**UPLOADING CSV FILE USING PHP:-**

**CODING:**

**MAIN.PHP**

<?php

$connect = mysqli\_connect("localhost", "root", "", "testing");

$message = '';

if(isset($\_POST["upload"]))

{

if($\_FILES['product\_file']['name'])

{

$filename = explode(".", $\_FILES['product\_file']['name']);

if(end($filename) == "csv")

{

$handle = fopen($\_FILES['product\_file']['tmp\_name'], "r");

while($data = fgetcsv($handle))

{

$product\_id = mysqli\_real\_escape\_string($connect, $data[0]);

$product\_category = mysqli\_real\_escape\_string($connect, $data[1]);

$product\_name = mysqli\_real\_escape\_string($connect, $data[2]);

$product\_price = mysqli\_real\_escape\_string($connect, $data[3]);

$query = "

UPDATE daily\_product

SET product\_category = '$product\_category',

product\_name = '$product\_name',

product\_price = '$product\_price'

WHERE product\_id = '$product\_id'

";

mysqli\_query($connect, $query);

}

fclose($handle);

header("location: index.php?updation=1");

}

else

{

$message = '<label class="text-danger">Please Select CSV File only</label>';

}

}

else

{

$message = '<label class="text-danger">Please Select File</label>';

}

}

if(isset($\_GET["updation"]))

{

$message = '<label class="text-success">Product Updation Done</label>';

}

$query = "SELECT \* FROM daily\_product";

$result = mysqli\_query($connect, $query);

?>

<!DOCTYPE html>

<html>

<head>

<title>Update Mysql Database through Upload CSV File using PHP</title>

<script>

<src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.0/jquery.min.js">

</script>

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css" />

<script >

<src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js">

</script>

</head>

<body>

<br />

<div class="container">

<h2 align="center">Upload CSV File using PHP</a></h2>

<br />

<form method="post" enctype='multipart/form-data'>

<p><label>Please Select File(Only CSV Formate)</label>

<input type="file" name="product\_file" /></p>

<br />

<input type="submit" name="upload" class="btn btn-info" value="Upload" />

</form>

<br />

<?php echo $message; ?>

<h3 align="center">Deals of the Day</h3>

<br />

<div class="table-responsive">

<table class="table table-bordered table-striped">

<tr>

<th>Category</th>

<th>Product Name</th>

<th>Product Price</th>

</tr>

<?php

while($row = mysqli\_fetch\_array($result))

{

echo '

<tr>

<td>'.$row["product\_category"].'</td>

<td>'.$row["product\_name"].'</td>

<td>'.$row["product\_price"].'</td>

</tr>

';

}

?>

</table>

</div>

</div>

</body>

</html>

**MAIN.SQL**

CREATE TABLE IF NOT EXISTS 'daily\_product'(

'daily\_product\_id' int(11) NOT NULL,

'product\_id' int(11) NOT NULL,

'product\_category' varchar(250) NOT NULL,

'product\_name' varchar(250) NOT NULL,

'product\_price' double(10,2) NOT NULL,

) ENGINE=InnoDB AUTO\_INCREMENT=11 DEFAULT CHARSET=latin1;

INSERT INTO 'daily\_product' ('daily\_product\_id', 'product\_id', 'product\_category', 'product\_name', 'product\_price') VALUES

(1, 101, 'Home and Garden', 'Fashionoma Hobby Toolkit', 199.00),

(2, 102, 'Electronics', 'Samsung EVO 32 GB', 749.00),

(3, 103, 'Fashion', 'Nova NHT Trimmer', 349.00),

(4, 104, 'Mobiles', 'Cases and Safeguard', 299.00),

(5, 105, 'Fashions', 'Womens Bag', 180.00),

(6, 106, 'Home and Garden', 'Insects Repellents', 99.00),

(7, 107, 'Home and Garden', 'Pressure Cookers and pans', 499.00),

(8, 108, 'Electronis', 'Mitashi TV', 6999.00),

(9, 109, 'Home and Garden', 'Water Gas Graysers', 2499.00),

(10, 110, 'Office', 'HP Deskjet Ink Advantage', 3999.00);

ALTER TABLE 'daily\_product'

ADD PRIMARY KEY ('daily\_product\_id');

ALTER TABLE 'daily\_product'

MODIFY 'daily\_product\_id' int(11) NOT NULL AUTO\_INCREMENT,AUTO\_INCREMENT=11;