

A PROJECT REPORT
ON
SHREE V J MODHA COLLAGE PORBANDAR

Submitted

By

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In fulfillment for the award of the degree

Of

Bca(bachelor of computer application)

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In

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SHREE V J MODHA COLLAGE PORBANDAR

Narshimehta University, junagadh

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ARTISTHUB

PREFACE

As a student of Bachelor of Computer Application according to the syllabus subscribed by Bhakta Kavi Narsinh Mehta University, Junagadh(Gujarat). In 6th semester of B.C.A. to prepare a project on any Particular subject of Student choice. The project should be selected on precise subject that will fulfill the requirements.

The main objective of the project is to develop Awareness regarding Application of Theories in the modern world of Information Technology.

Here the project report Training is under taken at V J MODHA COLLEGE Information technology in porbandar. Project report has been prepared on the base of information collected which is a result of hard work done by us.

We have taken almost care that the information provided in the project is true and project is in smooth running condition and Error free we sincerely apologies if any wrong is given we have tried our level best to provide all the necessary information as per the syllabus.

ACKNOWLEDGEMENT

It is out great pleasure to present our project report on **ArtistHub** which we conceived during the BCA 6th SEM affiliated to Bhakta Kavi Narsinh Mehta University.

We take this opportunity to express our sincere gratitude and we feel immense pleasure to thank our faculty, philosopher and guide **JAYDIP RATHOD** who helped us and gave full support in each and every way to fulfill and accomplish our project of **ArtistHub**.

We are indebted to out collage V J MODHA COLLEGE I.T our principal **Mr. PARESH SAVJANI** and director **Mr. JAYDIP RATHOD** for given us an excellent chance to prove our best work and efforts.

We are mostly thankful to him, for giving us the inspiration and dedication to successfully complete this project.

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Chapter No: 1 – Introduction

1.1 Project Summery

1.2 Purpose

1.3 Scope

1.4 Technology & Literature Review

PROJECT SUMMARY

Project name	ArtistHub
Front End	ASP .Net
Back End	SQL Server
Developed by	Pratap P. Odedara
Tools	Microsoft Visual Studio 2012
Testing	Manual
Task	Analysis, Designing, Coding, Testing.
Guided by	JAYDIP RATHOD
Developed at	V J MODHA COLLEGE (PORBANDAR)

PURPOSE

Project Purpose

- With the evolution of technology and the wave of digitalization, more and more businesses are adapting to tech evolutions. You will find the digital payment options with the grocery sellers & street-side vendors as well. The ultimate purpose behind this evolution is to make shopping a hassle-free experience for everyone .
- If you are also non-techies who want to take their business online, Builderfly can be your savior. Builderfly is an ecommerce platform exclusively designed for individuals & businesses to start selling online, market & grow their business without any technicalities. So take your business to the World at your own pace.

SCOPE

Project Scope:

- The scope of ArtistHub is expanding day by day due to heavy number of internet users all over the world. People are spending more time in doing online shopping for various products available on the ecommerce platforms.
- This system can be accessed 365/7/24 at anytime of day and night.

TECHNOLOGY & LITERATURE REVIEW

ASP:

- ASP is a web development platform, which provides a programming model, a comprehensive software infrastructure and various services required to build up robust web applications for PC, as well as mobile devices.
- ASP.NET works on top of the HTTP protocol, and uses the HTTP commands and policies to set a browser-to-server bilateral communication and cooperation.
- ASP.NET is a part of Microsoft .Net platform. ASP.NET applications are compiled codes, written using the extensible and reusable components or objects present in .Net framework. These codes can use the entire hierarchy of classes in .Net framework.
- The ASP.NET application codes can be written in any of the following languages:
 - C#
 - Visual Basic.Net
 - Jscript
 - J#

Why Use ASP?

- It is one of the most popular programming languages in the world
It is easy to learn and simple to use
- It has a huge community support
- ASP is an object-oriented language which gives a clear structure to programs and allows code to be reused, lowering development costs

Asp is a free web framework for building great websites and web applications using HTML, CSS, and JavaScript. You can also create Web APIs and use real-time technologies like Web Sockets.

SQL Server:

- **SQL Server** is a relational database management system (RDBMS) developed by Microsoft. It is primarily designed and developed to compete with MySQL and Oracle database.
- SQL Server supports ANSI SQL, which is the standard SQL (Structured Query Language) language. However, SQL Server comes with its own implementation of the SQL language, T-SQL (Transact-SQL).

Chapter No: 2 – Project Management

2.1 Project Planning and Scheduling

PROJECT PLANNING AND SCHEDULING

Project Planning and Scheduling System Planning is the most basic point of development any project. The care should be taken while planning as this stage will decide the success or failure of any product. The following thing is very important while planning for a project:

Available Time

The main feature of developing any project is time management. Any person, who is developing project, should have a perfect time scheduling to successfully complete the project. When he/she has the details of available time, he/she can further plan and distribute the time, which in turn will allocate sufficient time to each stage of project development.

Available Resources

The information about availability of the resources is also equally important because at the time of developing a project the Software Engineers will require a lot of resource should be taken into account and managed in such a way to get the most efficiency out of available resources.

Complexity of Project

Developer should study the complexity of the project which will help in future. So, at the time of certain troubles developers will easy check and improve it.

TASK	DATE OF SCHEDULING	COMPLITION
Project title	03-12-2022	In time
Information gathering	10-12-2022	In time
Table structure	17-12-2022	In time
Diagrame	24-12-2022	In time
Form design	31-12-2022	In time
Project validation	07-01-2023	In time
Half coding	14-01-2023	In time
Full coding	21-01-2023	In time
Documents	28-01-2023	In time
Project certificate issue	04-02-2023	In time
Final project sumission	11-02-2023	In time

Chapter No: 3 – Formal Specification and Requirement Gathering

3.0 Formal Specification

3.1 Requirement Gathering

FORMAL SPECIFICATION

▪ **Functional Requirement:**

- Search option given to user to search from various products.
- Input/output.
- Error handling.

▪ **Non-functional Requirement:**

- **Operational:** The system should work on any server and desktop.
- **Performance:** The system should be 24/7/365 available.
- **Security:** The system only lets the admin to function the software and only the permitted user will be given the information of the system username and password.
- **Data Representation:** The data stored here will be retained by the user.
- **Features:** in this websit admin only can add art and information.

REQUIREMENT GATHERING

▪ **Software Requirement:**

- Any one can access website they need only intranet and any device to use website.

▪ **Hardware Requirement:**

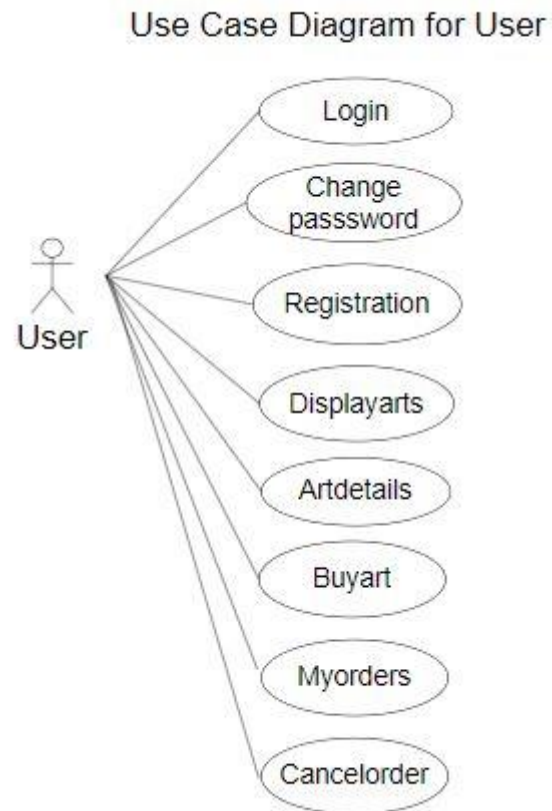
- Minimum: 1.6GHz CPU or faster processor, 1 GB (32 Bit) or 2 GB (64 Bit) RAM (Add 512 MB if running in a virtual machine), 3 GB HDD.
- or they need mobile

Chapter No: 4 - System Analysis

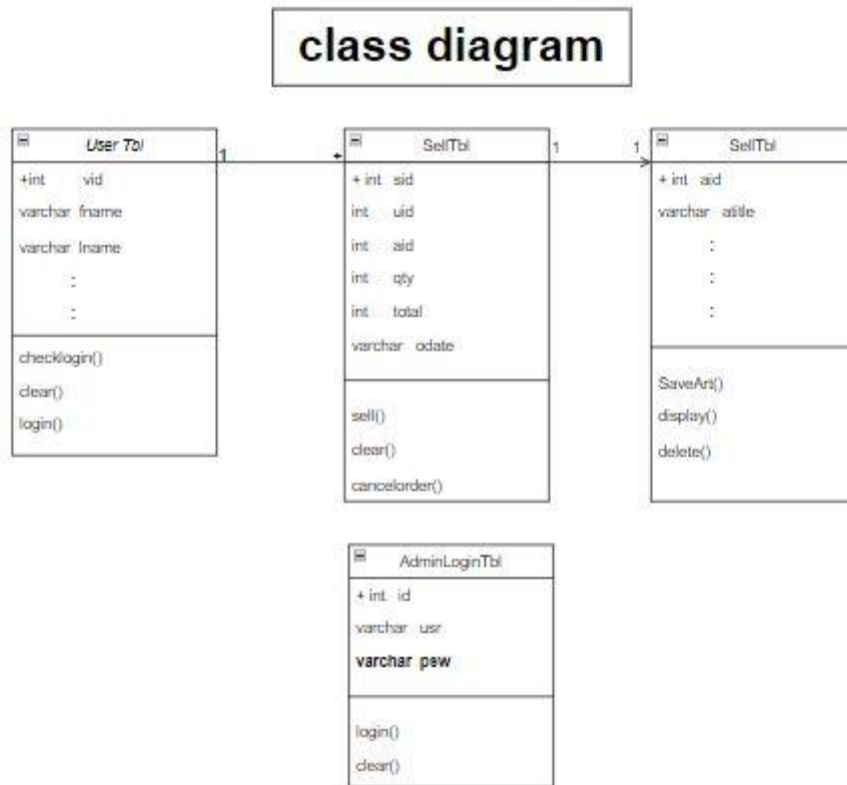
4.1 Analysis (SDLC)

4.2 Design

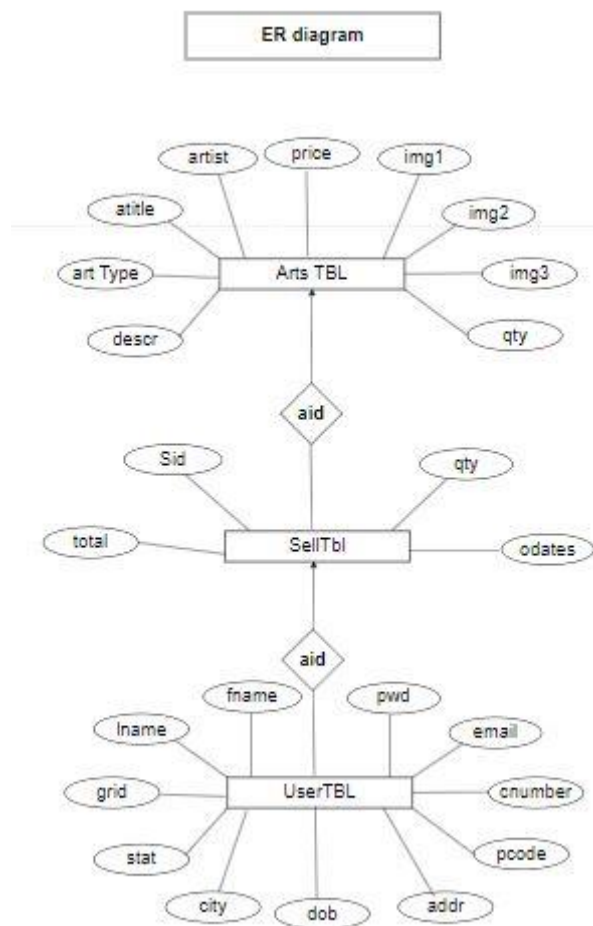
USE CASE DIAGRAM



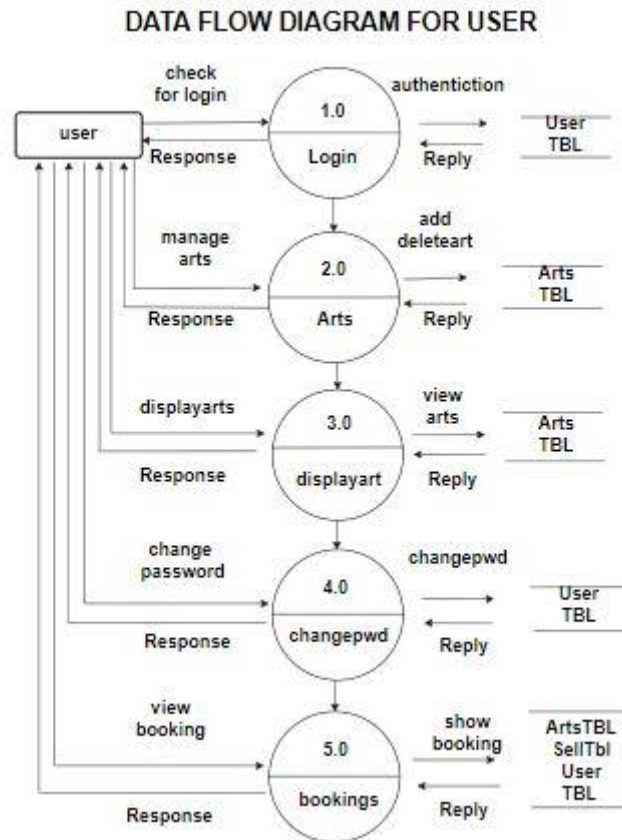
CLASS DIAGRAM (OOP)



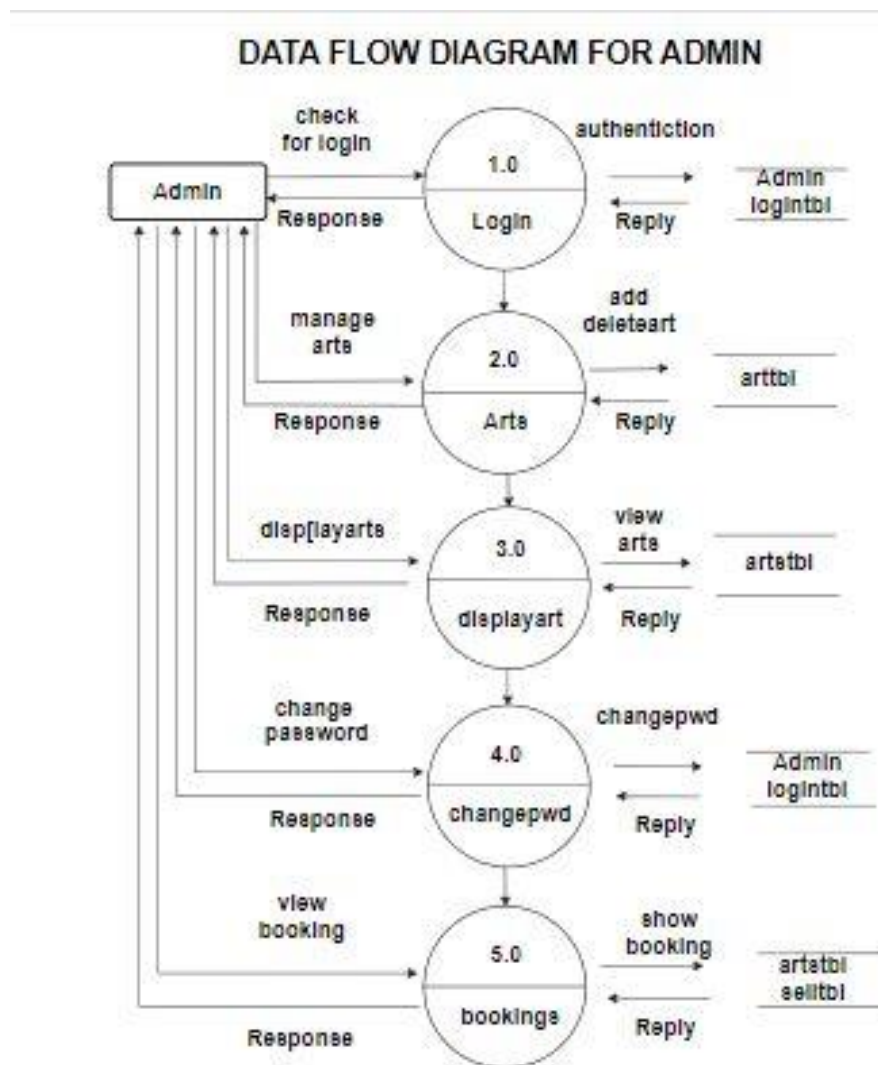
E-R DIAGRAM



DATA FLOW DIAGRAM (DFD)

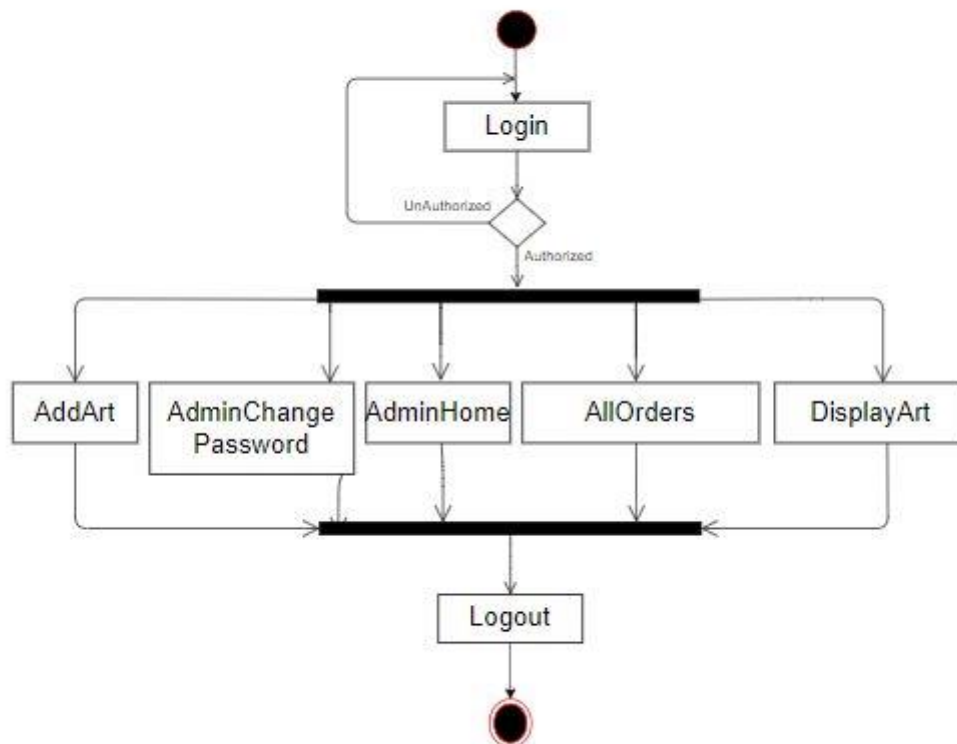


DATA FLOW DIAGRAM (DFD)



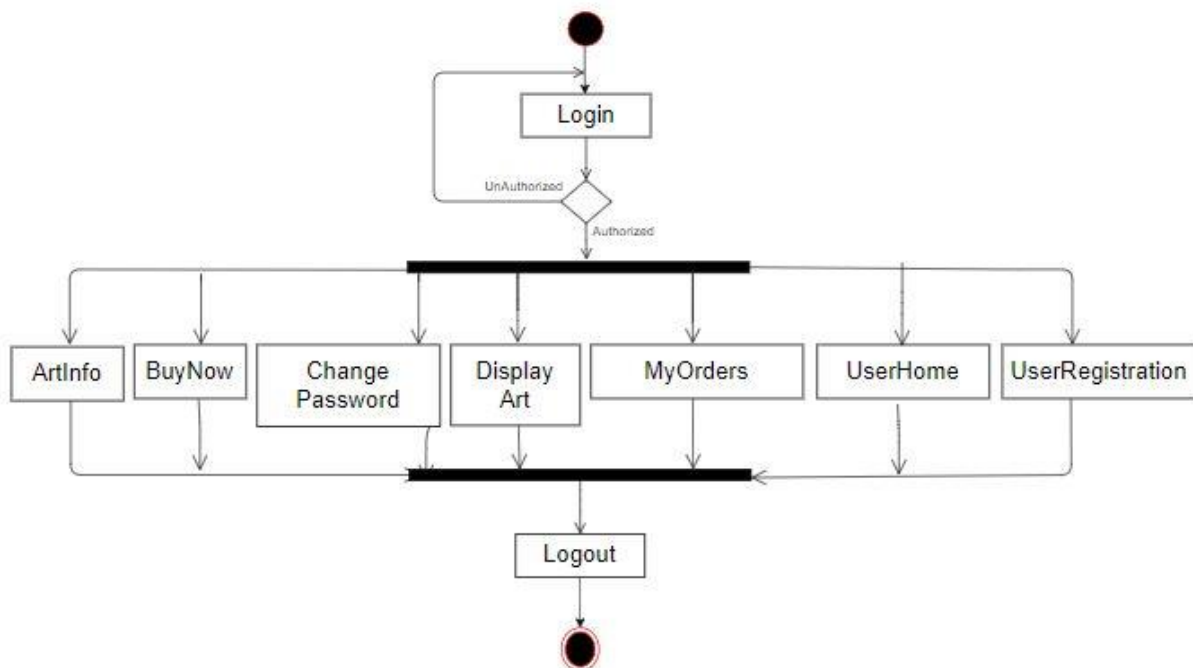
ACTIVITY DIAGRAM FOR ADMIN

Activity Diagram For Admin



ACTIVITY DIAGRAM FOR USER

Activity Diagram For User



DATA DICTIONARY

- **Tables :**
- **ArtsTBL**

Column Name	Data type	Constraint
ald	int	P.K.
Arttype	Varchar(50)	-
Atitle	Varchar(MAX)	-
Artist	Varchar(50)	-
Img1	Varchar(MAX)	-
Img2	Varchar(MAX)	-
Img3	Varchar(MAX)	-
Qty	int	-
Price	int	-
descr	Varchar(MAX)	-

- **SellTbl**

Column Name	Data type	Constraint
Sid	int	-
Aid	Int	-
Uid	int	-
Qty	int	-
Total	int	-
odate	Varchar(50)	-

- **AdminLoginTBL**

Column Name	Data type	Constraint
id	int	p.k.
usr	Varchar(50)	-
psw	Varchar(50)	-

- **userTBL**

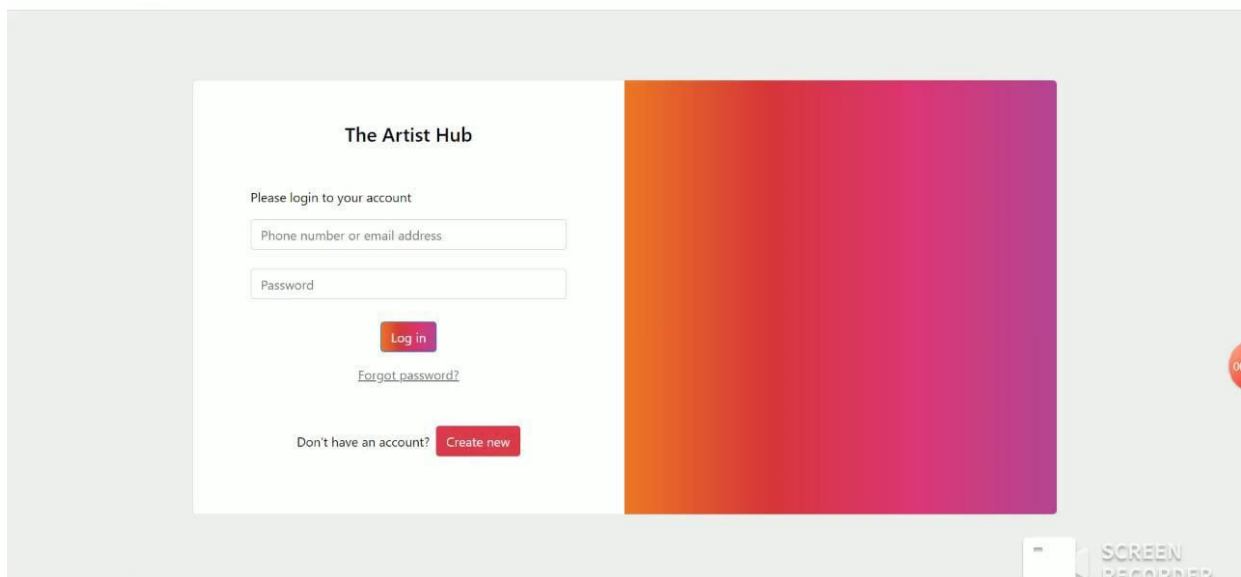
Column Name	Data type	Constraint
Id	int	P.K.
fname	Varchar(50)	-
lname	Varchar(50)	-
Gnd	Varchar(50)	-
stat	Varchar(50)	-
city	Varchar(50)	-
Bod	Varchar(50)	-
Addr	Varchar(50)	-
Pcode	Varchar(50)	-
Cnumber	Varchar(50)	-
Email	Varchar(50)	-
Pwd	Varchar(50)	-

Chapter No: 5 – Screen Shots

5.1 Screen Shots

Screen Shots

Login page :-



Description :-

- this page is used to login the user then user can buy any product in website.

Code :-

```

using System;
using System.Collections.Generic;
using System.Data.SqlClient;
using System.Linq;
using System.Web;
using System.Web.Configuration;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
namespace bca6
{
    public partial class user_login : System.Web.UI.Page
    {
        SqlConnection conn = new
        SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {

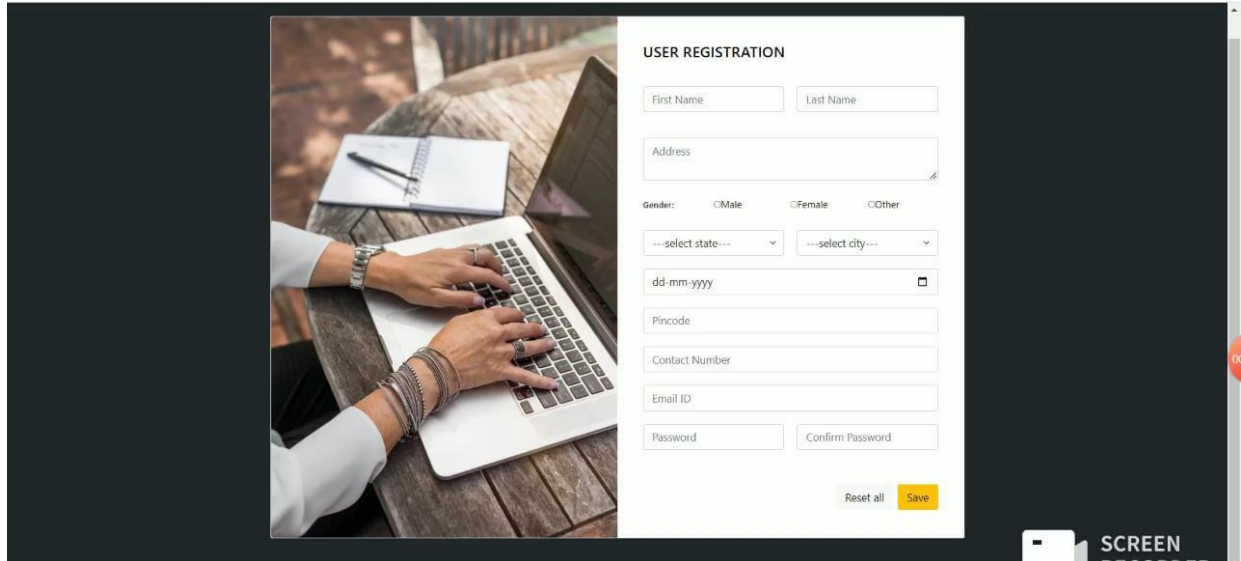
        }

        protected void btncreate_Click(object sender, EventArgs e)
        {
            Response.Redirect("user registration.aspx");
        }

        protected void btnlogin_Click(object sender, EventArgs e)
        {
            try
            {
                SqlDataAdapter da = new SqlDataAdapter("select * from UserTBL where
                email='"+txtusr.Text+"' and pwd='"+txtpass.Text+"'",conn);
                DataTable dt = new DataTable();
                da.Fill(dt);
                if (dt.Rows.Count > 0)
                {
                    Session["usrEmail"] = txtusr.Text;
                    Session["uid"] = dt.Rows[0][0].ToString();
                    Response.Write("<script>alert('Welcome')</script>");
                    Response.Redirect("user/UserHome.aspx");
                }
                else
                {
                    Response.Write("<script>alert('Incorrect User')</script>");
                }
            }
            catch (Exception exc)
            {
                Response.Write("<script>alert('"+exc.ToString()+"')</script>");
            }
        }
    }
}

```

Registration page :-



USER REGISTRATION

First Name Last Name

Address

Gender: ☐ Male ☐ Female ☐ Other

---select state--- ---select city---

dd-mm-yyyy

Pincode

Contact Number

Email ID

Password Confirm Password

Description :-

- This page is used to registration. User can registration And he can login in the website. User needs to enter all his information in the registration page.

Code :-

```

using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.Configuration;
using System.Data.SqlClient;
using System.Data;
namespace bca6
{
    public partial class user_registration : System.Web.UI.Page
    {
        SqlConnection conn = new
        SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void btnsave_Click(object sender, EventArgs e)
        {
            try
            {
                string gen = null;
                if (rdomale.Checked)
                {
                    gen = rdomale.Text;
                }
                else if (rdofemale.Checked)
                {
                    gen = rdofemale.Text;
                }
                else
                {
                    gen = rdooother.Text;
                }
                conn.Open();
                SqlCommand cmd = new SqlCommand("AddUser_SP", conn);
                cmd.CommandType = CommandType.StoredProcedure;
                cmd.Parameters.AddWithValue("fnm", txtfnm.Text);
                cmd.Parameters.AddWithValue("lnm", txtlnm.Text);
                cmd.Parameters.AddWithValue("state",
ddlstate.SelectedItem.ToString());
                cmd.Parameters.AddWithValue("city", ddlcity.SelectedItem.ToString());
                cmd.Parameters.AddWithValue("gen", gen);
                cmd.Parameters.AddWithValue("dob", txtdob.Text);
                cmd.Parameters.AddWithValue("pin", txtpin.Text);
                cmd.Parameters.AddWithValue("cont", txtcont.Text);
                cmd.Parameters.AddWithValue("email", txtemail.Text);
                cmd.Parameters.AddWithValue("psw", txtpsw.Text);
                cmd.Parameters.AddWithValue("act", "ins");
            }
            catch { }
        }
    }
}

```



```

        cmd.ExecuteReader();

//        cmd.ExecuteNonQuery();

        conn.Close();
        Response.Write("<script>alert('Data Registered  
Successfully...')</script>");
    }
    catch (Exception exc)
    {
        Response.Write("<script>alert('"+exc.ToString()+"')</script>");
    }
}

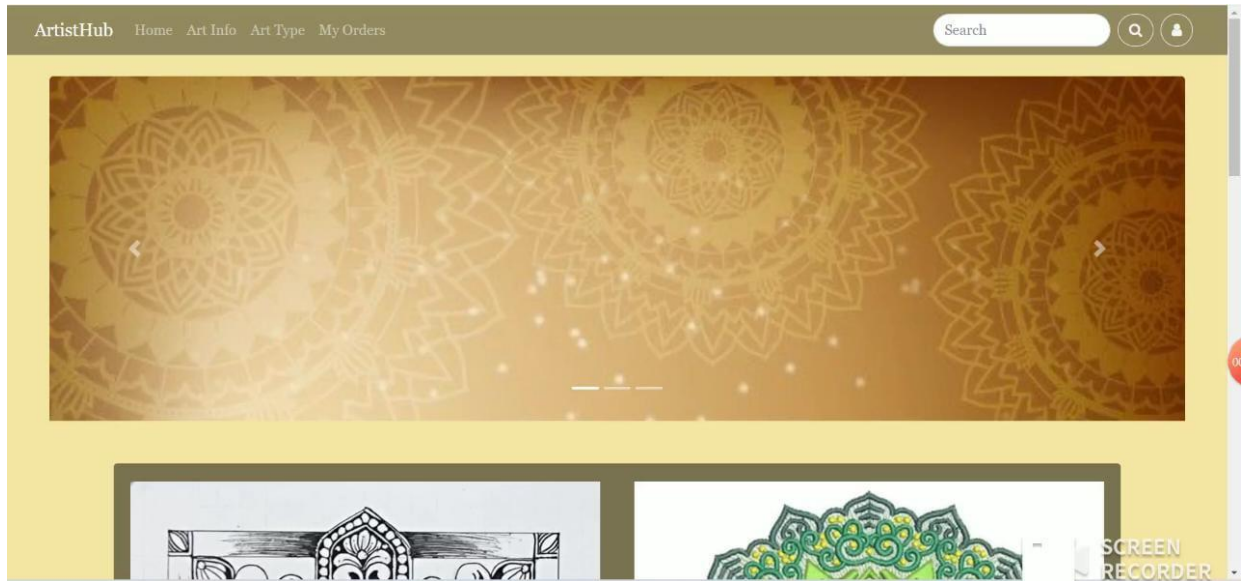
protected void txtfnm_TextChanged(object sender, EventArgs e)
{
}

protected void txtcont_TextChanged(object sender, EventArgs e)
{
}

protected void ddlstate_SelectedIndexChanged(object sender, EventArgs e)
{
    ddlcity.Items.Clear();
    if (ddlstate.SelectedItem.ToString()=="gujarat")
    {
        ddlcity.Items.Add("rajkot");
        ddlcity.Items.Add("porbandar");
        ddlcity.Items.Add("junagadh");
        ddlcity.Items.Add("jamnagar");
    }
    else if (ddlstate.SelectedItem.ToString() == "punjab")
    {
        ddlcity.Items.Add("haryana");
        ddlcity.Items.Add("chandigadh");
    }
    else if (ddlstate.SelectedItem.ToString() == "maharashtra")
    {
        ddlcity.Items.Add("mumbai");
        ddlcity.Items.Add("puna");
    }
}
}
}

```

home page :-



Description :-

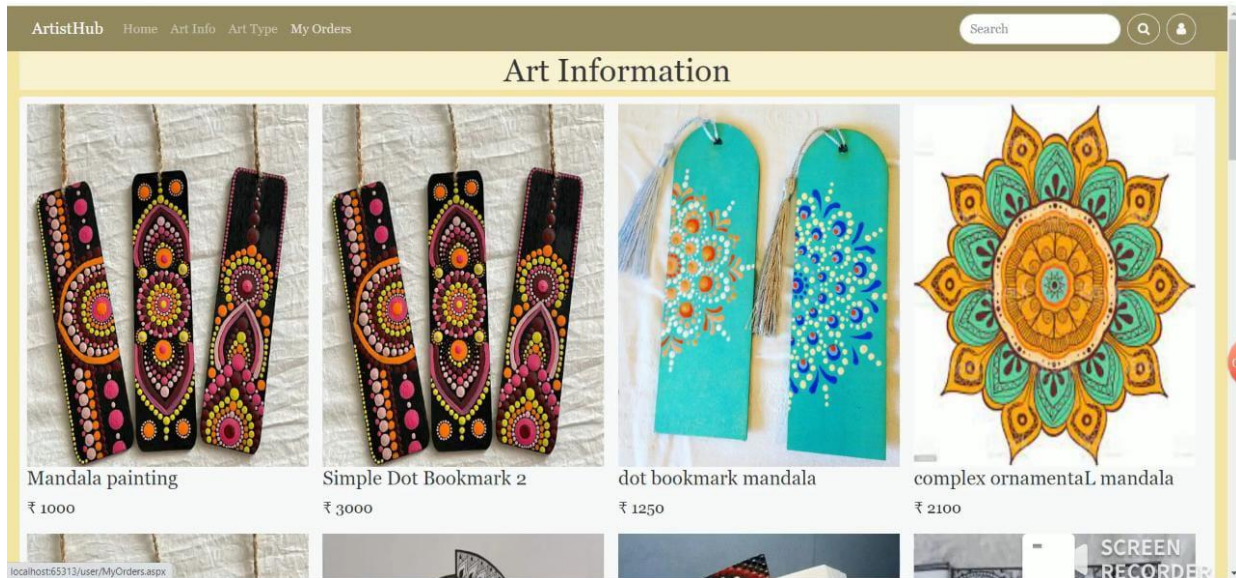
- This page is show all pageis in webist user can go aney page to the home page thru.home page shows all information user needs.

Code :-

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace bca6.user
{
    public partial class UserMaster : System.Web.UI.MasterPage
    {
        protected void Page_Load(object sender, EventArgs e)
        {
            if (Session["usrEmail"] == null)
            {
                Response.Redirect("../user_login.aspx");
            }
        }
    }
}
```

Information page :-



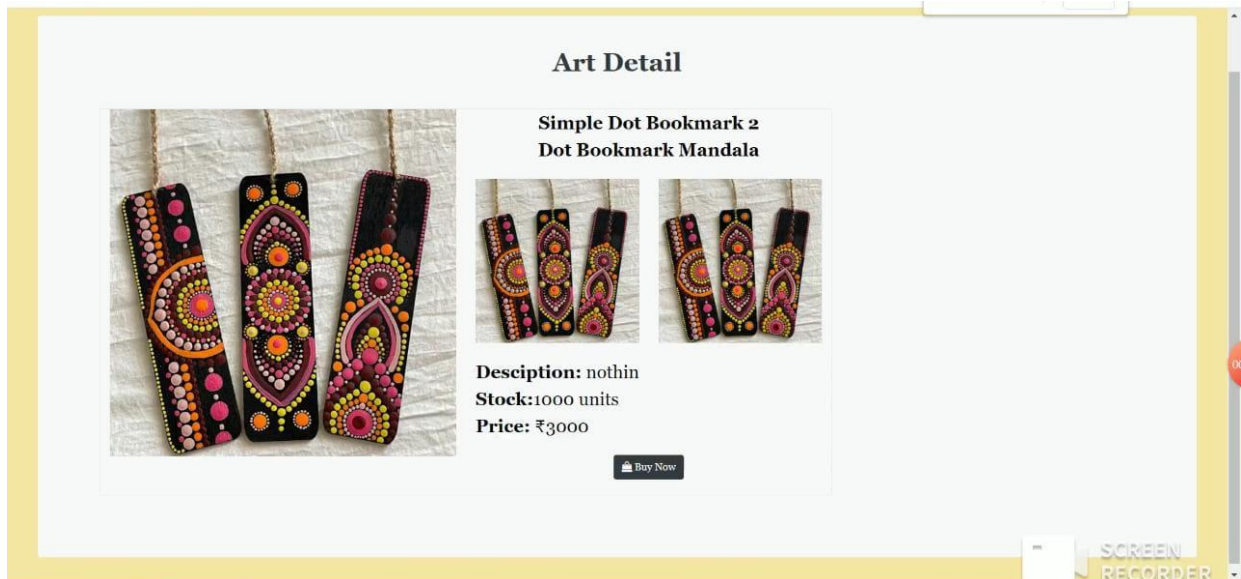
Description :-

- This page gets all product in websit .user can see all the product he can buy.and his phtos and name.

Code :-

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.Configuration;
using System.Data.SqlClient;
using System.Data;
namespace bca6.user
{
    public partial class ArtInfo : System.Web.UI.Page
    {
        SqlConnection conn = new
SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {
            SqlDataAdapter da = new SqlDataAdapter("select * from ArtsTBL", conn);
            DataTable dt = new DataTable();
            da.Fill(dt);
            DataList1.DataSource = dt;
            DataList1.DataBind();
        }
    }
}
```

Detail page :-



Description :-

- This page is used to get detail of product. Like price, stock, Description and name then user can see all details.

Code :-

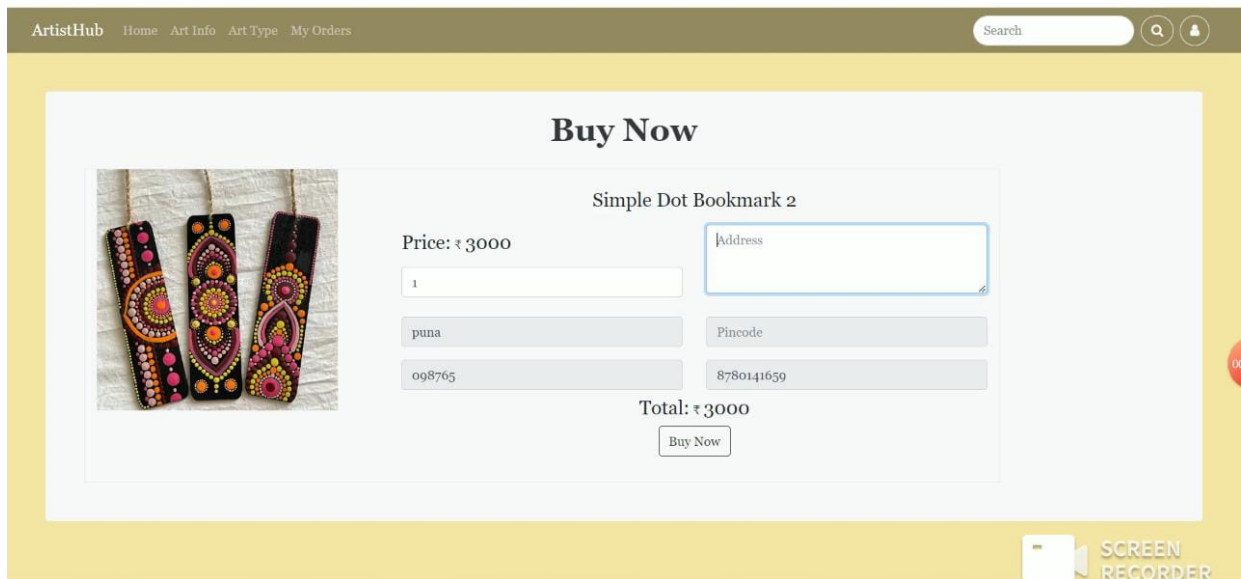
```

using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
using System.Web.Configuration;
namespace bca6.user
{
    public partial class DisplayArt : System.Web.UI.Page
    {
        SqlConnection conn = new
        SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {
            try
            {
                int id = int.Parse(Request.QueryString["id"].ToString());
                SqlDataAdapter da = new SqlDataAdapter("select * from ArtsTBL where
aId=" + id, conn);
                DataTable dt = new DataTable();
                da.Fill(dt);
                if (dt.Rows.Count > 0)
                {
                    Image1.ImageUrl = dt.Rows[0]["img1"].ToString();
                    Image2.ImageUrl = dt.Rows[0]["img2"].ToString();
                    Image3.ImageUrl = dt.Rows[0]["img3"].ToString();
                    lbltit.Text = dt.Rows[0]["atitle"].ToString();
                    lblatype.Text = dt.Rows[0]["artType"].ToString();
                    lblqty.Text = "<b>Stock:</b>" + dt.Rows[0]["qty"].ToString() + "
units";
                    lblprice.Text = "<b>Price:</b> ₹ " +
dt.Rows[0]["price"].ToString();
                    lbldescription.Text = "<b>Description:</b> " +
dt.Rows[0]["descr"].ToString();
                }
            }
            catch (Exception exc)
            {
                throw;
            }
        }

        protected void btnbuynow_ServerClick(object sender, EventArgs e)
        {
            Response.Redirect("BuyNow.aspx?id="+Request.QueryString["id"]);
        }
    }
}

```

Buy Now page:-



The screenshot shows the 'Buy Now' page for a product named 'Simple Dot Bookmark 2'. The page has a yellow background. At the top, there is a navigation bar with 'ArtistHub', 'Home', 'Art Info', 'Art Type', and 'My Orders'. A search bar and user icons are on the right. The main content area is white and contains a product image of three colorful bookmarks on the left. To the right of the image, the product name 'Simple Dot Bookmark 2' is displayed. Below the name, the price is listed as 'Price: ₹ 3000'. There are input fields for quantity (set to '1'), address, name (set to 'puna'), and pincode (set to '098765' and '8780141659'). The total price is shown as 'Total: ₹ 3000' with a 'Buy Now' button below it. A 'SCREEN RECORDER' watermark is visible in the bottom right corner.

ArtistHub Home Art Info Art Type My Orders Search

Buy Now

Simple Dot Bookmark 2

Price: ₹ 3000

1

puna

098765

Address

Pincode

8780141659

Total: ₹ 3000

Buy Now

SCREEN RECORDER

Description :-

- This buy now page is used to user can buy aney product he need . he need to enter quantity and address.then he can buy aney product he get.

Code :-

```

using System;
using System.Collections.Generic;
using System.Data;
using System.Data.SqlClient;
using System.Linq;
using System.Web;
using System.Web.Configuration;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data.SqlClient;

namespace bca6.user
{
    public partial class BuyNow : System.Web.UI.Page
    {
        SqlConnection conn = new
SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);

        protected void Page_Load(object sender, EventArgs e)
        {
            try
            {
                int id = int.Parse(Request.QueryString["id"].ToString()); //aid
                //int uid=int.Parse(Session["uid"].ToString()); //uid
                SqlDataAdapter da = new SqlDataAdapter("select * from ArtsTBL where
aId=" + id, conn);
                DataTable dt = new DataTable();
                da.Fill(dt);
                if (dt.Rows.Count > 0)
                {
                    Image1.ImageUrl = dt.Rows[0]["img1"].ToString();
                    Lbltit.Text = dt.Rows[0]["atitle"].ToString();
                    Lblprice.Text = dt.Rows[0]["price"].ToString();

                    SqlDataAdapter d = new SqlDataAdapter("select * from UserTBL where
email='" + Session["usrEmail"] + "'", conn);
                    DataTable t = new DataTable();
                    d.Fill(t);
                    txtcity.Text = t.Rows[0][5].ToString();
                    txtpin.Text = t.Rows[0][7].ToString();
                    txtcont.Text = t.Rows[0][8].ToString();
                    txtemail.Text = t.Rows[0][9].ToString();
                    int price = int.Parse(Lblprice.Text);
                    int qty = int.Parse(txtqty.Text);
                    lbltprice.Text = (price * qty).ToString();
                }
            }
            catch (Exception exc)
            {
                Response.Write("<script>alert('" + exc.ToString() + "')</script>");
            }
        }
    }
}

```

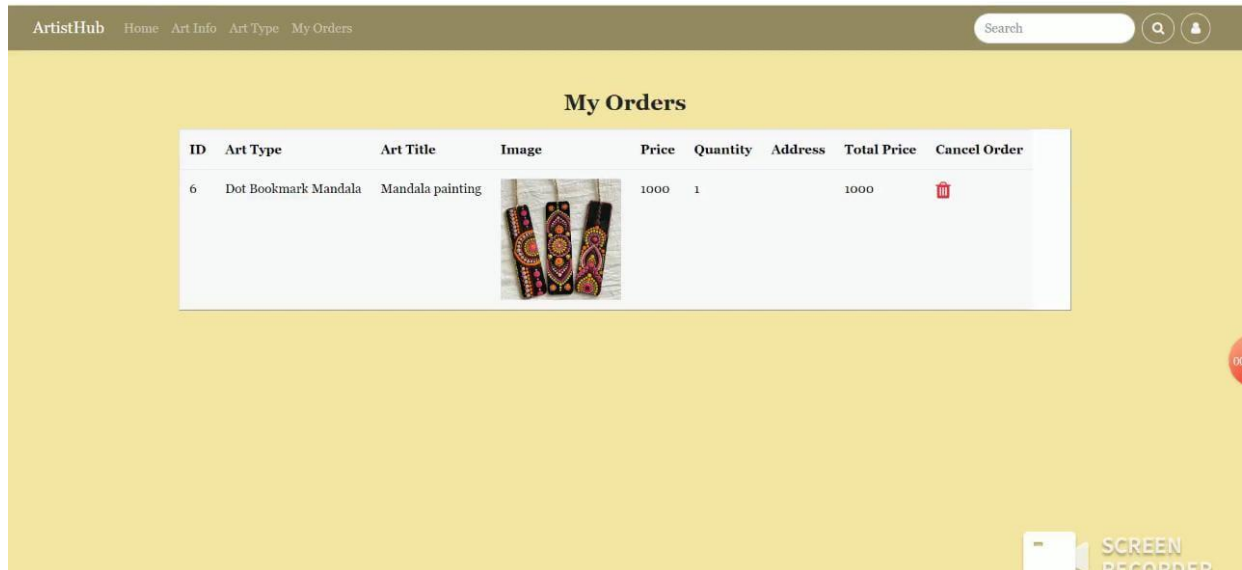
```

protected void txtqty_TextChanged(object sender, EventArgs e)
{
    int price = int.Parse(Lblprice.Text);
    int qty = int.Parse(txtqty.Text);
    lbltprice.Text = (price * qty).ToString();
}

protected void Button1_Click(object sender, EventArgs e)
{
    try
    {
        conn.Open();
        SqlCommand cmd = new SqlCommand("sell_sp", conn);
        cmd.CommandType = CommandType.StoredProcedure;
        int id = int.Parse(Request.QueryString["id"].ToString());
        int uid = int.Parse(Session["uid"].ToString());
        cmd.Parameters.Add("aid", id);
        cmd.Parameters.Add("uid", uid);
        cmd.Parameters.AddWithValue("qty", int.Parse(txtqty.Text));
        cmd.Parameters.AddWithValue("total", int.Parse(lbltprice.Text));
        cmd.Parameters.Add("odate", DateTime.Now.ToString("dd-MM-yyyy"));
        cmd.ExecuteNonQuery();
        conn.Close();
        //Response.Write("<script>alert('oder Successfully...')</script>");
        Response.Redirect("MyOrders.aspx");
    }
    catch (Exception exc)
    {
        Response.Write("<script>alert('" + exc.ToString() + "')</script>");
    }
}
}
}

```

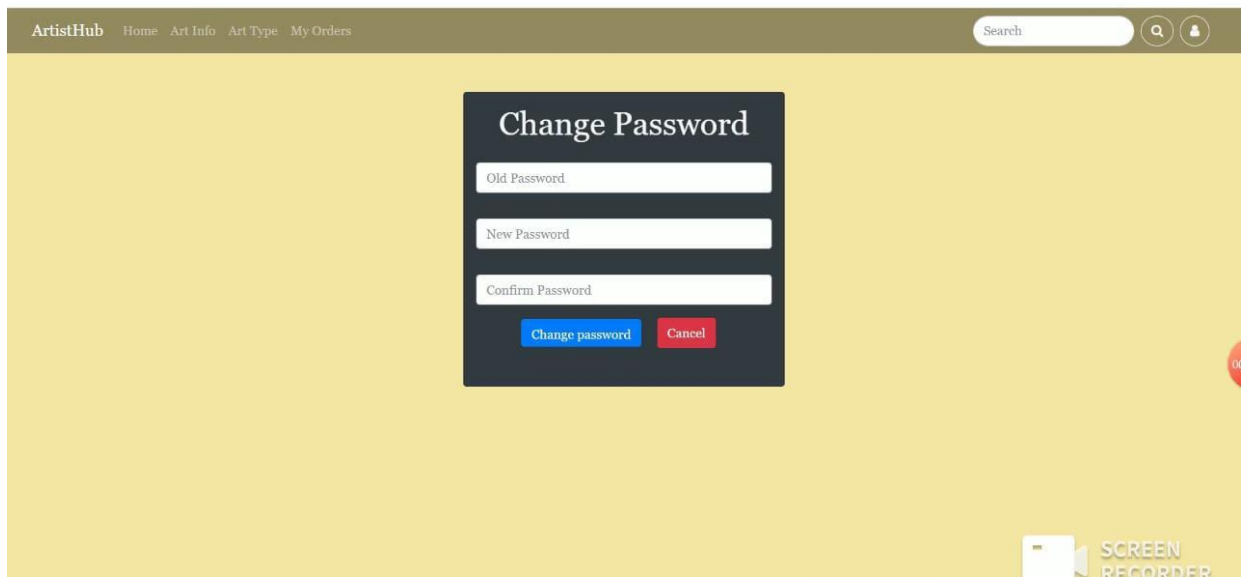
Orders page :-



Description :-

- User can see his all orders. and he can cancel his order in this page.

Change Password page :-



The screenshot shows the 'Change Password' page on the ArtistHub website. The page has a yellow background. At the top, there is a navigation bar with 'ArtistHub' and links to 'Home', 'Art Info', 'Art Type', and 'My Orders'. A search bar and user icons are also present. The main content area features a dark grey modal box with the title 'Change Password'. Inside the modal, there are three input fields labeled 'Old Password', 'New Password', and 'Confirm Password'. Below these fields are two buttons: 'Change password' (blue) and 'Cancel' (red). A 'SCREEN RECORDER' watermark is visible in the bottom right corner of the screenshot.

Description :-

- This page is used to change password.used need to change his password he can change in this page.

Code:-

```

using System;
using System.Collections.Generic;
using System.Data;
using System.Data.SqlClient;
using System.Linq;
using System.Web;
using System.Web.Configuration;
using System.Web.UI;
using System.Web.UI.WebControls;

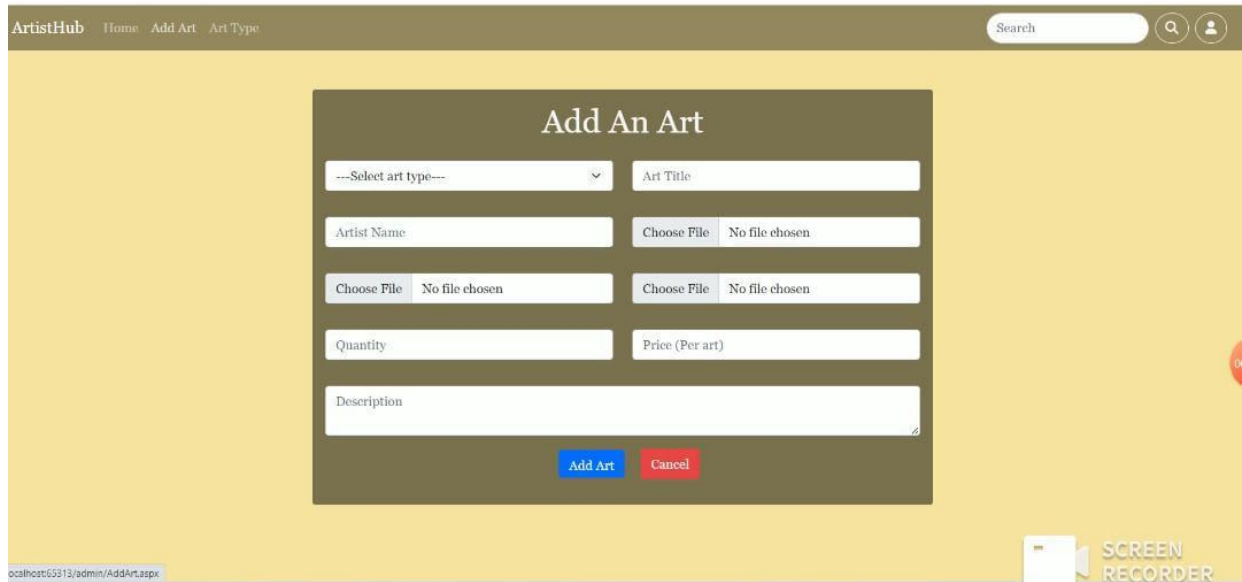
namespace bca6.user
{
    public partial class changepassword : System.Web.UI.Page
    {
        SqlConnection conn = new
        SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void btnchangepassword_Click(object sender, EventArgs e)
        {
            try
            {
                SqlDataAdapter da = new SqlDataAdapter("select * from UserTBL where
email='" + Session["usrEmail"] + "' and pwd='" + txtoldpwd.Text + "'", conn);
                DataTable dt = new DataTable();
                da.Fill(dt);
                if (dt.Rows.Count > 0)
                {
                    conn.Open();
                    SqlCommand cmd = new SqlCommand("update UserTBL set
pwd='" + txtnewpwd.Text + "' where email='" + Session["usrEmail"] + "'", conn);
                    cmd.ExecuteNonQuery();
                    Response.Redirect("<script>alert('Passsword has been
changed...')</script>");
                    conn.Close();
                }
                else
                {
                    Response.Redirect("<script>alert('Incorrect Pasword')</script>");
                }
            }
            catch (Exception exc)
            {
                Response.Redirect("<script>alert('" + exc.ToString() + "')</script>");
            }
        }
    }
}

```

Admin Add art page :-



The screenshot shows the 'Add An Art' page in the ArtistHub admin interface. The page has a yellow background and a dark brown header with the text 'ArtistHub Home Add Art Art Type'. A search bar is located in the top right corner. The main content area is a dark brown box with the title 'Add An Art'. Inside this box, there are several input fields: a dropdown menu for '---Select art type---', a text field for 'Art Title', a text field for 'Artist Name', three file upload buttons labeled 'Choose File' with 'No file chosen' status, a text field for 'Quantity', a text field for 'Price (Per art)', and a large text area for 'Description'. At the bottom of the box are two buttons: 'Add Art' (blue) and 'Cancel' (red). A small 'SCREEN RECORDER' watermark is visible in the bottom right corner of the screenshot.

Description :-

- This page is for admin. Admin can add all product in this page what he need to add in his website.

Code :-

```

using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
using System.Web.Configuration;
using System.IO;
namespace bca6.admin
{
    public partial class AddArt : System.Web.UI.Page
    {
        SqlConnection conn = new
        SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void btnsave_Click(object sender, EventArgs e)
        {
            try
            {
                if (FileUpload1.HasFile && (Path.GetExtension(FileUpload1.FileName) ==
                ".jpg" || Path.GetExtension(FileUpload1.FileName) == ".jpeg" ||
                Path.GetExtension(FileUpload1.FileName) == ".png"))
                {
                    FileUpload1.SaveAs(Server.MapPath("../Arts/" +
                    FileUpload1.FileName));
                }
                else
                {
                    Response.Write("<script>alert('Invalid file type.')</script>");
                }

                if (FileUpload2.HasFile && (Path.GetExtension(FileUpload2.FileName) ==
                ".jpg" || Path.GetExtension(FileUpload2.FileName) == ".jpeg" ||
                Path.GetExtension(FileUpload2.FileName) == ".png"))
                {
                    FileUpload2.SaveAs(Server.MapPath("../Arts/" +
                    FileUpload2.FileName));
                }
                else
                {
                    Response.Write("<script>alert('Invalid file type.')</script>");
                }
            }
            catch { }
        }
    }
}

```

```

        if (FileUpload3.HasFile && (Path.GetExtension(FileUpload3.FileName) ==
".jpg" || Path.GetExtension(FileUpload3.FileName) == ".jpeg" ||
Path.GetExtension(FileUpload3.FileName) == ".png"))

{
            FileUpload3.SaveAs(Server.MapPath("../Arts/" +
FileUpload3.FileName));

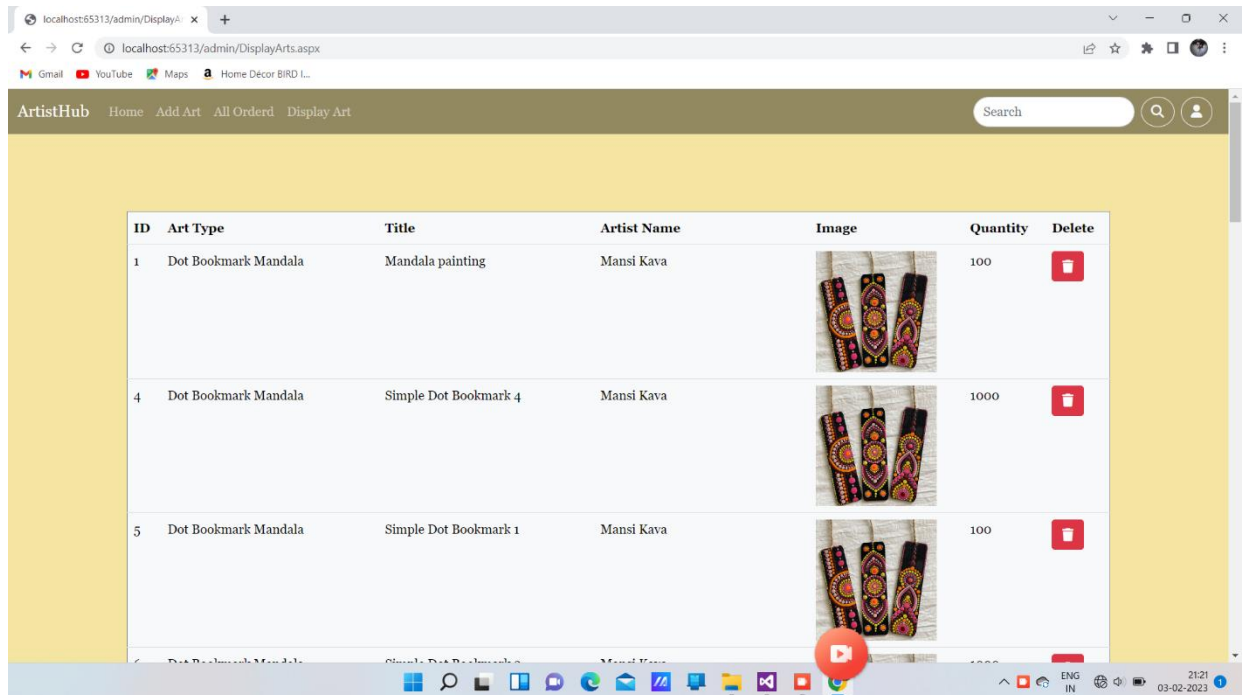
        }
        else
        {
            Response.Write("<script>alert('Invalid file type.')</script>");
        }

        conn.Open();
        SqlCommand cmd = new SqlCommand("AddAnArt_SP", conn);
        cmd.CommandType = CommandType.StoredProcedure;
        cmd.Parameters.Add("atype", ddltype.SelectedItem.ToString());
        cmd.Parameters.Add("title", txtartitle.Text);
        cmd.Parameters.Add("artist", txtartitle.Text);
        cmd.Parameters.Add("img1", "../Arts/" + FileUpload1.FileName);
        cmd.Parameters.Add("img2", "../Arts/" + FileUpload2.FileName);
        cmd.Parameters.Add("img3", "../Arts/" + FileUpload3.FileName);
        cmd.Parameters.Add("qty", txtqty.Text);
        cmd.Parameters.Add("price", txtprice.Text);
        cmd.Parameters.Add("descr", txtdescr.Text);
        cmd.ExecuteNonQuery();
        conn.Close();

    }
    catch (Exception exc)
    {
        Response.Write("<script>alert('" + exc.ToString() + "')</script>");
    }
}
}
}

```


Admin Display art page :-



Description :-

- Admin can delete any product he needs to delete. He can delete through this page.

Code :-

```

using System;
using System.Collections.Generic;
using System.Data;
using System.Data.SqlClient;
using System.Linq;
using System.Web;
using System.Web.Configuration;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace bca6.admin
{
    public partial class DisplayArts : System.Web.UI.Page
    {
        SqlConnection conn = new
        SqlConnection(WebConfigurationManager.ConnectionStrings["conn"].ConnectionString);
        protected void Page_Load(object sender, EventArgs e)
        {
            if (Request.QueryString["id"]!=null)
            {
                conn.Open();
                SqlCommand cmd = new SqlCommand("delete from ArtsTBL where
aId="+Request.QueryString["id"],conn);
                cmd.ExecuteNonQuery();
                conn.Close();
            }
            SqlDataAdapter da = new SqlDataAdapter("select * from ArtsTBL", conn);
            DataTable dt = new DataTable();
            da.Fill(dt);
            GridView1.DataSource = dt;
            GridView1.DataBind();
        }
    }
}

```

Chapter No: 6 – Conclusion, Limitations and Future enhancement

6.1 Conclusion

6.2 Limitations

6.3 Further Enhancement

CONCLUSION

- ArtistHub is not an IT issue but a whole business undertaking. Companies that use it as a reason for completely re-designing their business processes are likely to reap the greatest benefits. Moreover, E-Commerce is a helpful technology that gives the consumer access to business and companies all over the world.

LIMITATIONS

- One of the main limitations of ArtistHub is security. In most cases, people are hesitant to provide their personal and financial details in spite of advanced data encryption security systems in place. Moreover, there are some websites that do not have the capability and features installed to authenticate transactions.

FURTHER ENHANCEMENT

- We will try to add staff and their attendance.

Chapter No: 7 - Appendices

7.1 Refences

7.2 Bibliography

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