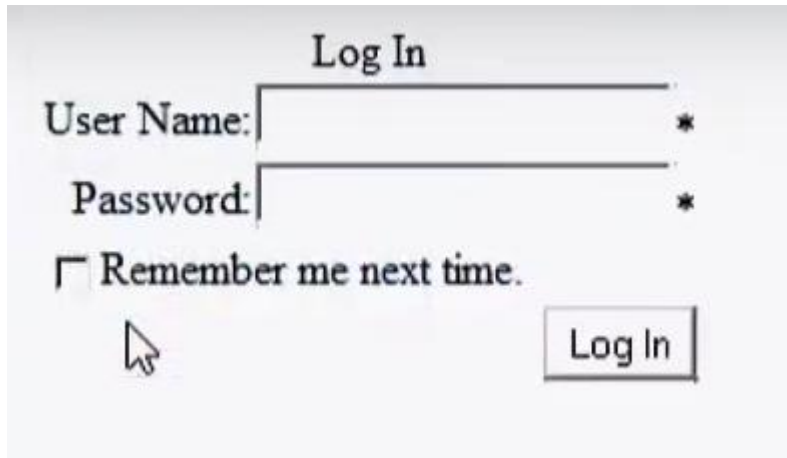


## Practical 7

B



The screenshot shows a web form titled "Log In". It contains two input fields: "User Name:" and "Password:", each followed by an asterisk (\*) indicating a required field. Below these fields is a checkbox labeled "Remember me next time.". A mouse cursor is pointing at the checkbox. To the right of the checkbox is a "Log In" button.

### default.aspx.cs

```
using System;
using System.Web.Security;

public partial class _Default : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {
    }

    protected bool authenticate(String uname, String pass)
    {
        if (uname == "Yash")
        {
            if (pass == "yash123")
            {
                return true;
            }
        }

        if (uname == "Ved")
        {
            if (pass == "ved123")
            {
                return true;
            }
        }
    }
}
```

```

    }
    if (uname == "Sam")
    {
        if (pass == "sam123")
            return true;
    }
    return false;
}

```

```
protected void Button1_Click(object sender, EventArgs e)
```

```

if (authenticate(txtuser.Text, txtpwd.Text))
{
    FormsAuthentication.RedirectFromLoginPage(txtuser.Text,
    chkrem.Checked);
    Session["Username"] = txtuser.Text;
    Response.Redirect("Default2.aspx");
}
else
{
    Response.Write("Invalid user name or password");
}
}

```

**Default2.aspx**



## **Default2.aspx = X**

label1

[Label1>Welcome to the programming world of DOT.NET.

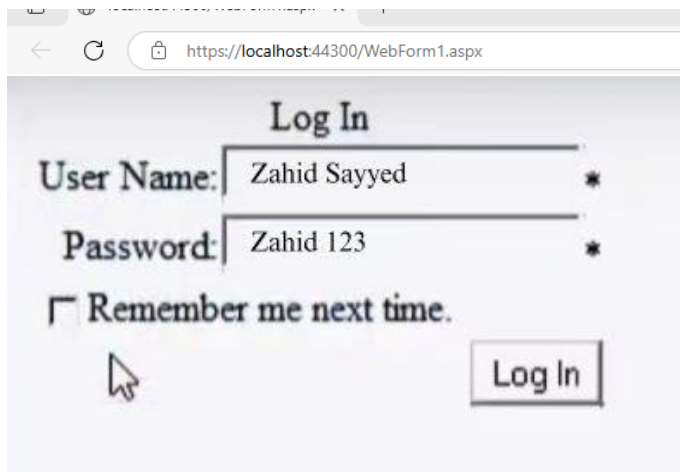
Default2.aspx.cs

```
protected void Page_Load(object sender, EventArgs e)
{
    if (Session["Username"] != null)
    {
        //Response.Write(Session["Username"].ToString());
        Label1.Text = Session["Username"].ToString();
    }
}
```

## **Web.config**

```
<configuration>
  <system.web>
    <authentication mode="Forms">
      <forms loginUrl = "Default.aspx"/>
    </authentication>
    <authorization>
      <deny users="?" />
    </authorization>
    <compilation debug="true" targetFramework="4.5.2" />
    <httpRuntime targetFramework="4.5.2" />
  </system.web>
</configuration>
```

## OUTPUT:



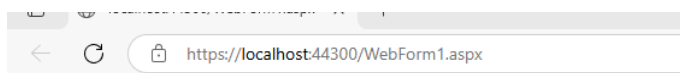
Log In

User Name: Zahid Sayyed \*

Password: Zahid 123 \*

☐ Remember me next time.

Log In



https://localhost:44300/WebForm1.aspx

Zahid Sayyed Welcome to the Programming World of DOT NET.