visitors’ view. And every year one time Auction between Artists. The "Online Art Gallery" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner. Every organization, whether big or small, has challenges to overcome and managing the information of Payment, Arts, Bill, Customer, Stock. Every Online Art Gallery has different Arts needs, therefore we design exclusive employee management systems that are adapted to your managerial requirements. This is designed to assist in strategic planning, and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also, for those busy executive who are always on the go, our systems come with remote access features, which will allow you to manage your workforce anytime, at all times. These systems will ultimately allow you to better manage resources.

**Keywords:**Art Gallery, Online Platform, Artist

1. **INTRODUCTION**

Online Art Gallery can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources. The organization can maintain computerized records without redundant entries. That means that one need not be distracted by information that is not relevant, while being able to reach the information. Online Art gallery project exhibits the works of many artists. Each artist is given a specified space on the online webpage. The artists are charged for the space allotted to them on monthly Or Yearly basis. The charges vary in different months the charges are Rs 200 per month. Each Artist Upload Their Art and Add their price and Admin will be add this Art and price an our webpage for anyone customer visit webpage see the art and if users are interested then buy this art. Each Artist exhibit has a name and style of painting. The Users can be bought Art by the online customers who need to register with the art gallery. On receiving the full payment, the painting is sent to the customer .The art gallery is where the arts or art crafts of the artists can be displayed for the visitors’ view. And Every year one time Auction between Artist. The "Online Art Gallery" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner. Every organization, whether big or small, has challenges to overcome and managing the information of Payment, Arts, Bill, Customer, Stock. Every Online Art Gallery has different Arts needs, therefore we design exclusive employee management systems that are adapted to your managerial requirements. This is designed to assist in strategic planning, and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also, for those busy executive who are always on the go, our systems come with remote access features, which will allow you to manage your workforce anytime, at all times. These systems will ultimately allow you to better manage resources.

1. **AIM & OBJECTIVE**

The aim of the Art Gallery is to provide the platform for Artist The main objective of the Project on Online Art Gallery is to manage the details of Arts, Payment, Bill It manages all the information about Arts, Customer The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an application program to reduce the manual work for managing the Arts, Payment, Customer. It tracks all the details about the Bill.

1. **PROPOSED WORK**

The aim of proposed system is to develop a system of improved facilities. The proposed system can overcome all the limitations of the existing system. The system provides proper security and reduces the manual work. Online Art gallery project exhibits the works of many artists. Each artist is given a specified space on the online webpage. Each Artist Upload Their Art and Add their price and Admin will be add this Art and price an our webpage for anyone customer visit webpage see the art and if users are interested then buy this art.

On receiving the full payment, the painting is sent to the customer .And we will Bid the auction of Art in one time of one year so interested Artist Are participate for Auction of Art.

1. **SYSTEM ARCHITECTURE**

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1. **LITERATURE SURVEY**
2. “Research Paper on Gerald V. Post. Database Management Systems, Published 2002 by McGraw- Hill/Irwin” - Prof. Pakruddin B.
3. This Notes Management System can be readily used by non-programming personal avoiding human handled chance of error.
4. Easy to use web based system.
5. Users can register online.
6. “Research Paper onIntroduction to jQuery. [Online] Microsoft https://mva.microsoft.com/en- “- Dr. Loganathan

R. , Prof. Mumtazir Hussin Bhat

1. This project is used by Three types of users i. Admin. ii. Artist iii. Customer can create their accounts and start viewing Arts shared by other Artist as well as upload their own Art. Administrator is must be an authorized user who will keep track of all the uploaded Arts and manage users as well through the admin panel.
2. Centralized control by administrator.
3. Managed Arts in a secure manner.
4. To reduce manual paperwork.
5. Increased reliability.
6. Increased operational efficiency.
7. Data security.

C. Gerald V. Post. Database Management Systems, Published 2002 by McGraw-Hill/Irwin (first published November 28th 1998)

1) Interact with it. The main features would be showing basic weather, location based time information, reminders etc.

1. **REQUIREMENTS**
2. Hardware:
* Memory 2 GB Above
* HDD

B. Software:

* OS ( Windows 7 , 10,XP )
* Xampp
* VS Code Editor
1. **TOOLS AND TECHNOLOGY USED**

A.Tools:

1. XAMPP:

XAMPP is an archetypal model of web service stacks, named as an acronym of the names of its original four open-source components: the Linux Operating System, the Apache HTTP Server, the MYSQL relational database management (RDBMS), and the PHP Programming Language. The LAMP components are largely interchangeable and not limited to the original selection. As a solution stack, XAMPP is suitable for building dynamic web sites and web applications.

Since its creation, the XAMPP model has been adapted to other componentry, though typically consisting of free and open-source software. For example, an equivalent installation on the Microsoft Windows family of operating systems is known as WAMP and an equivalent installation on macOS is known as MAMP.

1. Php MyAdmin:

phpMyAdmin is a free and open source administration tool for MYSQL and MariaDB. As a portable web applicationwritten primarily in PHP, it has become one of the most popular MySQL administration tools, especially for web hosting services.

1. Technology:
* PHP: PHP (recursive acronym for PHP: Hypertext Preprocessor) is a widely-used open source general- purpose scripting language that is especially suited for web development and can be embedded into HTML.
* SQL: SQL is a structured query language used for querying database.
* HTML: It is used for giving eye catching look to the website. And also providing easy to use GUI.
* CSS: CSS is cascading style sheet which is used to give designer look to HTML using the external file.
* Java script: Java script is used for client side scripting which can help in using validation on the website and many more other functions.
1. **CONCLUSION**

Our project is only a humble venture to satisfy the needs to manage their project work. Several user friendly coding havealso adopted. This package shall prove to be a powerful package in satisfying all the requirements of the Artist. The objective of software planning is to provide a frame work that enables the manger to make reasonable estimates made within a limited time frame at the beginning of the software project and should be updated regularly as the project progresses. Online Art gallery pr~~o~~ject exhibits the works of many artists. Each artist is given a specified space on the online webpage. The artists are charged for the space allotted to them on monthly Or Yearly basis. The charges vary in different months the charges are Rs 200 per month.

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