

najwa\SQLEXPRESS....- dbo.department SQLQuery3.sql - N...(NAJWA\thena (53))* X najwa\SQLEXPRESSexam - dbo.logintb najwa\SQL

Server 16.0.1000 - najwa\thena

```
select* from admintb
select* from logintb
select* from doctortb
select* from department
```

PK, int, not null)
ne (nvarchar(50), not null)
ail (nvarchar(50), not null)

C, int, not null)
e (nvarchar(50), not null)
n (nvarchar(50), not null)

90 %

Results Messages

admin_id	admin_name	admin_email
1	najwa	thenajwa798@gmail.com
2	salwa	kksneha104@gmail.com

log_id	req_id	username	password	log_type	status
1	1	najwa	najwa	admin	active
2	2	ea	ea	admin	active
3	4	as	as	doctor	active

doctor_id	name	email	phone	qualification	photo	dept_id
1	as	as123@gmail.com	9895565925	mbbs	~/najwa/Screenshot 2025-08-01 114457.png	2

dept_id	dept_name	description

□	grid	dbo.doctortb
□	folder	Columns
-	key	doctor_id (PK, int, not null)
□	text	name (nvarchar(50), not null)
□	text	email (nvarchar(50), not null)
□	text	phone (nvarchar(50), not null)
□	text	qualification (nvarchar(150), not null)
□	text	photo (nvarchar(450), not null)
□	text	dept_id (int, not null)
+	folder	Keys
+	folder	Constraints
+	folder	Triggers
+	folder	Indexes
+	folder	Statistics
□	grid	dbo.logintb
□	folder	Columns
-	key	log_id (PK, int, not null)
□	text	reg_id (int, not null)
□	text	username (varchar(50), not null)
□	text	password (varchar(50), not null)
□	text	log_type (varchar(50), not null)
□	text	status (varchar(50), not null)
+	folder	Keys
-	text	-----

- [-] dbo.admintb

- [-] Columns

- [-] admin_id (PK, int, not null)
 - [-] admin_name (nvarchar(50), not null)
 - [-] admin_email (nvarchar(50), not null)

- [-] Keys

- [-] Constraints

- [-] Triggers

- [-] Indexes

- [-] Statistics

- [-] dbo.department

- [-] Columns

- [-] dept_id (PK, int, not null)
 - [-] dept_name (nvarchar(50), not null)
 - [-] description (nvarchar(50), not null)

- [-] Keys

- [-] Constraints

- [-] Triggers

- [-] Indexes

- [-] Statistics

- [-] dbo.doctortb



localhost:61476/adminreg.aspx

name
email
username
password

najwa
thenajwa798@gmail.com
najwa
najwa123
register

successfully registered

```
namespace exam
{
    5 references
    public class connected_class
    {
        SqlConnection con;
        SqlCommand cmd;
        2 references
        public connected_class()
        {
            con = new SqlConnection(@"server=NAJWA\SQLEXPRESS;database=exam;Integrated Security=True");
        }

        4 references
        public int fn_nonquery(string sqlquery)
        {
            if (con.State == ConnectionState.Open)
            {
                con.Close();

            }
            cmd = new SqlCommand(sqlquery, con);
            con.Open();
            int i = cmd.ExecuteNonQuery();
            con.Close();
            return i;
        }

        2 references
        public string fn_scalar(string sqlquery)
        {
            if (con.State == ConnectionState.Open)
            {
                con.Close();
            }
            cmd = new SqlCommand(sqlquery, con);
            con.Open();
            string s = cmd.ExecuteScalar().ToString();
            con.Close();
            return s;
        }

        0 references
        public SqlDataReader fn_reader(string sqlquery)
        {
            if (con.State == ConnectionState.Open)
            {
                con.Close();

            }
            cmd = new SqlCommand(sqlquery, con);
            con.Open();
            SqlDataReader dr = cmd.ExecuteReader();
            return dr;
        }
    }
}
```

✓ No issues found

```
0 references
protected void Button1_Click(object sender, EventArgs e)
{
    string str = "select count(reg_id) from logintb where username='" + TextBox1.Text + "' and password='" + TextBox2.Text + "'";
    string cid = ob.fn_scalar(str);
    int cid1 = Convert.ToInt32(cid);
    if (cid1 == 1)
    {
        string s = "select reg_id from logintb where username='" + TextBox1.Text + "' and password ='" + TextBox2.Text + "'";
        string regid = ob.fn_scalar(s);
        Session["uid"] = regid;
        string se = "select log_type from logintb where username='" + TextBox1.Text + "' and password ='" + TextBox2.Text+ "'";
        string logtype = ob.fn_scalar(se);
        if (logtype == "admin")
        {
            Response.Redirect("adminhome.aspx");
        }
        else if (logtype == "doctor")
        {
            Response.Redirect("doctorhome.aspx");
        }
    }
    else
    {
        Label3.Text = "invalid username or password";
    }
}
```

username
password

login
Label

name
email
phone
qualification
photo
department no
username
password

as
as123@gmail.com
9895565925
mbbs
<input type="file"/> Choose File No file chosen
2
as
as

register

registered sucessfully

Execute

najwa\SQLEXPRESS.exam - dbo.admintb

najwa\SQLEXPRESS

	admin_id	admin_name	admin_email
▶	1	najwa	thenajwa79...
*	2	salwa	kksneha104...
*	NULL	NULL	NULL

najwa\SQLEXPRESS....am - dbo.doctortb								najwa\SQLEXPRESS.exam - dbo.admintb		SQLQuery2.sql - N...	
	doctor_id	name	email	phone	qualification	photo	dept_id				
▶	1	as	as123@gm...	9895565925	mbbs	~/najwa/Scr...	2				
*	NULL	NULL	NULL	NULL	NULL	NULL	NULL				

```

using System.Web.UI.WebControls;

namespace exam
{
    references
    public partial class doctoregister : System.Web.UI.Page
    {
        connected_class o = new connected_class();
        references
        protected void Page_Load(object sender, EventArgs e)
        {
        }

        references
        protected void Button1_Click(object sender, EventArgs e)
        {
            string s = "select max(rreg_id) from logintb";
            string maxregid = o.fn_scalar(s);

            int regid = 0;
            if (maxregid == "")
            {
                regid = 1;
            }
            else
            {
                int newregid = Convert.ToInt32(maxregid);
                regid = newregid + 1;
            }

            string path = "~/nasjwa/" + FileUpload1.FileName;
            FileUpload1.SaveAs(MapPath(path));
            string se = "Insert into doctortb values('" + regid + "','" + TextBox1.Text + "','" + TextBox2.Text + "','" + TextBox3.Text + "','" + TextBox4.Text + "','" + path + "','" + TextBox5.Text + "')";

            int i = o.fn_nonquery(se);
            if (i == 1)
            {
                string sel = "insert into logintb values('" + regid + "','" + TextBox3.Text + "','" + TextBox4.Text + "','" + 'doctor', 'active')";
                int j = o.fn_nonquery(sel);

                if (i == 1 && j == 1)
                {
                    Label1.Text = "inserted sucessfully";
                }
                else
                {
                    Label1.Text = "invalid entry";
                }
            }
        }
    }
}

```

Ln: 4 Ch: 18 SP:

log_id	reg_id	username	password	log_type	status
1	1	najwa	najwa	admin	active
2	2	sa	sa	admin	active
4	1	as	as	doctor	active
NULL	NULL	NULL	NULL	NULL	NULL

```
ing System.Web;
ing System.Web.UI;
ing System.Web.UI.WebControls;
mespace exam

1 reference
public partial class admin : System.Web.UI.Page
{
    connected_class ob = new connected_class();
    0 references
    protected void Page_Load(object sender, EventArgs e)
    {
    }

    0 references
    protected void Button1_Click(object sender, EventArgs e)
    {
        string s = "select max(reg_id) from logintb";
        string maxregid = ob.fn_scalar(s);
        int reg_id = 0;
        if (maxregid == "")
        {
            reg_id = 1;
        }
        else
        {
            int newregid = Convert.ToInt32(maxregid);
            reg_id = newregid + 1;
        }

        string se = "insert into admintb values(" + reg_id + "," + TextBox1.Text + ',' + TextBox2.Text + ')';
        int i = ob.fn_nonquery(se);
        if (i == 1)
        {

            string sel = "insert into logintb values(" + reg_id + ',' + TextBox3.Text + ',' + TextBox4.Text + "','admin','active')";
            int j = ob.fn_nonquery(sel);
            if (i == 1 && j == 1)
            {
                Label1.Text = "inserted sucessfully";
            }
            else
            {
                Label1.Text = "invalid entry";
            }
        }
    }
}
```