ART Gallery

Management System

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**INTRODUCTION**

Art Gallery Management System is a system , which is used to display and sell art works of artist irrespective of their nationality, type of art and other narrow consideration.

**Artists** **:** can register for being a member in the art gallery and each artist can upload the digital copy of their art work under the respective categories.

**Customers** **:** can also register and they can browse art works that are arranged in different categories scientifically. Each Customer can create their own gallery to see his favorite art works without much difficult. And each Customer has the right to Buy any art work.

**Admin :** have the ability to manage the whole system , he can add Art work items and see customer’s and artist’s information .

**How to use The Program!!**

* First the loginForm is show and if the visitor is new visitor he can register as an artist or as a customer .

1. if he register as customer by press the button "New client" the add new customer page is show. the customer write his unique name , password , address and then submit if the data is correct the system save it else the system declined id.
2. If he register as artist by press button "New artist" the add new artist page is shown. the artist write his unique name , password , age , nationality , art type and then submit if the data is correct the system save it else the system declined id.

\* In art type : the artist can write many style of arts by using '-' between the strings.

1. After submit the loginForm is shown again.

* If the visitor is old and register before he should write his username , password if the data is correct the system open his form.  
  \*the visitor can show his password by "show password" button.
* If the user is customer the customer page is open.  
   1- the customer show his data in "your profile " tab like : id,name , address, total money spend ,nof bought photos .

2- he can show his portfolio or photos he bought it before in "portfolio" tab.  
 3- he can buy or show photos in "buy photos " tab and he can search the photos by it's category .

* If the user is artist the artist page is open.  
   1- the artist shows his data in "your profile " tab like : id,name , age , nationality , total money earned ,nof sold photos .

2- he can show his portfolio or photos he uploaded in the system before in "portfolio" tab.  
 3- he can add photos in "add photos " tab and he write it's information Like :  
unique title, year ,price , category and choose photo from his computer from "choose photo " button then save the data by "save " button.

* If he is admin  
  ***\* the admin username "admin"  
  \* the admin password "123456"***  
  the admin page is shown  
   1- the admin is show the system data from "home " tab Like : total artists , total customers , total artworks , total solid artworks , total earned money.  
   2-the admin show personal information for customer and artists from "data tbls" tabs.

3- he can show all the system photos information like : id, title , price , year , category , artist made , customer bought.  
4- the admin can add the photo like the artist.

* If the visitor close his form the loginForm is shown again .
* If the vistoer close the loginForm the programe is terminate.