

Forum:[Hack Forums](#)

Thread: [PHP & Mysql fatal error](#)

Alex - February 10, 2020, 2:21 pm

Hey.

Currently doing a example to have something to show, but I just can't get this to work.

Error I get when trying this code:

Code Fatal error: Uncaught PDOException: SQLSTATE[42000]: Syntax error or access violation: 1064 You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ' g, b = '-3', '213', '8' WHERE id = '4' at line 1 in C:\xampp\htdocs\mysqlConfig.php:13 Stack trace: #0 C:\xampp\htdocs\mysqlConfig.php(13): PDOStatement->execute(Array) #1 C:\xampp\htdocs\example.php(333): query('UPDATE char SET...', Array) #2 {main} thrown in C:\xampp\htdocs\mysqlConfig.php on line 13

I'm not really great at this and just wanted to set up a example. Anyone have any idea what I did wrong? The code is to change RGB colors in a mysql table.

It also shows the current RGB in the form

PHP code:

PHP Code

```
<?php
if(isset($_SESSION['userID'])){
    $data = query("SELECT r, g, b FROM char WHERE id = :uid LIMIT 1", array(
        "uid" => $_SESSION['userID']
    ));
    if($data->rowCount() > 0)
    {
        $data = $data->fetch(PDO::FETCH_ASSOC);
        $r = $data['r'];
        $g = $data['g'];
        $b = $data['b'];
    }else{
        $_SESSION['userID'] = false;
        session_destroy();
    }
}
if(isset($_GET['change_color_char1']))
{

    if(count($_POST) > 0)
    {
        $ins = query("UPDATE char SET r, g, b = :r, :g, :b WHERE id = :uid", array(
            "r"    => $_POST['r'],
            "g"    => $_POST['g'],
            "b"    => $_POST['b'],
            "uid"   => $_SESSION['userID']
        ));
        header("Refresh:0");
    }
}
```

```

}
}
?>
Form:
PHP Code
<?php
<form action="" method="post">
R:
<input required="" name="r" autocomplete="off" value="<?php echo $r; ?>"/><br/><br/>
G:
<input required="" name="g" autocomplete="off" value="<?php echo $g; ?>"/><br/><br/>
B:
<input required="" name="b" autocomplete="off" value="<?php echo $b; ?>"/><br/><br/>
</form>

```

mysqlConfig.php:

PHP Code

```

<?php
ini_set('display_errors', 1);
ini_set('display_startup_errors', 1);
error_reporting(E_ALL);

session_start();
$conn = new PDO('mysql:host=localhost;dbname=removed;charset=utf8', 'removed', 'removed');
$conn->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
function query($query = "", $params = array())
{
    global $conn;
    $stmt = $conn->prepare($query);
    $stmt->execute($params);

    return $stmt;
}
?>

```

Zexture - February 10, 2020, 2:43 pm

(Feb 10, 2020 03:21 PM)Alex Wrote: [\[CITE\]](#) Hey.

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        $g = $data['g'];
        $b = $data['b'];
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    }
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            ));
            header("Refresh:0");
        }
    }
    ?>
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    session_start();
    $conn = new PDO('mysql:host=localhost;dbname=removed;charset=utf8', 'removed', 'removed');
    $conn->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);

```

```
function query($query = "", $params = array())
{
    global $conn;
    $stmt = $conn->prepare($query);
    $stmt->execute($params);

    return $stmt;
}
?>
```

There is an error in your update statement

PHP Code

```
<?php
```

```
$ins = query("UPDATE char SET r = :r, g = :g, b = :b WHERE id = :uid", array(
    "r" => $_POST['r'],
    "g" => $_POST['g'],
    "b" => $_POST['b'],
    "uid" => $_SESSION['userID']
));
```

Alex - February 10, 2020, 2:51 pm

(Feb 10, 2020 03:43 PM)Zexture Wrote: [\[CITE\]](#) There is an error in your update statement

PHP Code

```
<?php
```

```
$ins = query("UPDATE char SET r = :r, g = :g, b = :b WHERE id = :uid", array(
    "r" => $_POST['r'],
    "g" => $_POST['g'],
    "b" => $_POST['b'],
    "uid" => $_SESSION['userID']
));
```

That was it. Thank you!