PHP mysqli_fetch_assoc() Function

Topics : PHP Functions
Written on June 14, 2021

PHP mysqli_fetch_assoc() Function is used to fetch rows as an associative array from the database.

Associative arrays are the arrays where the indexes are the names of the individual columns of the table.

PHP Version : PHP 5, PHP 7

Syntax for mysqli_fetch_assoc():

According to Procedural,

mysqli_fetch_assoc(*$resultset*);

According to Object oriented,

$mysqli_result->fetch_assoc();

Parameter,

$resultset : Required. It is a result set identifier returned by mysqli_query(), mysqli_store_result() or mysqli_use_result().

Return values for mysqli_fetch_assoc():

It returns an associative array of strings representing the fetched row. NULL if there are no more rows in result-set

Example for mysqli_fetch_assoc():

Let's see below example to understand php mysqli_fetch_assoc() Function in details.

```
<?php
$connection = mysqli_connect("localhost","root","","student");

if (mysqli_connect_errno()) {
  echo "Failed to connect to MySQL server : " . mysqli_connect_error();
  exit();
}
```

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```
$resultset = mysqli_query($connection , "SELECT roll_no, name, phone FROM student");

 echo " <br> <b>Roll No   Student Name    Phone </b>";

while($row = mysqli_fetch_assoc($resultset , MYSQLI_ASSOC))
{

      echo " <br> ".$row['roll_no']. "  ".$row['name']."  ".$row['phone'];

}

mysqli_free_result($result);

mysqli_close($connection );
?>
```

Output :

Roll No	**Student Name**	**Phone**
1	Arya	79453*****
2	Dirgh	98785*****
3	Arav	93732*****

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