get-charset

mysqli::get_charset

mysqli_get_charset

Returns a character set object

ENTITY

ENTITY

public

object

null

mysqli::get_charset

ENTITY

object

null

mysqli_get_charset

mysqli

mysql

Returns a character set object providing several properties of the current active character set.

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The function returns a character set object with the following properties:

`charset`
Character set name

`collation`
Collation name

`dir`
Directory the character set description was fetched from or "" for built-in character sets

`min_length`
Minimum character length in bytes

`max_length`
Maximum character length in bytes

`number`
Internal character set number

`state`
As of PHP 8.2.0, it is always `1`

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mysqli::get_charset example

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```
<?php
  $db = mysqli_init();
  $db->real_connect("localhost","root","","test");
  $db->set_charset('latin1');
  var_dump($db->get_charset());
?>
```

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```
<?php
  $db = mysqli_init();
  mysqli_real_connect($db, "localhost","root","","test");
  mysqli_set_charset($db, 'latin1');
```

```
  var_dump(mysqli_get_charset($db));
?>
```

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```
object(stdClass)#2 (7) {
  ["charset"]=>
  string(6) "latin1"
  ["collation"]=>
  string(17) "latin1_swedish_ci"
  ["dir"]=>
  string(0) ""
  ["min_length"]=>
  int(1)
  ["max_length"]=>
  int(1)
  ["number"]=>
  int(8)
  ["state"]=>
  int(1)
}
```

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`mysqli_character_set_name`, `mysqli_set_charset`

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