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ENGINEERING COLLEGE
An AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai

ART GALLERY MANAGEMENT SYSTEM
A MINI PROJECT REPORT

Submitted by

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RAJALAKSHMI ENGINEERING COLLEGE (AUTONOMOUS)
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BONAFIDE CERTIFICATE

Certified that this project report “**ART GALLERY MANAGEMENT SYSTEM**” is the bonafide work of “**GOKUL PRASATH GK (231501050), GOKUL PRASATH P (231501051), GOKUL V (231501052)**” who carried out the project work under my supervision.

Submitted for the Practical Examination held on _____

SIGNATURE

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INTERNAL EXAMINER

EXTERNAL EXAMINER

ABSTRACT

The Art Gallery Management System (AGMS) is designed to streamline the operations of art galleries by efficiently managing the relationships between artists, artworks, exhibitions, and sales. This system provides a comprehensive database solution that allows gallery administrators to easily input and retrieve information about artists and their creations, organize exhibitions, track artwork availability, and manage sales transactions. By automating these processes, the AGMS enhances operational efficiency, improves customer engagement through an accessible online catalog, and enables better decision-making through insightful sales reporting. Ultimately, the system aims to support the promotion and appreciation of art while ensuring effective gallery management.

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CHAPTER 1

INTRODUCTION

INTRODUCTION

1.1 Problem Statement

The aim of 'Art Gallery Management System' is to automate its existing manual system by the help of computerized equipment and full-fledge computer software, fulfilling their requirements so that their valuable data can be stored for a longer period with easy accessing and manipulation of the same. Basically, the project describes how to handle good performance and provide better services to clients. This project can lead to error free, secure, reliable and fast management system. This system will help the organization in better utilization of resources.

1.2 Product scope

The Art Gallery Management System has been designed to override the problem of existing manual system. This web application is supported to eliminate and, in some case, reduce the hardship faced by manual system. The application is reduced as much as possible to avoid errors while entering the data. It also provide message while entering invalid data. No formal knowledge is required for the user to operate this system. Overall, we said that Art Gallery Management System is user friendly.

In Art Gallery Management System we use PHP and MySQL Database. This project keeps the records of user enquiry, art products and art artist. Art Gallery Management System has two modules i.e. admin and user.

1.3 Project report structure

The report includes the process of completing the system with standard procedures which every member has followed. Where starting from Use case diagrams, Activity diagrams, Class diagrams, High level architecture diagram, ER diagrams, UI

CHAPTER 2

SYSTEM ANALYSIS

AND DESIGN

SYSTEM ANALYSIS AND DESIGN

2.1 Analysis

The present scenario offers manual data entry. A lot of time is wasted in creating the reports as well as maintaining them. In case, if any query arises to get the information about the client, the whole report is re-typed or Xeroxed. This seriously affects the authentication of the system. This Client Management System is totally outdated and involves high risk of ambiguity and redundancy.

2.2 Disadvantage of present system

- **Not user friendly:** The present system not user friendly because data is not stored in structure and proper format.
- **Manual Control:** All report calculation is done manually so there is a chance of error.
- **Lots of paper work:** Visitors maintain in the register so lots of paper require storing details.
- **Time consuming**

2.3 FEASIBILITY STUDY

Feasibility study is one of the important tasks of any ongoing or completed projects. It is one of the crucial steps which has to be performed in order to complete the project. Feasibility study helps to gain knowledge about the project that is undertaken. The feasibility study of this proposed project is given below.

2.4 Technical

Technical feasibility is one of the most crucial feasibility of the project. The technical feasibility study contains the type of Technology that is involved in the development of the project. In this project the technical side involved are python, open computer vision and so on.

2.5 Economic

Economic feasibility discusses the cost or any kind of Expenditure involved in the development of the project. This study helps us to identify and manage the expenditure related to the development of the proposed project.

CHAPTER 3

DESIGN

DOCUMENTATION

DESIGN DOCUMENTATION ER DIAGRAM

3.1 Design Introduction

Design is the first step in the development phase for any techniques and principles for the purpose of defining a device, a process or system in sufficient detail to permit its physical realization.

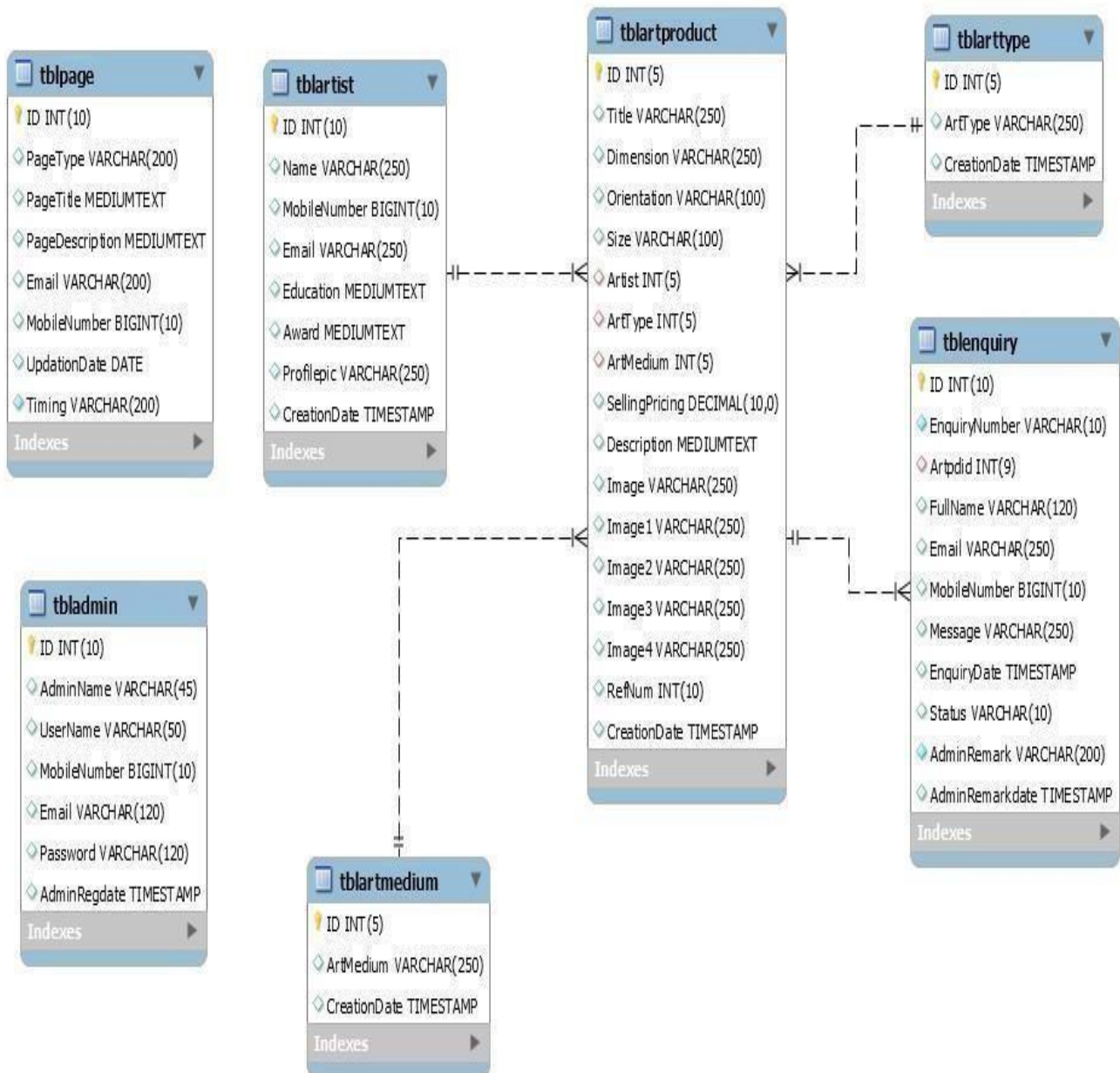
Once the software requirements have been analyzed and specified the software design involves three technical activities - design, coding, implementation and testing that are required to build and verify the software.

The design activities are of main importance in this phase, because in this activity, decisions ultimately affecting the success of the software implementation and its ease of maintenance are made. These decisions have the final bearing upon reliability and maintainability of the system. Design is the only way to accurately translate the customer's requirements into finished software or a system.

Design is the place where quality is fostered in development. Software design is a process through which requirements are translated into a representation of software. Software design is conducted in two steps. Preliminary design is concerned with the transformation of requirements into data.

3.2 Class Diagram

A description of set of objects that share the same attributes operations, relationships, and semantics.



3.3 ER Diagram

The Entity-Relationship (ER) model was originally proposed by Peter in 1976 as a way to unify the network and relational database views. Simply stated the ER model is a conceptual data model that views the real world as entities and relationships. A basic component of the model is the Entity-Relationship diagram which is used to visually represent data objects. Since Chen wrote his paper the model has been extended and today it is commonly used for database design for the database designer, the utility of the ER model is:

- It maps well to the relational model. The constructs used in the ER model can easily be transformed into relational tables.
- It is simple and easy to understand with a minimum of training. Therefore, the model can be used by the database designer to communicate the design to the end user.
- In addition, the model can be used as a design plan by the database developer to implement a data model in specific database management software.

ER Notation

There is no standard for representing data objects in ER diagrams. Each modeling methodology uses its own notation. The original notation used by Chen is widely used in academics texts and journals but rarely seen in either CASE tools or publications by non-academics. Today, there are a number of notations used; among the more common are Bachman, crow's foot, and IDEFIX.

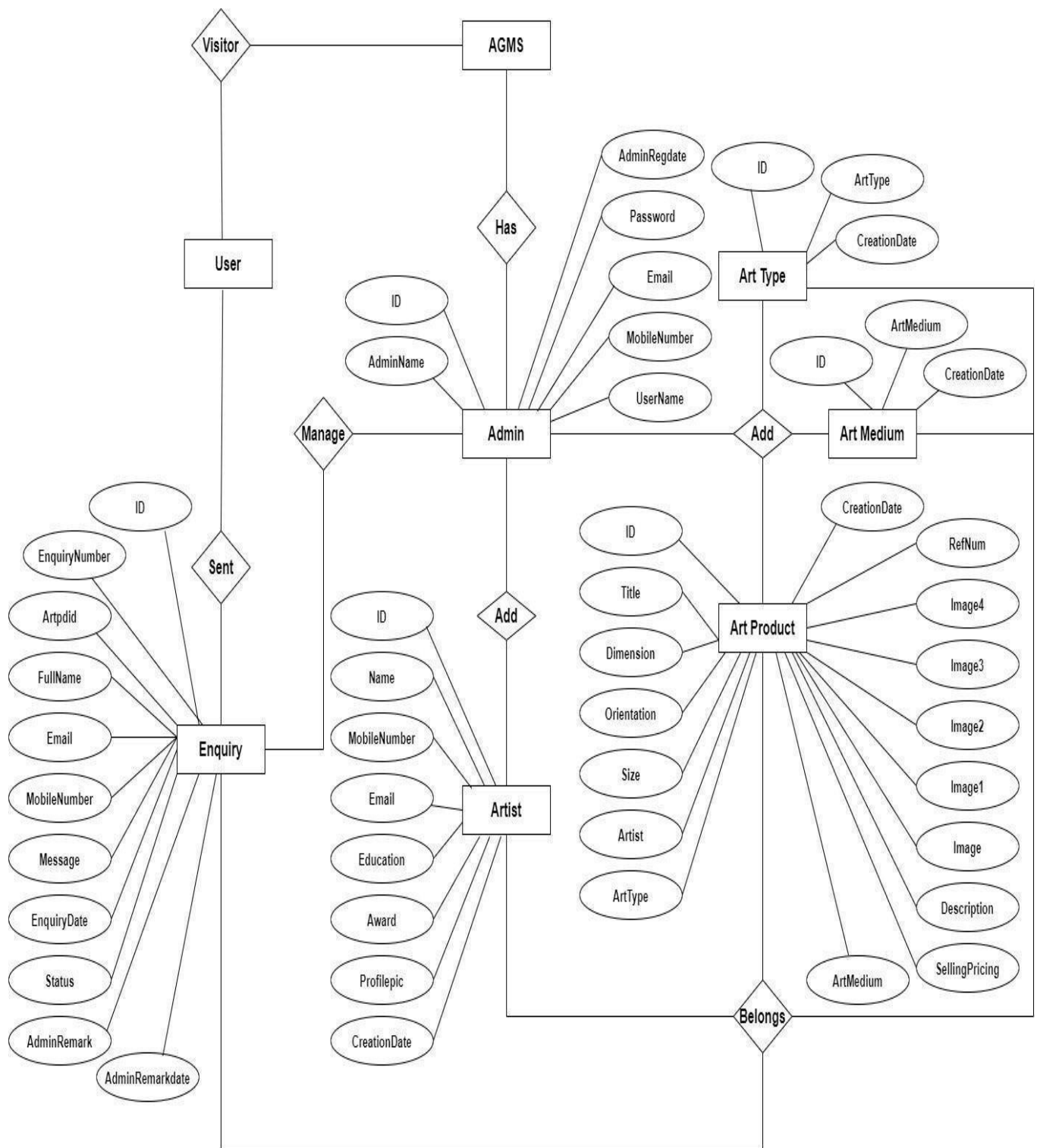
All notational styles represent entities as rectangular boxes and relationships as lines connecting boxes. Each style uses a special set of symbols to represent the cardinality of a connection. The notation used in this document is from Martin. The symbols used for the basic ER constructs are:

- **Entities** are represented by labeled rectangles. The label is the name of the entity. Entity names should be singular nouns.

- **Relationships** are represented by a solid line connecting two entities. The name of the relationship is written above the line. Relationship names should be verbs
- **Attributes**, when included, are listed inside the entity rectangle. Attributes which are identifiers are underlined. Attribute names should be singular nouns.
- **Cardinality** of many is represented by a line ending in a crow's foot. If the crow's foot is omitted, the cardinality is one.

Existence is represented by placing a circle or a perpendicular bar on the line. Mandatory existence is shown by the bar (looks like a 1) next to the entity for an instance is required. Optional existence is shown by placing a circle next to the entity that is optional.

ER Diagram




CHAPTER 4

DATA TABLES

My SQL Data Tables:

4.1 Admin Table :(Table name is admin)


This store admin personal and login details.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(10)			No	None		AUTO_INCREMENT
2	AdminName	varchar(45)	latin1_swedish_ci		Yes	NULL		
3	UserName	varchar(50)	latin1_swedish_ci		Yes	NULL		
4	MobileNumber	bigint(10)			Yes	NULL		
5	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	AdminRegdate	timestamp			Yes	current_timestamp()		

Indexes 

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	1	A	No	


4.2 Artist Table (Table name is tblartist) This store the detail of artist.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(10)			No	None		AUTO_INCREMENT
2	Name	varchar(250)	latin1_swedish_ci		Yes	NULL		
3	MobileNumber	bigint(10)			Yes	NULL		
4	Email	varchar(250)	latin1_swedish_ci		Yes	NULL		
5	Education	mediumtext	latin1_swedish_ci		Yes	NULL		
6	Award	mediumtext	latin1_swedish_ci		Yes	NULL		
7	Profilepic	varchar(250)	latin1_swedish_ci		Yes	NULL		
8	CreationDate	timestamp			Yes	current_timestamp()		

Indexes 

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	8	A	No	


4.3 Art Medium Table: (Table name is tblartmedium) This store the art medium.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(5)			No	None		AUTO_INCREMENT
2	ArtMedium	varchar(250)	latin1_swedish_ci		Yes	NULL		
3	CreationDate	timestamp			Yes	current_timestamp()		

Indexes 

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	12	A	No	

4.4 Art Type Table: (Table name is tblarttype) This store the art type.



#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(5)			No	None		AUTO_INCREMENT
2	ArtType	varchar(250)	latin1_swedish_ci		Yes	NULL		
3	CreationDate	timestamp			Yes	current_timestamp()		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	7	A	No	

4.5 Enquiry Table: (Table name is tblenquiry)

This table stores the data of enquiry which is raise by users.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID 	int(10)			No	None		AUTO_INCREMENT
2	EnquiryNumber	varchar(10)	latin1_swedish_ci		No	None		
3	Artpdid 	int(9)			Yes	NULL		
4	FullName	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	Email	varchar(250)	latin1_swedish_ci		Yes	NULL		
6	MobileNumber	bigint(10)			Yes	NULL		
7	Message	varchar(250)	latin1_swedish_ci		Yes	NULL		
8	EnquiryDate	timestamp			Yes	current_timestamp()		
9	Status	varchar(10)	latin1_swedish_ci		Yes	NULL		
10	AdminRemark	varchar(200)	latin1_swedish_ci		No	None		
11	AdminRemarkdate	timestamp			Yes	NULL		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	6	A	No	
CardId	BTREE	No	No	Artpdid	6	A	Yes	

4.6 Art Product Table: (Table name is tblartproduct) This

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID	int(5)			No	None		AUTO_INCREMENT
2	Title	varchar(250)	latin1_swedish_ci		Yes	NULL		
3	Dimension	varchar(250)	latin1_swedish_ci		Yes	NULL		
4	Orientation	varchar(100)	latin1_swedish_ci		Yes	NULL		
5	Size	varchar(100)	latin1_swedish_ci		Yes	NULL		
6	Artist	int(5)			Yes	NULL		
7	ArtType	int(5)			Yes	NULL		
8	ArtMedium	int(5)			Yes	NULL		
9	SellingPricing	decimal(10,0)			Yes	NULL		
10	Description	mediumtext	latin1_swedish_ci		Yes	NULL		
11	Image	varchar(250)	latin1_swedish_ci		Yes	NULL		
12	Image1	varchar(250)	latin1_swedish_ci		Yes	NULL		
13	Image2	varchar(250)	latin1_swedish_ci		Yes	NULL		
14	Image3	varchar(250)	latin1_swedish_ci		Yes	NULL		
15	Image4	varchar(250)	latin1_swedish_ci		Yes	NULL		
16	RefNum	int(10)			Yes	NULL		
17	CreationDate	timestamp			Yes	current_timestamp()		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	4	A	No	

table stores the data of facility art products.

4.7 Page Table: (Table name is tblpage)

This table stores the about us and contact us details of hotels.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	ID	int(10)			No	None		AUTO_INCREMENT
2	PageType	varchar(200)	latin1_swedish_ci		Yes	NULL		
3	PageTitle	mediumtext	latin1_swedish_ci		Yes	NULL		
4	PageDescription	mediumtext	latin1_swedish_ci		Yes	NULL		
5	Email	varchar(200)	latin1_swedish_ci		Yes	NULL		
6	MobileNumber	bigint(10)			Yes	NULL		
7	UpdationDate	date			Yes	NULL		
8	Timing	varchar(200)	latin1_swedish_ci		No	None		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	2	A	No	

CHAPTER 5

VALIDATION

VALIDATION

Validation is process of examining whether or not the software satisfies the user requirements. It is carried out at the end of the SDLC. If the software matches requirements for which it was made, it is validated.

- Validation ensures the product under development is as per the user requirements.
- Validation answers the question- “Are we developing the product which attempts that entire user needs from this software?”
- Validation emphasizes on user requirements.

Verifications concentrate on the design and system specifications

SOFTWARE VERIFICATION

Verification is the process of confirming if the software is meeting the business requirements, and is developed adhering to the proper specifications and methodologies.

- Verification ensures the product being developed is according to design specifications.
- Verification answers the question- "Are we developing this product by firmly following all design specifications?"

Targets of the test are

- Errors-These are actual coding mistakes made by developers. In addition, there is a difference in output of software and desired output, is considered as an error.
- Fault-When error exists fault occurs. A fault, also known as a bug, is a result of an error which can cause system to fail.
- Failure-Failure is said to be the inability of the system to perform the desired task. Failure occurs when fault exists in the system.

Validation Testing

The process of evaluating software during the development process or at the end of the development process to determine whether it satisfies specified business requirements. Validation Testing ensures that the product actually meets the client's needs. It can also be defined as to demonstrate that the product fulfils its intended use when deployed on appropriate user requirement.

CHAPTER 6

CODING

CODING

```
<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
?>
<!DOCTYPE html>
<html lang="zxx">
  <head>
    <title>Art Gallery Management System | Home Page</title>

    <script>
      addEventListener("load", function () {
        setTimeout(hideURLbar, 0);

        function hideURLbar() {
          window.scrollTo(0, 1);
        }
      });
    </script>
    <!--//meta tags ends here-->
    <!--bootstrap-->
    <link href="css/bootstrap.min.css" rel="stylesheet" type="text/css"
media="all">
    <!--//bootstrap end-->
    <!-- font-awesome icons -->
    <link href="css/fontawesome-all.min.css" rel="stylesheet" type="text/css"
media="all">
    <!-- //font-awesome icons -->
    <!-- For Clients slider -->
    <link rel="stylesheet" href="css/flexslider.css" type="text/css" media="all"
/>
    <!--flexs slider-->
    <link href="css/JiSlider.css" rel="stylesheet">
    <!--Shopping cart-->
    <link rel="stylesheet" href="css/shop.css" type="text/css" />
    <!--//Shopping cart-->
    <!--stylesheets-->
    <link href="css/style.css" rel='stylesheet' type='text/css' media="all">
    <!--//stylesheets-->
```

```

<link href="//fonts.googleapis.com/css?family=Sunflower:500,700"
rel="stylesheet">
<link href="//fonts.googleapis.com/css?family=Open+Sans:400,600,700"
rel="stylesheet">
</head>
<body>
<?php include_once('includes/header.php');?>
<div class="slider text-center">
<div class="callbacks_container">
<ul class="rslides" id="slider4">
<li>
<div class="slider-img one-img">
<div class="container">
<div class="slider-info ">
<h5>Pick The Best Art For <br>Your Choice</h5>
<div class="bottom-info">
<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo
ligula eget dolor. Lorem ipsum dolor sit amet eget dolor</p>
</div>
<div class="outs_more-btn">
<a href="about.php">Read More</a>
</div>
</div>
</div>
</div>
</li>
<li>
<div class="slider-img two-img">
<div class="container">
<div class="slider-info ">
<h5>Sort Art And Painting<br>For Your Choice</h5>
<div class="bottom-info">
<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo
ligula eget dolor. Lorem ipsum dolor sit amet eget dolor</p>
</div>
<div class="outs_more-btn">
<a href="about.php">Read More</a>
</div>
</div>
</li>
</ul>
</div>
</div>

```

```

</div>
</li>
<li>
<div class="slider-img three-img">
<div class="container">
<div class="slider-info">
<h5>Best Art And Painting<br> For Your Choice</h5>
<div class="bottom-info">
<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo
ligula eget dolor. Lorem ipsum dolor sit amet, eget dolor</p>
</div>
<div class="outs_more-btn">
<a href="about.php">Read More</a>
</div>
</div>
</div>
</div>
</div>
</li>
</ul>
</div>
<!-- This is here just to demonstrate the callbacks -->
<!-- <ul class="events">
<li>Example 4 callback events</li>
</ul>-->

<!-- //about -->
<!--new Arrivals -->
<section class="blog py-lg-4 py-md-3 py-sm-3 py-3">
<div class="container py-lg-5 py-md-4 py-sm-4 py-3">
<h3 class="title clr text-center mb-lg-5 mb-md-4 mb-sm-4 mb-3">New
Arrivals</h3>
<div class="slid-img">
<ul id="flexiselDemo1">
<?php
$ret=mysqli_query($con,"select tblarttype.ID as atid,tblarttype.ArtType as
typename,tblartproduct.ID as
apid,tblartproduct.Title,tblartproduct.Image,tblartproduct.ArtType from
tblartproduct join tblarttype on tblarttype.ID=tblartproduct.ArtType");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

```

```

?>
<li>

<div class="agileinfo_port_grid">

<div class="banner-right-icon">
<h4 class="pt-3"><?php echo $row['typename'];?></h4>
</div>
<div class="outs_more-butttn">
<a href="art-enquiry.php?eid=<?php echo $row['apid'];?>">Enquiry</a>
</div>
</div>
</li><?php } ?>

</ul>
</div>
</div>
</section>
<!--//about -->

```

```

<!--Product-about-->
<section class="about py-lg-4 py-md-3 py-sm-3 py-3">
<div class="container py-lg-5 py-md-5 py-sm-4 py-3">
<?php

$ret=mysqli_query($con,"select * from tblpage where PageType='aboutus' ");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

?>
<h3 class="title text-center mb-lg-5 mb-md-4 mb-sm-4 mb-3"><?php echo
$row['PageTitle'];?></h3>
<div class="about-products-w3layouts">
<p><?php echo $row['PageDescription'];?>
</p>
<?php } ?>
</div>

```

```

</div>
</section>
<!--//Product-about-->

<!-- footer -->
<?php include_once('includes/footer.php');?>
<!-- //footer -->
<!-- Modal 1-->

<!--js working-->
<script src='js/jquery-2.2.3.min.js'></script>
<!--//js working-->
<!-- cart-js -->
<script src="js/minicart.js"></script>
<script> toys.render();

toys.cart.on('toys_checkout', function (evt) {
var items, len, i;

if (this.subtotal() > 0) {
items = this.items();

for (i = 0, len = items.length; i < len; i++) { }
}
});
</script>
<!-- //cart-js -->
<!--responsiveslides banner-->
<script src="js/responsiveslides.min.js"></script>
<script>
// You can also use "$(window).load(function() { "
$(function () {
// Slideshow 4
$("#slider4").responsiveSlides({
auto: true, pager:false,
nav:true , speed: 900,
namespace:
"callbacks", before:
function () {
$('.events').append("<li>before event fired.</li>");

```

```

    },
    after: function () {
    $(' .events').append("<li>after event fired.</li>");
    }
    });

});
</script>
<!--// responsiveslides banner-->
<!--slider flexisel -->
<script src="js/jquery.flexisel.js"></script>
<script>
$(window).load(function() {
$("#flexiselDemo1").flexisel({
visibleItems: 3, animationSpeed:
3000 autoPlay:true, autoPlaySpeed:
2000, pauseOnHover: true,
enableResponsiveBreakpoints:
true, responsiveBreakpoints: {
portrait: { changePoint:480,
visibleItems: 1
}, landscape: {
changePoint:640
,
visibleItems:2 },
tablet:      {
changePoint:768
, visibleItems: 2
}
}
});

});
</script>
<!-- //slider flexisel -->
<!-- start-smoth-scrolling -->
<script src="js/move-top.js"></script>
<script src="js/easing.js"></script>
<script>
jQuery(document).ready(function ($)

```

```

{ $(".scroll").click(function (event) {
event.preventDefault();
$('html,body').animate({ scrollTop:
$(this.hash).offset().top
}, 900);
});
});
</script>
<!-- start-smoth-scrolling -->
<!-- here stars scrolling icon -->
<script>
$(document).ready(function () {

var defaults = {
containerID: 'toTop', // fading element id
containerHoverID: 'toTopHover', // fading element hover id
scrollSpeed: 1200, easingType: 'linear' };
$.UItoTop({ easingType:
'easeOutQuart'
});

});
</script>
<!-- //here ends scrolling icon -->
<!--bootstrap working-->
<script src="js/bootstrap.min.js"></script>
<!-- //bootstrap working-->
</body>
</html>

```

```

<?php
session_start();
error_reporting(0);

include('includes/dbconnection.php');
?>
<!DOCTYPE html>
<html lang="zxx">

```

```

<head>
<title>Art Gallery Management System | Product Page</title>

<script> addEventListener("load",
function () {
setTimeout(hideURLbar, 0);
}, false);

function hideURLbar() { window.scrollTo(0,
1);
}
</script>
<!--//meta tags ends here-->
<!--bootstrap-->
<link href="css/bootstrap.min.css" rel="stylesheet" type="text/css"
media="all">
<!--//bootstrap end-->
<!-- font-awesome icons -->
<link href="css/fontawesome-all.min.css" rel="stylesheet" type="text/css"
media="all">
<!-- //font-awesome icons -->
<!--Shoping cart-->
<link rel="stylesheet" href="css/shop.css" type="text/css" />
<!--//Shoping cart-->
<!--price range-->
<link rel="stylesheet" type="text/css" href="css/jquery-ui1.css">
<!--//price range-->
<!--stylesheets-->
<link href="css/style.css" rel='stylesheet' type='text/css' media="all">
<!--//stylesheets-->
<link href="//fonts.googleapis.com/css?family=Sunflower:500,700"
rel="stylesheet">
<link href="//fonts.googleapis.com/css?family=Open+Sans:400,600,700"
rel="stylesheet">
</head>
<body>
<!--header-->
<?php include_once('includes/header.php');?>
<!-- banner -->
<div class="inner_page-banner one-img">

```



```

</div>
<!--//banner -->
<!-- short -->
<div class="using-border py-3">
<div class="inner_breadcrumb ml-4">
<ul class="short_ls">
<li>
<a href="index.php">Home</a>
<span>/ </span>
</li>
<li>Products</li>
</ul>
</div>
</div>
<!-- //short-->
<!--show Now-->
<section class="contact py-lg-4">
<div class="container-fluid py-lg-5">
<h3 class="title text-center mb-lg-5"><h2 class="head" align="center">
Search Result Against keyword <span style="color:red">"<?php echo
$_POST['search'];?>"</span></h2>
<hr />
<div class="row">
<div class="side-bar col-lg-3">
<div class="search-hotel">
<h3 class="agileits-sear-head">Search Here..</h3>
<form action="#" method="post">
<input type="search" placeholder="Product name..."
name="search" required="">
<input type="submit" value=" ">
</form>
</div>
<!-- price range -->

<!-- //price range -->
<!--preference -->
<div class="left-side">
<h3 class="agileits-sear-head">Art Type</h3>
<ul>
<li>

```

```

<?php
$ret=mysqli_query($con,"select * from tblarttype");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

?>
<a      class="nav-link"   href="product.php?cid=<?php      echo
$row['ID'];?>&&artname=<?php      echo
$row['ArtType'];?>"><span class="span"><?php echo
$row['ArtType'];?></span></a> <?php } ?> </li>

</ul>
</div>
<!-- // preference -->

</div>
<div class="left-ads-display col-lg-9">
<div class="row">
<?php
$searchinput=$_POST['search'];
$ret=mysqli_query($con,"select tblarttype.ID as atid,tblarttype.ArtType as
typename,tblartproduct.ID      as
apid,tblartproduct.Title,tblartproduct.Image,tblartproduct.ArtType      from
tblartproduct join tblarttype on tblarttype.ID=tblartproduct.ArtType where
tblartproduct.Title like '%$searchinput%'");
$cnt=1;
$count=mysqli_num_rows($ret);
if($count>0){
while ($row=mysqli_fetch_array($ret)) {

?>
<div class="col-lg-4 col-md-6 col-sm-6 product-men women_two">
<div class="product-toys-info">
<div class="men-pro-item">
<div class="men-thumb-item">

<div class="men-cart-pro">
<div class="inner-men-cart-pro">

```

```

<a href="single-product.php?pid=<?php echo $row['apid'];?>"
class="linkproduct-add-cart"> View Details</a>
</div>
</div>
<!-- <span class="product-new-top">New</span> -->
</div>
<div class="item-info-product">
<div class="info-product-price"> <div
class="grid_meta">
<div class="product_price">
<h4 >
<a href="single-product.php?pid=<?php echo $row['apid'];?>"
style="color:#000"><?php echo $row['Title'];?></a>
</h4>
<div class="product_price">
<h4>
<button class="btn btn-success"><a href="art-enquiry.php?eid=<?php echo
$row['apid'];?>" style="color:#fff">Enquiry</a></button></h4>
</div>
</div>

</div>

</div>
<div class="clearfix"></div>
</div>
</div>
</div>
</div>
</div><?php } } else { ?>
<h3 align="center" style="color:red;">No Record Found</h3>
<?php } ?>

</div>
</div>
</div>
</div>
</section>
<!-- //show Now-->
<?php include_once('includes/footer.php');?>

```

```

<!--js working-->
<script src='js/jquery-2.2.3.min.js'></script>
<!--//js working-->
<!-- cart-js -->
<script src="js/minicart.js"></script>

<!-- //cart-js -->

<!-- //here ends scrolling icon -->
<!--bootstrap working-->
<script src="js/bootstrap.min.js"></script>
<!-- //bootstrap working-->    <!-- //OnScroll-Number-Increase-JavaScript ->
</body>
</html>

<?php
session_start();
error_reporting(0);

include('includes/dbconnection.php'); ?>
<!DOCTYPE html>
<html lang="zxx">
    <head>
        <title>Art Gallery Management System | Product Page</title>

        <script>
            addEventListener("load", function () {
                                setTimeout(hideURLbar, 0);

            }, false);

            function hideURLbar() {
                                window.scrollTo(0, 1);
            }
        </script>
        <!--//meta tags ends here-->
        <!--bootstrap-->
        <link href="css/bootstrap.min.css" rel="stylesheet" type="text/css"
media="all">

```

```

<!--//bootstrap end-->
<!-- font-awesome icons -->
<link href="css/fontawesome-all.min.css" rel="stylesheet" type="text/css"
media="all">
<!-- //font-awesome icons -->
<!--Shopping cart-->
<link rel="stylesheet" href="css/shop.css" type="text/css" />
<!--//Shopping cart-->
<!--price range-->
<link rel="stylesheet" type="text/css" href="css/jquery-ui1.css">
<!--//price range-->
<!--stylesheets-->
<link href="css/style.css" rel='stylesheet' type='text/css' media="all">
<!--//stylesheets-->
<link href="//fonts.googleapis.com/css?family=Sunflower:500,700"
rel="stylesheet">
<link href="//fonts.googleapis.com/css?family=Open+Sans:400,600,700"
rel="stylesheet">
</head>
<body>
<!--header-->
<?php include_once('includes/header.php');?>
<!-- banner -->
<div class="inner_page-banner one-img">
</div>
<!--//banner -->
<!-- short -->
<div class="using-border py-3">
<div class="inner_breadcrumb ml-4">
<ul class="short_ls">
<li>
<a href="index.php">Home</a>
<span>/ </span>
</li>
<li>Products</li>
</ul>
</div>
</div>
<!-- //short-->
<!--show Now-->

```

```

<section class="contact py-lg-4">
<div class="container-fluid py-lg-5">
<h3 class="title text-center mb-lg-5"><h2 class="head" align="center"><?php
echo $_GET['artname'];?></h2>
<hr />
<div class="row">
<div class="side-bar col-lg-3">
<div class="search-hotel">
<h3 class="agileits-sear-head">Search Here..</h3>
<form action="search.php" method="post">
<input type="search" placeholder="Art name..." name="search" required="">
<input type="submit" name="submit">
</form>
</div>
<!-- price range -->

<!-- //price range -->
<!--preference -->
<div class="left-side">
<h3 class="agileits-sear-head">Art Type</h3>
<ul>
<li>
<?php
$ret=mysqli_query($con,"select * from tblarttype");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

?>
<a class="nav-link" href="product.php?cid=<?php
$row['ID'];?>&&artname=<?php
echo
$row['ArtType'];?>"><span class="span"><?php echo
$row['ArtType'];?></span></a> <?php } ?> </li>

</ul>
</div>
<!-- // preference -->

</div>
<div class="left-ads-display col-lg-9">

```

```

<div class="row">
<?php
$cid=$_GET['cid'];
$ret=mysqli_query($con,"select tblarttype.ID as atid,tblarttype.ArtType as
typename,tblartproduct.ID      as
apid,tblartproduct.Title,tblartproduct.Image,tblartproduct.ArtType      from
tblartproduct join tblarttype on tblarttype.ID=tblartproduct.ArtType where
tblartproduct.ArtType='$cid'");
$cnt=1;
$count=mysqli_num_rows($ret);
if($count>0){
while ($row=mysqli_fetch_array($ret)) {

?>
<div class="col-lg-4 col-md-6 col-sm-6 product-men women_two">
<div class="product-toys-info">
<div class="men-pro-item">
<div class="men-thumb-item">

<div class="men-cart-pro">
<div class="inner-men-cart-pro">
<a href="single-product.php?pid=<?php echo $row['apid'];?>"
class="linkproduct-add-cart"> View Details</a>
</div>
</div>
<span class="product-new-top">New</span>
</div>
<div class="item-info-product">
<div class="info-product-price">
<div class="grid_meta">
<div class="product_price">
<h4 >
<a href="single-product.php?pid=<?php      echo $row['apid'];?>"
style="color:#000"><?php echo $row['Title'];?></a>
</h4>
<div class="product_price">
<h4>
<button class="btn btn-success"><a href="art-enquiry.php?eid=<?php echo
$row['apid'];?>" style="color:#fff">Enquiry</a></button></h4>

```

```

</div>
</div>

</div>

</div>
<div class="clearfix"></div>
</div>
</div>
</div>
</div><?php } } else { ?>
<h3 align="center" style="color:red;">No Record Found</h3>
<?php } ?>

</div>
</div>
</div>
</div>
</section>
<!-- //show Now-->
<?php include_once('includes/footer.php');?>

<!--js working-->
<script src='js/jquery-2.2.3.min.js'></script>
<!--//js working-->
<!-- cart-js -->
<script src="js/minicart.js"></script>

<!-- //cart-js -->

<!-- //here ends scrolling icon -->
<!--bootstrap working-->
<script src="js/bootstrap.min.js"></script>
<!-- //bootstrap working-->    <!-- //OnScroll-Number-Increase-JavaScript ->
</body>
</html> <?php
session_start();
error_reporting(0);

```



```

include('includes/dbconnection.php');
?>
<!DOCTYPE html>
<html lang="zxx">
  <head>
    <title>Art Gallery Management System | Single Product</title>

    <script>
      addEventListener("load", function () {
        setTimeout(hideURLbar, 0);

        function hideURLbar() {
          window.scrollTo(0, 1);
        }
      });
    </script>
    <!--//meta tags ends here-->
    <!--bootstrap-->
    <link href="css/bootstrap.min.css" rel="stylesheet" type="text/css"
media="all">
    <!--//bootstrap end-->
    <!-- font-awesome icons -->
    <link href="css/fontawesome-all.min.css" rel="stylesheet" type="text/css"
media="all">
    <!-- //font-awesome icons -->
    <!--Shopping cart-->
    <link rel="stylesheet" href="css/shop.css" type="text/css" />
    <!--//Shopping cart-->
    <link rel="stylesheet" type="text/css" href="css/jquery-ui1.css">
    <link href="css/easy-responsive-tabs.css" rel='stylesheet' type='text/css' />
    <link rel="stylesheet" href="css/flexslider.css" type="text/css"
media="screen" />
    <!--stylesheets-->
    <link href="css/style.css" rel='stylesheet' type='text/css' media="all">
    <!--//stylesheets-->
    <link href="//fonts.googleapis.com/css?family=Sunflower:500,700"
rel="stylesheet">
    <link href="//fonts.googleapis.com/css?family=Open+Sans:400,600,700"
rel="stylesheet">
  </head>

```

```

<body>
<!--header-->
<?php include_once('includes/header.php');?>
<!-- banner -->
<div class="inner_page-banner one-img">
</div>
<!--//banner -->
<!-- short -->
<div class="using-border py-3">
<div class="inner_breadcrumb ml-4">
<ul class="short_ls">
<li>
<a href="index.php">Home</a>
<span>/ </span>
</li>
<li>Single Product</li>
</ul>
</div>
</div>
<!-- //short-->
<!--//banner -->
<!--/shop-->
<section class="banner-bottom py-lg-5 py-3">
<div class="container">
<div class="inner-sec-shop pt-lg-4 pt-3">
<?php
$pid=$_GET['pid'];
$ret=mysqli_query($con,"select tblarttype.ID as atid,tblarttype.ArtType as
typename,tblartmedium.ID as amid,tblartmedium.ArtMedium as
aname,tblartproduct.ID as
apid,tblartist.Name,tblartproduct.Title,tblartproduct.Dimension,tblartproduct.
Orientation,tblartproduct.Size,tblartproduct.Artist,tblartproduct.ArtType,tblar
tproduct.ArtMedium,tblartproduct.SellingPricing,tblartproduct.Description,tb
lartproduct.Image,tblartproduct.Image1,tblartproduct.Image2,tblartproduct.I
mage3,tblartproduct.Image4,tblartproduct.RefNum,tblartproduct.ArtType
from tblartproduct join tblarttype on tblarttype.ID=tblartproduct.ArtType join
tblartmedium on tblartmedium.ID=tblartproduct.ArtMedium join tblartist on
tblartist.ID=tblartproduct.Artist where tblartproduct.ID='$pid'");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

```

```

?>
<div class="row">
<div class="col-lg-4 single-right-left ">
<div class="grid images_3_of_2">
<div class="flexslider1">
<ul class="slides">
<li data-thumb="admin/images/<?php echo $row['Image'];?>">
<div class="thumb-image">

</div>
</li>
<?php if($row['Image1']): ?>
<li data-thumb="admin/images/<?php echo $row['Image1'];?>">
<div  class="thumb-image">  
</div>
</li>
<?php endif;?>
<?php if($row['Image2']!="): ?>
<li data-thumb="admin/images/<?php echo $row['Image2'];?>">
<div  class="thumb-image">   </div>
</li>
<?php endif;?>
<?php if($row['Image3']!="): ?>
<li data-thumb="admin/images/<?php echo $row['Image3'];?>">
<div  class="thumb-image">   </div>
</li>
<?php endif;?>
<?php if($row['Image4']!="): ?>
<li data-thumb="admin/images/<?php echo $row['Image4'];?>">
<div  class="thumb-image">   </div>
</li>
<?php endif;?>

</ul>
<div class="clearfix"></div>

```

```

</div>
</div>
</div>
<div class="col-lg-8 single-right-left simpleCart_shelfItem">
<h3><?php echo $row['Title'];?>(by <?php echo $row['Name'];?>)</h3>

</p>

```

```

<div class="color-quality">
<div class="color-quality-right">
<h5>Size : <?php echo $row['Size'];?></h5>
<h5>Dimension : <?php echo $row['Dimension'];?></h5>
<h5>Orientation : <?php echo $row['Orientation'];?></h5>

```

```

</div>
</div>
<div class="occasional">
<h5>Art Types : <?php echo $row['typename'];?></h5>

<h5>Art Medium : <?php echo $row['amname'];?></h5>
<h5>Art Reference Number : <?php echo $row['RefNum'];?></h5>

```

```

<div class="clearfix"> </div>
</div>

```

```

<div class="occasion-cart">
<div>
<h4>
<button class="btn btn-success"><a href="art-enquiry.php?eid=<?php echo
$row['apid'];?>" >Enquiry</a></button></h4>

```

```

</div>
</div>

```

```

</div>
<div class="clearfix"> </div>
<!--/tabs-->
<div class="responsive_tabs">
<div id="horizontalTab">

```

```

<ul class="resp-tabs-list">
<li>Description</li>

</ul>
<div class="resp-tabs-container">
<!--/tab_one-->
<div class="tab1">
<div class="single_page">
<h6><?php echo $row['Title'];?></h6>
<p><?php echo $row['Description'];?>
</p>

</div>
</div>
<!--//tab_one-->

</div>
</div>
</div>
<!--//tabs-->
</div>
</div><?php }?>
</div>
</section>
<!--subscribe-address-->

<?php include_once('includes/footer.php');?>

<!--jQuery-->
<script src="js/jquery-2.2.3.min.js"></script>
<!-- newsletter modal -->
<!-- cart-js -->
<script src="js/minicart.js"></script>
<script> toys.render();

toys.cart.on('toys_checkout', function (evt) {
var items, len, i;

```

```

if (this.subtotal() > 0) {
items = this.items();

for (i = 0, len = items.length; i < len; i++) { }
}
});
</script>
<!-- //cart-js -->
<!-- price range (top products) -->
<script src="js/jquery-ui.js"></script>
<script>
//<![CDATA[
$(window).load(function () {
$("#slider-range").slider({
range: true, min: 0, max:
9000, values: [50, 6000],
slide: function (event, ui) {
$("#amount").val("$" + ui.values[0] + " - $" + ui.values[1]); }
});
$("#amount").val("$" + ($("#slider-range").slider("values", 0) + " - $" +
$("#slider-range").slider("values", 1)));

}); //]]>
</script>
<!-- //price range (top products) -->
<!-- single -->
<script src="js/imagezoom.js"></script>
<!-- single -->
<!-- script for responsive tabs -->
<script src="js/easy-responsive-tabs.js"></script>
<script>
$(document).ready(function () {
$('#horizontalTab').easyResponsiveTabs({ type:
'default', //Types: default, vertical, accordion
width: 'auto', //auto or any width like 600px
fit: true, // 100% fit in a container
closed: 'accordion', // Start closed if in accordion view activate:
function (event) { // Callback function if tab is switched var $tab
= $(this); var $info = $('#tabInfo'); var $name = $('span', $info);
$name.text($tab.text());

```

```

$info.show();
}
});
$('#verticalTab').easyResponsiveTabs({
type: 'vertical',
width: 'auto',
fit: true });
});
</script>
<!-- FlexSlider -->
<script src="js/jquery.flexslider.js"></script>
<script>
// Can also be used with $(document).ready()
$(window).load(function () {
$('.flexslider1').flexslider({
animation: "slide",
controlNav: "thumbnails"
});
});
</script>
<!-- //FlexSlider-->
<!-- start-smoth-scrolling -->
<script src="js/move-top.js"></script>
<script src="js/easing.js"></script>
<script>
jQuery(document).ready(function ($)
{ $(".scroll").click(function (event) {
event.preventDefault();
$('html,body').animate({ scrollTop:
$(this.hash).offset().top
}, 900);
});
});
</script>
<!-- start-smoth-scrolling -->
<!-- here stars scrolling icon -->
<script>
$(document).ready(function () {

var defaults = {

```

```

containerID: 'toTop', // fading element id
containerHoverID: 'toTopHover', // fading element hover id
scrollSpeed: 1200, easingType: 'linear'
};

```

```

$().UiToTop({
easingType: 'easeOutQuart'
});

```

```

});
</script>
<!-- //here ends scrolling icon -->
<!-- //smooth-scrolling-of-move-up -->
<!--bootstrap working-->
<script src="js/bootstrap.min.js"></script>
<!-- //bootstrap working-->
</body>
</html>

```

```

<?php error_reporting(0);
include('includes/dbconnection.php');

```

```

if(isset($_POST['send']))
{
$fullname=$_POST['fullname'];
$email=$_POST['email'];
$mobilenumber=$_POST['mobnum'];
$message=$_POST['message'];
$enquirynumber = mt_rand(100000000, 999999999);
$eid=$_GET['eid'];
$query1=mysqli_query($con,"insert into
tblenquiry(Artpdid,FullName,Email,MobileNumber,Message,EnquiryNumber)
value('$eid','$fullname','$email','$mobilenumber','$message','$enquirynumber')");
if ($query1) { echo '<script>alert("Your enquiry successfully send. Your
Enquiry number is
"+".$enquirynumber."")</script>'; echo
"<script>window.location.href='index.php'</script>";

```



```

    }
    else
    {
    echo "<script>alert('Something went wrong.');

```

```

<link href="//fonts.googleapis.com/css?family=Sunflower:500,700"
rel="stylesheet">
<link href="//fonts.googleapis.com/css?family=Open+Sans:400,600,700"
rel="stylesheet">
</head>
<body>
<?php include_once('includes/header.php');?>
<!-- banner -->
<div class="inner_page-banner one-img"> </div>
<!--//banner -->
<!-- short -->
<div class="using-border py-3">
<div class="inner_breadcrumb ml-4">
<ul class="short_ls">
<li>
<a href="index.php">Home</a>
<span>/ </span>
</li>
<li>Enquiry</li>
</ul>
</div>
</div>
<!-- //short-->
<!--contact -->
<section class="contact py-lg-4 py-md-3 py-sm-3 py-3">
<div class="container py-lg-5 py-md-4 py-sm-4 py-3">
<h3 class="title text-center mb-lg-5 mb-md-4 mb-sm-4 mb-3">Enquiry</h3>
<div class="contact-list-grid">
<form action="#" method="post">
<div class="agile-wls-contact-mid">
<div class="form-group contact-forms">
<input class="form-control" type="text" name="fullname" required="true"
placeholder="Name"/>
</div>
<div class="form-group contact-forms">
<input class="form-control" type="email" name="email" required="true"
placeholder="Email"/>
</div>
<div class="form-group contact-forms">

```

```

<input class="form-control" type="text" name="mobnum" maxlength="10"
pattern="[0-9]+" placeholder="Mobile Number" required="true"/>
</div>
<div class="form-group contact-forms">
<textarea class="form-control" name="message" placeholder="Message"
required="true" rows="4"></textarea>
</div>
<button type="submit" class="btn btn-block sent-butnn"
name="send">Send</button>
</div>
</form>
</div>
</div>
<!--//contact-map -->
</section>
<!--subscribe-address-->

<?php include_once('includes/footer.php');?>

<!--js working-->
<script src='js/jquery-2.2.3.min.js'></script>
<!--//js working-->
<!-- cart-js -->
<script src="js/minicart.js"></script>
<script> toys.render();

toys.cart.on('toys_checkout', function (evt) {
var items, len, i;

if (this.subtotal() > 0) {
items = this.items();

for (i = 0, len = items.length; i < len; i++) { }
}
});
</script>
<!-- //cart-js -->
<!-- start-smoth-scrolling -->
<script src="js/move-top.js"></script>
<script src="js/easing.js"></script>

```

```

<script>
jQuery(document).ready(function ($)
{ $(".scroll").click(function (event) {
event.preventDefault();
$('html,body').animate({ scrollTop:
$(this.hash).offset().top
}, 900);
});
});
</script>
<!-- start-smoth-scrolling -->
<!-- here stars scrolling icon -->
<script>
$(document).ready(function () {

var defaults = {
containerID: 'toTop', // fading element id
containerHoverID: 'toTopHover', // fading element hover id
scrollSpeed: 1200, easingType: 'linear'
};

$.UItoTop({
easingType: 'easeOutQuart'
});

});
</script>
<!-- //here ends scrolling icon -->
<!--bootstrap working-->
<script src="js/bootstrap.min.js"></script>
<!-- //bootstrap working-->    <!-- //OnScroll-Number-Increase-JavaScript ->
</body>
</html>

```

javascript

```

var Creditly = (function() { var
getInputValue = function(e, selector) { var
inputValue = $.trim($(selector).val());

```

```
inputValue = inputValue + String.fromCharCode(e.which); return  
getNumber(inputValue);  
};
```

```
var getNumber = function(string) { return  
string.replace(/^[^d]/g, "");  
};
```

```
var reachedMaximumLength = function(e, maximumLength, selector) { return  
getInputValue(e, selector).length > maximumLength;  
};
```

```
// Backspace, delete, tab, escape, enter, .., Ctrl+a, Ctrl+c, Ctrl+v, home, end,  
left, right
```

```
var isEscapedKeyStroke = function(e) {  
return ( $.inArray(e.which,[46,8,9,0,27,13,190]) !== -1 ||  
(e.which == 65 && e.ctrlKey === true) ||  
(e.which == 67 && e.ctrlKey === true) ||  
(e.which == 86 && e.ctrlKey === true) ||  
(e.which >= 35 && e.which <= 39));  
};
```

```
var isNumberEvent = function(e) {  
return (/^\d+$/).test(String.fromCharCode(e.which));  
};
```

```
var onlyAllowNumeric = function(e, maximumLength, selector) {  
e.preventDefault();  
// Ensure that it is a number and stop the keypress if  
(reachedMaximumLength(e, maximumLength, selector) || e.shiftKey ||  
(!isNumberEvent(e))) { return  
false;  
}  
return true;  
};
```

```
var isAmericanExpress = function(number) { return  
number.match("^(34|37)");  
};
```

```
var shouldProcessInput = function(e, maximumLength, selector) { return  
(!isEscapedKeyStroke(e)) && onlyAllowNumeric(e, maximumLength,  
selector);  
};
```

```
var CvvInput = (function() {  
var selector;  
var numberSelector;
```

```
var createCvvInput = function(mainSelector, creditCardNumberSelector) {  
selector = mainSelector;  
numberSelector = creditCardNumberSelector;
```

```
var getMaximumLength = function(isAmericanExpressCard) { if  
(isAmericanExpressCard) {  
return 4; }  
else {  
return 3;  
}  
};
```

```
$(selector).keypress(function(e) {  
$(selector).removeClass("has-error"); var  
number = getInputValue(e, numberSelector); var  
cvv = getInputValue(e, selector)  
var isAmericanExpressCard = isAmericanExpress(number); var  
maximumLength = getMaximumLength(isAmericanExpressCard);  
if (shouldProcessInput(e, maximumLength, selector)) {  
$(selector).val(cvv);  
}  
});  
};
```

```
return {  
createCvvInput: createCvvInput  
};  
})();
```

```
var NumberInput = (function() {
```

```

var selector; var americanExpressSpaces
= [4, 10, 15]; var defaultSpaces = [4, 8,
12, 16];

var getMaximumLength = function(isAmericanExpressCard) { if
(isAmericanExpressCard) {
return 15; }
else {
return 16;
}
};

var createNumberInput = function(mainSelector)
{ selector = mainSelector;
$(selector).keypress(function(e) {
$(selector).removeClass("has-error"); var number
= getInputValue(e, selector);
var isAmericanExpressCard = isAmericanExpress(number); var
maximumLength = getMaximumLength(isAmericanExpressCard);
if (shouldProcessInput(e, maximumLength, selector)) {
var newInput; if (isAmericanExpressCard) {
newInput = addSpaces(number, americanExpressSpaces);
} else {
newInput = addSpaces(number, defaultSpaces);
}

$(selector).val(newInput);
$(selector).trigger("changed_input");
}
});
};

var addSpaces = function(number, spaces) {
var parts = [] var j = 0; for (var i=0;
i<spaces.length; i++) { if
(number.length > spaces[i]) {
parts.push(number.slice(j, spaces[i]));
j = spaces[i]; } else { if (i <
spaces.length) {
parts.push(number.slice(j, spaces[i]));

```

```

var creditCardExpiration = function(selector, data) {
var expirationVal = $.trim($(selector).val()); var
match = expirationRegex.exec(expirationVal);
var isValid = false; var outputValue
= ["", ""]; if (match &&
match.length === 3) { var month =
parseInt(match[1], 10); var year =
"20" + match[2]; if (month >= 0
&& month <= 12) { isValid = true;
var outputValue = [month, year];
}
}

return {
"is_valid": isValid,
"messages": [data["message"]],
"output_value": outputValue
};
};

var isValidSecurityCode = function(isAmericanExpress, securityCode) {
if ((isAmericanExpress && securityCode.length == 4) ||
(!isAmericanExpress && securityCode.length == 3)) { return true; }
return false;
};

var creditCard = function(selector, data) { var rawNumber =
$(data["creditCardNumberSelector"]).val(); var number =
$.trim(rawNumber).replace(/\D/g, ""); var rawSecurityCode =
$(data["cvvSelector"]).val(); var securityCode =
$.trim(rawSecurityCode).replace(/\D/g, ""); var messages = [];
var isValid = true;
var selectors = [];

if (!isValidCreditCardNumber(number)) {
messages.push(data["message"]["number"]);
selectors.push(data["creditCardNumberSelector"]); isValid
= false;

```



```

if (!isValidSecurityCode(isAmericanExpress(number), securityCode)) {
    messages.push(data["message"]["security_code"]);
    selectors.push(data["cvvSelector"]); isValid
    = false;
}

```

```

result = { "is_valid":
    isValid,
    "output_value": [number, securityCode],
    "selectors": selectors,
    "messages": messages
};
return result;
};

```

```

var isAmericanExpress = function(number) { return
    (number.length == 15);
};

```

```

// Luhn Algorithm. var isValidCreditCardNumber
= function(value) {
    if (value.length === 0) return false; //
    accept only digits, dashes or spaces
    if (/^[^0-9-\s]+/.test(value)) return false;
}

```

```

var nCheck = 0, nDigit = 0, bEven = false;
for (var n = value.length - 1; n >= 0; n--) {
    var cDigit = value.charAt(n); var nDigit =
    parseInt(cDigit, 10); if (bEven) {
    if ((nDigit *= 2) > 9) nDigit -= 9;
    }
    nCheck += nDigit;
    bEven = !bEven;
}
return (nCheck % 10) == 0;
};

```

```

return { creditCard:
    creditCard,
    creditCardExpiration: creditCardExpiration, };

```

```

    }));

    var ValidationErrorHolder = (function() { var
    errorMessages = [];
    var selectors = [];

    var addError = function(selector, validatorResults) { if
    (validatorResults.hasOwnProperty("selectors")) {
    selectors =
    selectors.concat(validatorResults["selectors"]);
    } else {
    selectors.push(selector)
    }

    errorMessages.concat(validatorResults["messages"]);
    };

    var triggerErrorMessage = function() { var
    errorsPayload = {
    "selectors": selectors,
    "messages": errorMessages
    }; for (var i=0; i<selectors.length;
    i++) {
    $("selectors[i]").addClass("has-error");
    }
    $("body").trigger("creditly_client_validation_error", errorsPayload); };

    return { addError:
    addError,
    triggerErrorMessage: triggerErrorMessage
    };
    });

    var ValidationOutputHolder = (function() { var
    output = { };

```

```

var addOutput = function(outputName, value) {
var outputParts = outputName.split("."); var
currentPart = output;
for (var i=0; i<outputParts.length; i++) { if
(!currentPart.hasOwnProperty(outputParts[i])) {
currentPart[outputParts[i]] = { };

// Either place the value into the output, or continue going down the
// search space. if (i === outputParts.length-1) {
currentPart[outputParts[i]] = value
} else {
currentPart = currentPart[outputParts[i]];
}
}
};

var getOutput = function() { return
output;
};

return { addOutput:
addOutput, getOutput:
getOutput
}
});

var processSelector = function(selector, selectorValidatorMap, errorHandler,
outputHolder) {
if (selectorValidatorMap.hasOwnProperty(selector)) { var
currentMapping = selectorValidatorMap[selector]; var
validatorType = currentMapping["type"];
var fieldName = currentMapping["name"]; var      validatorResults    =
      Validators[validatorType](selector, currentMapping["data"]);

if (validatorResults["is_valid"]) { if
(currentMapping["output_name"] instanceof Array) { for (var
i=0; i<currentMapping["output_name"].length; i++) {
outputHolder.addOutput(currentMapping["output_name"][i],
validatorResults["output_value"][i]);
}
}
}
}

```

```

    } else {
    outputHolder.addOutput(currentMapping["output_name"],
    validatorResults["output_value"]);
    } } else
    {
    errorHandler.addError(selector, validatorResults); return
    true;
    }
    }
    };

```

```

var validate = function(selectorValidatorMap) {
var errorHandler = ValidationErrorHandler(); var
outputHolder = ValidationOutputHolder(); var
anyErrors = false;
for (var selector in selectorValidatorMap) { if (processSelector(selector,
    selectorValidatorMap, errorHandler,
    outputHolder)) {
anyErrors = true;
} }
if (anyErrors) {
errorHandler.triggerErrorMessage();
return false; }
else {
return outputHolder.getOutput();
}
};

```

```

return { validate:
validate
};
})();

```

```

var ExpirationInput = (function() {
var maximumLength = 4; var
selector;

```

```

var createExpirationInput = function(mainSelector) { selector
= mainSelector

```

```

$(selector).keypress(function(e) { $(selector).removeClass("has-error");
if (shouldProcessInput(e, maxLength, selector)) {
var inputValue = getInputValue(e, selector); if
(inputValue.length >= 2) {
var newInput = inputValue.slice(0, 2) + " / " + inputValue.slice(2);
$(selector).val(newInput);
} else {
$(selector).val(inputValue);
}
});
};

```

```

var parseExpirationInput = function(expirationSelector) {
var inputValue = getNumber($(expirationSelector).val());
var month = inputValue.slice(0,2); var year = "20" +
inputValue.slice(2); return { 'year': year,
'month': month
};
};

```

```

return { createExpirationInput:
createExpirationInput, parseExpirationInput:
parseExpirationInput
};
})();

```

```

var CardTypeListener = (function() { var
determineCardType = function(value) {
if (/^(34|37)/.test(value)) {
return "American Express";
} else if (/^4/.test(value)) {
return "Visa";
} else if (/^5[0-5]/.test(value)) {
return "MasterCard";
} else if (/^(6011|622|64[4-9]|65)/.test(value)) { return
"Discover";
} else { return
"";
}
};

```

```

var changeCardType = function(numberSelector, cardTypeSelector) {
$(numberSelector).on("changed_input keypress keydown keyup", function(e)
{ var data =
$(numberSelector).val();
var cardType = determineCardType(getNumber(data));
$(cardTypeSelector).text(cardType);
});
});

return {
changeCardType: changeCardType
};

})();

var initialize = function(expirationSelector, creditCardNumberSelector,
cvvSelector, cardTypeSelector, options) {
createSelectorValidatorMap(expirationSelector, creditCardNumberSelector,
cvvSelector, options);

ExpirationInput.createExpirationInput(expirationSelector);
NumberInput.createNumberInput(creditCardNumberSelector);
CvvInput.createCvvInput(cvvSelector, creditCardNumberSelector);
CardTypeListener.changeCardType(creditCardNumberSelector,
cardTypeSelector);

return this;
};

var selectorValidatorMap;

var createSelectorValidatorMap = function(expirationSelector,
creditCardNumberSelector, cvvSelector, options) {
var optionValues = options || {};
optionValues["security_code_message"] =
optionValues["security_code_message"] || "Your security code is invalid";
optionValues["number_message"] = optionValues["number_message"] ||

```

```

"output_name": ["number", "security_code"]
};
selectorValidatorMap[expirationSelector] = {
"type": "creditCardExpiration",
"data": {
"message": optionValues["expiration_message"]
},
"output_name": ["expiration_month", "expiration_year"]
};
};

```

```

var validate = function() {
return Validation.validate(selectorValidatorMap);
};

```

```

padding: 7px; font-
size: 16px; color:
#868282;
}

```

```

.timetable_sub td { border:
1px solid #CDCDCD;
}

```

```

td.invert-image a img {
width: 30%; margin: 0
auto;
}

```

```

.rem { position:
relative;
}

```

```

.close1,
.close2, .close3
{
background: url('../images/close_1.jpg') no-repeat 0px
0px; cursor: pointer; width: 41px; height: 39px;
position: absolute; right: 6px; top: -23px;
-webkit-transition: color 0.2s ease-in-out;

```

```
-moz-transition: color 0.2s ease-in-out; -o-  
transition: color 0.2s ease-in-out; transition:  
color 0.2s ease-in-out;  
}
```

```
/*-- quantity-starts --*/
```

```
.value-minus, .value-  
plus { height: 40px;  
line-height: 24px;  
width: 40px;  
margin-right: 3px;  
display: inline-block;  
cursor: pointer;  
position: relative;  
font-size: 18px;  
color: #fff; text-align:  
center; -webkit-user-  
select: none; -moz-user-  
select: none; border: 1px  
solid #b2b2b2; vertical-  
align: bottom;  
}
```

```
.quantity-select .entry.value-minus:before, .quantity-select  
.entry.value-plus:before {  
content: ""; width:  
13px; height: 2px;  
background: #000;  
left: 50%; margin-  
left: -7px; top:  
50%; margin-top:  
-0.5px; position:  
absolute;  
}
```

```
.quantity-select .entry.value-plus:after {
```



```

text-align: center;
display: inline-block;
margin-right: 3px;
}

.quantity-select .entry.value-minus:hover, .quantity-select
.entry.value-plus:hover {
background: #E5E5E5;
}

.quantity-select .entry.value-minus {
margin-left: 0;
}

/*-- quantity-end --*/

.checkout-right h4,
.address_form h4 { font-
size: 1.1em; margin:
1em 0; letter-spacing:
1px; color: #888;
}

.checkout-left-basket h4 {
padding: 1em;
background:#ffcb2d;
font-size: 1em; color:
#fff; text-transform:
uppercase; text-align:
center; margin: 0 0 2em;
}

.checkout-left {
margin: 2em 0 0;
}

```

```
.checkout-left-basket ul li {  
list-style-type: none; margin-  
bottom: 1em; font-size: 14px;  
color: #999;  
}
```

```
.checkout-left-basket {  
float: left; padding-  
left: 0;  
}
```

```
.checkout-right-basket {  
float: right;  
margin: 3em 0em;  
}
```

```
.checkout-left-basket ul li span {  
float: right;  
}
```

```
.checkout-left-basket ul li:nth-child(5) {  
font-size: 1em; color: #212121; font-  
weight: 600; padding: 1em 0; border-  
top: 1px solid #DDD; border-bottom:  
1px solid #DDD; margin: 2em 0 0;  
}
```

```
.checkout-right-basket a {  
padding: 10px 20px;  
color: #fff; font-size:  
1em; background:  
#212121; text-  
decoration: none;  
}
```

```
.checkout-right-basket a:hover {  
background:#26bb48;  
}
```

```

.checkout-right-basket a span {
  left: -.5em;
  top: 0.1em;
}
.checkout {
  padding: 5em 0;
}

.address_form {
  float: right;
}

.information-wrapper input {
  width: 100% !important;
}

.check_box_one.cashon_delivery {
  float: left;
  width: 100%; margin-
bottom: 10px;
}

/*-- checkbox --*/

.agileits-login label {
  font-size: 1em;
  color: #000; letter-
spacing: 0.5px; font-
weight: 400; cursor:
pointer; position:
relative;
}

input.checkbox {
  background: #212121;
  cursor: pointer; width:
1.2em; height: 1.2em;
display: inline-block;

```

```
margin: 0 5px 0 0;
vertical-align: text-bottom;
}
```

```
/*-- //checkout --*/
.check_tab2 input[type="email"],
.check_tab2
input[type="password"], .creditly-
wrapper .form-control { display:
block; width: 95.5%; padding:
15px 10px; font-size: 14px; color:
#212121; background: #fff; border:
1px solid #e7e7e7; margin-bottom:
25px; outline: none;
}
```

```
/*-- // --*/
```

```
.pay_info {
padding: 3em 2em;
}
```

```
/*--/payment--*/
```

```
/*-- Pay-page --*/
```

```
.pay_info input[type="email"],
.pay_info
input[type="password"], .creditly-
wrapper .form-control { display:
block; width: 95.5%; padding:
15px 10px; font-size: 14px;
color: #212121; background: #fff;
border: 1px solid #e7e7e7;
```

```
margin-bottom: 25px; outline:
none;
}
```

```
.pay_info input[type="email"]:focus, .pay_info input[type="password"]:focus,
.creditletly-wrapper .form-control:focus { border-color: #66afe9; outline: 0;
}
```

```
.pay_info input[type="submit"] {
display: block;
position: relative;
padding: 12px 50px 12px;
letter-spacing: 3px;
background: #333; font-
size: 1em; color: #fff;
border: 1px solid #333;
outline: none; text-
transform: uppercase;
cursor: pointer;
}
```

```
.pay_info input[type="submit"]:hover {
background: #080808; border: 1px
solid #080808;
}
```

```
.agileinfo_main_grid_left_grid h3 {
font-size: 1.3em;
color: #fff;
}
```

```
.agileinfo_main_grid_left_grid ul { margin-
top: 1.5em;
}
```

```
.agileinfo_main_grid_left_grid ul li {
display: inline-block; color: #fff;
font-weight: bold; font-size: 2em;
vertical-align: top;
```

```
}
```

```
.agileinfo_main_grid_left_grid ul li span { display: block;  
  font-size: .5em;  
  color: #999;  
}
```

```
.agileinfo_main_grid_left_grid ul li:first-child {  
  width: 70%;  
  border-right: 1px solid #999;  
}
```

```
.agileinfo_main_grid_left_grid ul li:last-child {  
  padding-left: 1em; text-align: right;  
}
```

```
.agile_amount {  
  padding: 1em 2em;  
  background: #f71926;  
}
```

```
.agile_amount h3 {  
  font-size: 1.3em;  
  color: #fff;  
}
```

```
.agile_amount h4 {  
  font-size: 2em;  
  color: #fff; font-  
  weight: bold;  
}
```

```
.agile_amount p {  
  font-size: 1em;  
  color: #1adeed; line-  
  height: 1.8em;  
}
```

```

.check_box_one {
float: left;
width: 22%; margin-
bottom: 10px;
}

.form-control { border-
radius: 0;
}

.btn-primary {
color: #fff;
background-color: #84c639; border-
color: #84c639; border-radius: 0;
}

button.submit.check_out {
display: block; position:
relative; padding: 11px
30px; letter-spacing: 1px;
background: #212121;
font-size: 1em; color: #fff;
font-weight: 600; border:
none; outline: none;
transition: 0.5s all; -
webkit-transition: 0.5s all;
-moz-transition: 0.5s all;
-o-transition: 0.5s all; -
ms-transition: 0.5s all;
text-transform: uppercase;
cursor: pointer;
}

.section_room_pay { margin-
bottom: 2em;
}
/*-- //Pay-page --*/
@media(max-width:1440px){

```

```

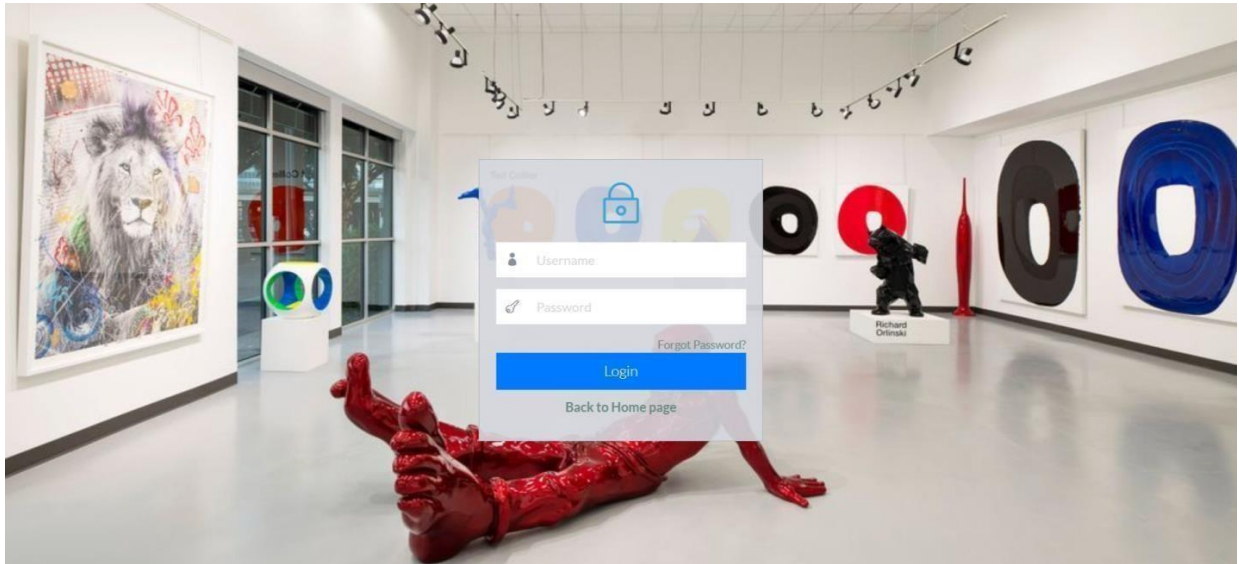
.radio_one { padding-
left: 4px;
}
}
@media(max-width:1280px){
.pay_info input[type="email"], .pay_info input[type="password"],
.creditleywrapper .form-control {
padding: 12px 10px;
}
}
@media(max-width:1050px){
.swit-radio label { font-
size: 15px;
}
}
@media(max-width:991px){
.pay_info input[type="submit"]
{ padding: 12px 42px 12px;
letter-spacing: 2px; font-size:
.9em; }
.check_box_one {
float: left; width:
50%; margin-bottom:
10px;
}
.section_room_pay select {
width: 50%;
}
}
@media(max-width:768px){
.check_box_one { width:
100%;
}
.section_room_pay select {
width: 75%;
}
}
}
@media(max-width:384px){

```

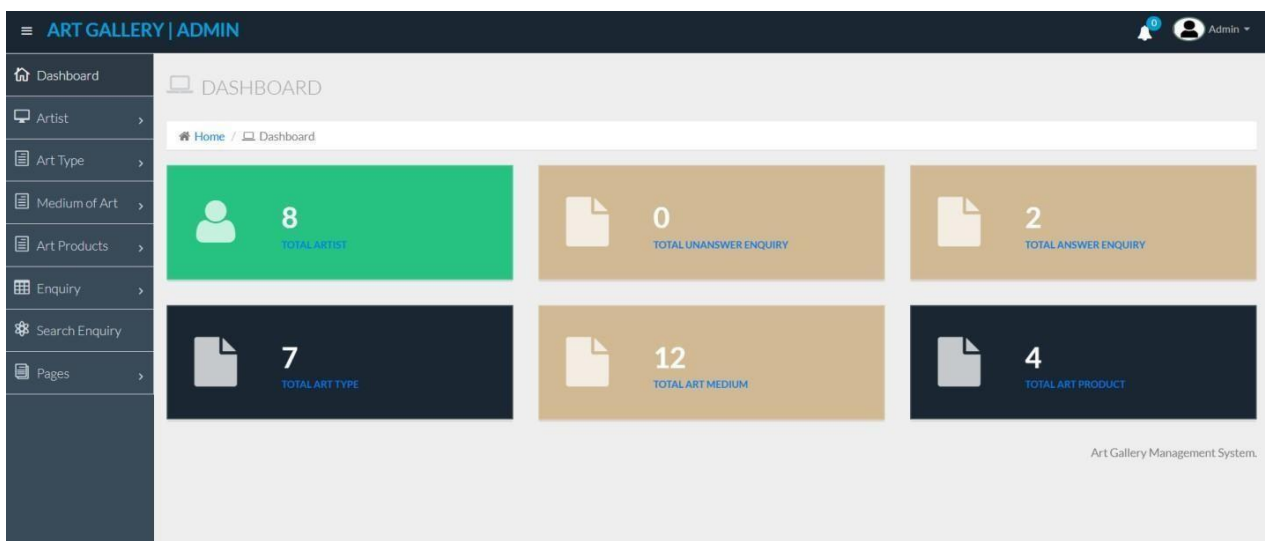


```
.swit-radio label {  font-  
size: 13px;  
}  
.section_room_pay select {  
width: 100%;  
}  
.pay_info input[type="submit"]  
{ font-size:.8em; letter-  
spacing:1px;  padding: 12px  
14px 12px;  
}
```

RESULTS



Login Page



Dashboard

ART GALLERY | ADMIN

Dashboard

Artist

Art Type

Medium of Art

Art Products

Enquiry

Search Enquiry

Pages

PROFILE

Home / Pages / Profile

Edit Profile

Profile Info

Admin Name

Admin

User Name

admin

Contact Number

987654331

Email

tester1@gmail.com

Update

Art Gallery Management System.

Profile

CHAPTER 7

CONCLUSION

CONCLUSION

I would like to admit that there was a lot of efforts involved in developing the software. The completion time for the report was as long as that of the program. My project is only a humble venture to satisfy the needs in a institution. Several user-friendly coding has also been adopted. This package shall prove to be a powerful package in satisfying all the requirements of the users.

The objective of software planning is to provide a framework that enables the manager to make reasonable estimates to make within a limited time frame at the beginning of the software project and should be updated regularly as the project progress.

The scope of the project has been described and can be extended to give flexibility of performing the maintaining of details.

Achievements expected through the projects.

- Comparing to existing system it performs at a faster pace.
- System gives better feedback.
- Timely and accurate information are available.
- The system provides greater processing speed consistency.
- Provides high security to system and hence unauthorized user can be prevented.
- The interface is very user friendly.

CHAPTER 8

BIBLIOGRAPHY

Referred websites

- www.youtube.com
- <https://geeks.org/>
- www.wikipedia.com
- www.tutorialspoint.com
- <https://php.com/tutorials>

Reference Book

- Database Management System – by Ashwini S Diwakar
- Core Javascript – by R. Nageswara Rao
- CSS Pocket Reference – by Mark Lutz

GitHub Link

- <https://github.com/Gokulprasathgk/DBMS-PROJECT-1.git>
- <https://github.com/Gokul13prasath/DBMS-Project.git>