

Index

```
<!DOCTYPE html>
<html>
<body>
<form action="login.php" method="post">
Username: <input type="text" name="user">
<br>
Password: <input type="text" name="pass">
<br>
<input type="submit"> <br>
</form>
<a href="register.php">Create account</a>
</body>

</html>
```

register

```
<!DOCTYPE html>
<html>

<body>

<form action="usercreate.php" method="post">
Name: <input type="text" name="uname"><br><br>
Username: <input type="text" name="username"><br><br>
Email: <input type="text" name="email"><br><br>
Password: <input type="text" name="pass"><br><br>
<input type="submit">
</form>
</body>
</html>
```

usercreate

```
<!DOCTYPE html>
<html>
<body>
<?php

$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");

if(!$conn){
}
header("Location: http://localhost/index.php");
$name = $_POST['uname'];
$username = $_POST['username'];
$pass = $_POST['pass'];
$email = $_POST['email'];
$sql = "insert into users(name, username, password, email, roll) value ('$name', '$username', '$pass', '$email', 'user')";

if(!mysqli_query($conn,$sql)){
echo "ERROR";
}
exit;

?>

</body>
</html>
```

login

```
<?php
session_start();
?>

<!DOCTYPE html>
<html>
<body>
<?php
//db connect-----
$server = "localhost";
$user = "user";
$pass = "1234";

$conn = mysqli_connect($server, $user, $pass, "session");

if($conn){
    $uname = $_POST['user'];
    $pass = $_POST['pass'];
    //query-----
    $sql = "select password from users where username = '". $uname."'";
    $result = mysqli_query($conn, $sql);
    //results of query-----

    $row = mysqli_fetch_assoc($result);
    $userpass = $row["password"];

    //identify password-----
    if($userpass == $pass){
        $_SESSION["uname"] = $uname;
        header("Location: http://localhost/main.php");
    } else {
        header("Location: http://localhost/index.php");
    }
    //Error managment-----
    } else {
        header("Location: http://localhost/index.php");
    }
}

exit;
?>
</body>
</html>
```

main

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
//db connect-----
$server = "localhost";
$user = "user";
$pass = "1234";

$conn = mysqli_connect($server, $user, $pass, "session");

$sql = "select roll from users where username = '". $_SESSION["uname"]."'";
$result = mysqli_query($conn, $sql);

$row = mysqli_fetch_assoc($result);
$roll = $row["roll"];

if($roll == "technician"){
header("Location: http://localhost/maintech.php");
}else{
header("Location: http://localhost/mainuser.php");
}
exit;

?>

</body>
</html>
```

mainuser

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];
?>
<br><br><br>
<a href="help.php"><button>Make a request</button></a><br><br>
<a href="urs.php"><button>See requests</button></a>
<a href="all.php"><button>See all requests</button></a>
<br><br><br>

<a href="logout.php"><button>Log out</button></a>

</body>
</html>
```

maintech

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];
?>
<br><br><br>
<a href="techregister.php"><button>Add Technician</button></a><br><br>
<a href="requests.php"><button>Search Request</button></a><br><br>
<a href="started.php"><button>Search Started Requests</button></a><br><br>

<br><br><br>

<a href="logout.php"><button>Log out</button></a>

</body>
</html>
```

help

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];
?>
<br><br><br>

<form action="makerequest.php" method="post">
Enter a brief description:<br><br><textarea name="description" rows=4 cols=50
maxlength="250"></textarea><br><br>
Write ur request:<br><br><textarea name="full" rows=4 cols=50></textarea><br><br>
<input type="submit">
</form>

</body>
</html>
```


Makerequest

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");

if(!$conn){
}
$username = $_SESSION['uname'];
$description = $_POST['description'];
$full = $_POST['full'];

$sql = "insert into request(description, username, fulldescription, status, solution, technician) value
('$description','$username', '$full', 'On Request', '', '')";

header("Location: http://localhost/mainuser.php");

mysqli_query($conn,$sql);

exit;
?>
</body>
</html>
```

urs

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];

$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");

if(!$conn){
}
$sql = "select * from request where username = '". $_SESSION['uname']."'";
$result = mysqli_query($conn, $sql);

while($row = $result->fetch_assoc()) {

echo "<br><br>".$row['username']."<br>Technician: ".$row['tecnician']."<br>Status: ".
$row['status']."<br><textarea rows=4 cols=50>".$row['description']."</textarea><br><textarea rows=4
cols=50>".$row['fulldescription']."</textarea><br>Solution: <br><textarea rows=4 cols=50>".
$row['solution']."</textarea><br><br><br>";

}

?>
<a href="mainuser.php"><button>Back</button></a>
</body>
</html>
```

all

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];

$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");

if(!$conn){
}
$sql = "select * from request";
$result = mysqli_query($conn, $sql);

while($row = $result->fetch_assoc()) {

echo "<br><br>".$row['username']."<br>Technician: ".$row['tecnician']."<br>Status: ".
$row['status']."<br><textarea rows=4 cols=50>".$row['description']."</textarea><br><textarea rows=4
cols=50>".$row['fulldescription']."</textarea><br>Solution: <br><textarea rows=4 cols=50>".
$row['solution']."</textarea><br><br><br>";

}

?>
<a href="mainuser.php"><button>Back</button></a>
</body>
</html>
```

techregister

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<form action="techcreate.php" method="post">
```

```
Name: <input type="text" name="uname"><br><br>
```

```
Username: <input type="text" name="username"><br><br>
```

```
Email: <input type="text" name="email"><br><br>
```

```
Password: <input type="text" name="pass"><br><br>
```

```
<input type="submit">
```

```
</form>
```

```
</body>
```

```
</html>
```

techcreate

```
<!DOCTYPE html>
<html>

<body>

<form action="techcreate.php" method="post">
Name: <input type="text" name="uname"><br><br>
Username: <input type="text" name="username"><br><br>
Email: <input type="text" name="email"><br><br>
Password: <input type="text" name="pass"><br><br>
<input type="submit">
</form>
</body>
</html>
```

Requests

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];

$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");
$x = 0;
if(!$conn){
}
$sql = "select * from request where tecnico = """;
$result = mysqli_query($conn, $sql);
while($row = mysqli_fetch_assoc($result)) {
$x = $row['id'];
echo "<form action='update.php' method='post'>";
echo "<input type='hidden' name='id' value='$x'>";
echo "<br><br>".$row['username']."<br>ID: ".$row['id']."<br>Status: ".
$row['status']."<br>Technician: ".$row['tecnico']."<br><textarea rows=4 cols=50>".
$row['description']."</textarea><br><textarea rows=4 cols=50>".
$row['fulldescription']."</textarea><br>". "Solution description: <br><textarea name='solution' rows=4
cols=50>".$row['solution']."</textarea><br><br><br>";
echo "<input type='submit'>";
echo "</form>";
}
?>
<datalist id=stat>
<option value="On Service">
<option value="Solved">
</datalist>
<br><br><br>

<a href="maintech.php"><button>Back</button></a>

</body>
</html>
```

started

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
echo $_SESSION['uname'];

$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");
$x = 0;
if(!$conn){
}
$sql = "select * from request where tecnico = '" . $_SESSION['uname'] . "'";
$result = mysqli_query($conn, $sql);
while($row = mysqli_fetch_assoc($result)) {
    $x = $row['id'];
    echo "<form action='update.php' method='post'>";
    echo "<input type='hidden' name='id' value='$x'>";
    echo "<br><br>". $row['username']. "<br>ID: ". $row['id']. "<br>Status: ".
    $row['status']. "<br>Technician: ". $row['tecnico']. "<br><textarea rows=4 cols=50>".
    $row['description']. "</textarea><br><textarea rows=4 cols=50>".
    $row['fulldescription']. "</textarea><br>". "Solution description: <br><textarea name='solution' rows=4
    cols=50>". $row['solution']. "</textarea><br><br><br>";
    echo "<input type='submit'>";
    echo "</form>";
}
?>
<datalist id=stat>
<option value="On Service">
<option value="Solved">
</datalist>
<br><br><br>

<a href="maintech.php"><button>Back</button></a>

</body>
</html>
```

update

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
header("Location: http://localhost/maintech.php");
$server = "localhost";
$user = "user";
$pass = "1234";
$conn = mysqli_connect($server, $user, $pass,"session");

if(!$conn){
}
$id = $_POST['id'];
$tech = $_SESSION['uname'];
$solution = $_POST['solution'];
$comp = "On Request";

$sql = "select status from request where id = '$id'";

$result = mysqli_query($conn, $sql);

$row = mysqli_fetch_assoc($result);

if($row['status'] == $comp){
    $stat = "On Service";
} else {
    $stat = "Solved";
}

$sql2 = "update request set technician='$tech', status='$stat', solution='$solution' where id=$id";

if(!mysqli_query($conn, $sql2)){
    echo "Error";
} else {
    exit;
}

?>
</body>
</html>
```


logout

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>
<body>
<?php
session_unset();
session_destroy();
```

```
header("Location: http://localhost/index.php");
```

```
?>
```