

## AJAX EXAMPLE

```
<!--load_file.php-->
<input type="text" id="nm" placeholder="Enter Name">
<button id="btn" onclick="loadData()">LOAD DATA</button>
<p id="res"></p>
<script>
    function loadData() {
        nm=document.getElementById("nm").value;
        obj=new XMLHttpRequest();
        obj.onreadystatechange=function(){
            // console.log(this);
            document.getElementById("res").innerHTML=this.response;
        }
        obj.open("POST","load_data.php");
        obj.send();
    }
</script>
```

```
<!--load_data.php -->
<h1>This is demo.txt file.</h1>
<h1>load in demo_ajax.php file.</h1>
```

OUTPUT:

LOAD DATA

**This is demo.txt file.**

**load in demo\_ajax.php file.**

## JQUERY EXAMPLE

```
<!-- jquery.php -->
<p id="res"></p>
<script src="../jquery.js"></script>
<script>
    $(document).ready(function() {
        $("#res").text("DEMO");
    });
</script>
```

OUTPUT

DEMO

## JQUERY BUTTON CLICK

```
<!--btn_click.php-->
<input type="text" id="name">
<button id="btn">CLICK</button>
<p id="res"></p>
<script src="../jquery.js"></script>
<script>
    $(document).ready(function() {
        $("#btn").click(function(){
            nm=$("#name").val();
            $("#res").text(nm);
        })
    });
</script>
```

### OUTPUT

BSCIT

## JQUERY HIDE AND SHOW

```
<p id="res">HIDE AND SHOW</p>
<button id="btnhide">hide</button>
<button id="btnshow">show</button>
<script src="../jquery.js"></script>
<script>
    $(document).ready(function() {
        $("#btnhide").click(function() {
            $("#res").hide();
        });
        $("#btnshow").click(function() {
            $("#res").show();
        });
    });
</script>
```

### OUTPUT

HIDE AND SHOW

## SEND DATA USING JQUERY ( POST / GET )

```
<!--send_ins.php -->
<input type="text" id="name" placeholder="NAME"><br><br>
<input type="email" id="email" placeholder="EMAIL"><br><br>
<button id="btnSbt">SEND</button>
<p id="res"></p>
<script src="../jquery.js"></script>
<script>
    $(document).ready(function() {
        $("#btnSbt").click(function() {
            n = $("#name").val();
            e = $("#email").val();
            $.post("ins.php", {
                nm: n,
                eml: e,
            }, function(data) {
                $("#res").text(data);
            })
        });
    });
</script>
```

```
<!--ins.php-->
<?php
if (!empty($_POST['nm']) && !empty($_POST['eml'])) {
    $nm = $_POST['nm'];
    $eml = $_POST['eml'];
    $con = mysqli_connect("localhost", "root", "", "divA");
    $sql = "insert into emp(name,email) values('$nm','$eml')";
    $res = mysqli_query($con, $sql);
    if ($res == 1) {
        echo "Inserted!";
    } else {
        echo "ERROR";
    }
} else {
    echo "FORM ERROR";
}
?>
```

### OUTPUT

Inserted!

## CRUD

```
<!--form.php-->
<form action="ins.php" method="post">
    <input type="text" name="nm" placeholder="NAME"><br><br>
    <input type="email" name="eml" placeholder="EMAIL"><br><br>
    <input type="submit" value="INSERT">
</form>
<br><br>
<?php
    include "sel.php";
?>
```

```
<!--ins.php-->
<?php
if (!empty($_POST['nm']) && !empty($_POST['eml'])) {
    $nm = $_POST['nm'];
    $eml = $_POST['eml'];
    $con = mysqli_connect("localhost", "root", "", "divA");
    $sql = "insert into emp(name,email) values('$nm','$eml')";
    $res = mysqli_query($con, $sql);
    if ($res == 1) {
        echo "Inserted!";
    } else {
        echo "ERROR";
    }
} else {
    echo "FORM ERROR";
}
?>
```

```
<!--select.php-->
<?php
$con = mysqli_connect("localhost", "root", "", "divA");
$sql = 'select * from emp';
$i = 1;
$res = mysqli_query($con, $sql);
?>
<table border="1" width="100%">
    <tr>
        <td>id</td>
        <td>NAME</td>
        <td>EMAIL</td>
        <td>UPDATE</td>
        <td>DELETE</td>
    </tr>
    <?php
    while ($row = mysqli_fetch_assoc($res)) {
        ?>
        <tr>
            <td><?= $i++; ?></td>
            <td><?= $row['name']; ?></td>
            <td><?= $row['email']; ?></td>
            <td><a href="upd.php?id=<?=$row['id'];?>">UPDATE</a></td>
            <td><a href="del.php?id=<?=$row['id'];?>">DELETE</a></td>
        </tr>
    </tr>
    <?php } ?>
</table>
```

```

<!--del.php-->
<?php
$id = $_GET['id'];
$con = mysqli_connect("localhost", "root", "", "divA");
$sql = "delete from emp where id='$id'";
$res = mysqli_query($con, $sql);
header("location:form.php");
?>

```

```

<!--upd.php-->
<?php
$id = $_GET['id'];
$con = mysqli_connect("localhost", "root", "", "divA");
$sql = "select * from emp where id='$id'";
$res = mysqli_query($con, $sql);
$row = mysqli_fetch_assoc($res);
?>
<form action="update.php" method="post">
    <input type="hidden" name="id" value="<?= $row['id']; ?>"><br><br>
    <input type="text" name="nm" value="<?= $row['name']; ?>" placeholder="NAME"><br><br>
    <input type="email" name="eml" value="<?= $row['email']; ?>"
placeholder="EMAIL"><br><br>
    <input type="submit" value="UPDATE">
</form>

```

```

<!--update.php-->
<?php
if (!empty($_POST['nm']) && !empty($_POST['eml'])) {
    $nm = $_POST['nm'];
    $eml = $_POST['eml'];
    $id = $_POST['id'];
    $con = mysqli_connect("localhost", "root", "", "divA");
    $sql = "update emp set name='$nm' , email='$eml' where id='$id'";
    $res = mysqli_query($con, $sql);
    if ($res == 1) {
        header("location:form.php");
    } else {
        echo "ERROR";
    }
} else {
    echo "FORM ERROR";
} ?>

```

## OUTPUT

id	NAME	EMAIL	UPDATE	DELETE
1	test	test@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
2	test1	test1@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
3	asd	asd@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
4	newRec	newRec@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
5	USER	user@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
6	asd	asd	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
7	user	user@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>
8	user	user@gmail.com	<a href="#">UPDATE</a>	<a href="#">DELETE</a>

## SESSION EXAMPLE

```
<!--login.php-->
<?php
session_start();
if (isset($_SESSION['nm'])) {
    header("location:page1.php");
}
?>
<form action="" method="post">
    <input type="text" name="unm" placeholder="MOBILE"><br><br>
    <input type="password" name="pwd" placeholder="PASSWORD"><br><br>
    <input type="submit" name="sbt" value="LOGIN">
</form>
<?php
if (!empty($_POST['unm']) && !empty($_POST['pwd']) && isset($_POST['sbt'])) {
    $con = mysqli_connect("localhost", "root", "", "divA");
    $nm = $_POST['unm'];
    $pwd = $_POST['pwd'];
    $sql = "select * from user where mob='$nm' and password='$pwd'";
    $res = mysqli_query($con, $sql);
    if (mysqli_num_rows($res) > 0) {
        $row = mysqli_fetch_assoc($res);
        $_SESSION['nm'] = $row['name'];
        header("location:page1.php");
    } else {
        echo "WRONG USERNAME AND PASSWORD";
    }
} else if (empty($_POST['unm']) || empty($_POST['pwd']) && isset($_POST['sbt'])) {
    echo "FILL THE FORM";
}
?>
```

```
<!--page1.php-->
<?php
session_start();
if (!isset($_SESSION['nm'])) {
    header("location:login.php");
}
?>
<h1>Welcome , <?= $_SESSION['nm']; ?></h1>
<a href="logout.php">logout</a>
```

```
<!--logout.php-->
<?php
    session_start();
    session_unset();
    session_destroy();
    header("location:login.php");
?>
```

## OUTPUT

  
  

# Welcome , DIV C

[logout](#)

## COOKIE EXAMPLE

```
<!--login.php-->
<?php
if (isset($_COOKIE['nm'])) {
    header("location:page1.php");
}
?>
<form action="" method="post">
    <input type="text" name="unm" placeholder="MOBILE"><br><br>
    <input type="password" name="pwd" placeholder="PASSWORD"><br><br>
    <input type="submit" name="sbt" value="LOGIN">
</form>
<?php
if (!empty($_POST['unm']) && !empty($_POST['pwd']) && isset($_POST['sbt'])) {
    $con = mysqli_connect("localhost", "root", "", "divA");
    $nm = $_POST['unm'];
    $pwd = $_POST['pwd'];
    $sql = "select * from user where mob='$nm' and password='$pwd'";
    $res = mysqli_query($con, $sql);
    if (mysqli_num_rows($res) > 0) {
        $row = mysqli_fetch_assoc($res);
        setcookie("nm",$row['name'],time()+3600);
        header("location:page1.php");
    } else {
        echo "WRONG USERNAME AND PASSWORD";
    }
} else if (empty($_POST['unm']) || empty($_POST['pwd']) && isset($_POST['sbt'])) {
    echo "FILL THE FORM";
}
?>
```

```
<!--page1.php-->
<?php
session_start();
if (!isset($_COOKIE['nm'])) {
    header("location:login.php");
}
?>
<h1>Welcome , <?= $_COOKIE['nm']; ?></h1>
<a href="logout.php">logout</a>
```

```
<!--logout.php-->
<?php
    setcookie("nm",'',time()+0);
    header("location:login.php");
?>
```

#### OUTPUT

# Welcome , DIV C

[logout](#)