**<!-- phpmysql.php**

**Data base connection -->**

<?php

//Step1

$db = mysqli\_connect('localhost','root','','ckkcheck')

or die('Error connecting to MySQL server.');

?>

<html>

<head>

</head>

<body>

<h1>PHP connect to MySQL</h1>

<?php

//Step2'

$query = "insert into technologies (id,name,description) values (11,'ckk god', 'to do')";

mysqli\_query($db, $query) or die('Error querying database.');

?>

</body>

</html>

**<!-- retrieve-data.php -->**

<?php

header('Access-Control-Allow-Origin: \*');

// Define database connection parameters

$hn = 'localhost';

$un = 'root';

$pwd = '';

$db = 'ckkcheck';

$cs = 'utf8';

// Set up the PDO parameters

$dsn = "mysql:host=" . $hn . ";port=3306;dbname=" . $db . ";charset=" . $cs;

$opt = array(

PDO::ATTR\_ERRMODE => PDO::ERRMODE\_EXCEPTION,

PDO::ATTR\_DEFAULT\_FETCH\_MODE => PDO::FETCH\_OBJ,

PDO::ATTR\_EMULATE\_PREPARES => false,

);

// Create a PDO instance (connect to the database)

$pdo = new PDO($dsn, $un, $pwd, $opt);

$data = array();

// Attempt to query database table and retrieve data

try {

$stmt = $pdo->query('SELECT id, name, description FROM technologies ORDER BY name ASC');

while($row = $stmt->fetch(PDO::FETCH\_OBJ))

{

// Assign each row of data to associative array

$data[] = $row;

}

// Return data as JSON

echo json\_encode($data);

}

catch(PDOException $e)

{

echo $e->getMessage();

}

?>