

PraktikumOOP14_30November_2023

replit.com/@mhmmmdaskrhbbhlh/PraktikumOOP1430November2023

PraktikumOOP14_30November_2023

Run

Shell

1.classConst.php

1.classConst.php

```
1 <?
2 class Produk{
3     public const KURSUSD = 15000;
4 }
5 }
6
7 echo Produk::KURSUSD.PHP_EOL;
```

15000

AI

Deployments

Chat

Code Search

Console

Database

Debugger

Docs

Extensions

Git

Ln 7, Col 30 • Spaces: 2 History

php 2.classConst.php × php 1.classConst.php × + ...

php 2.classConst.php

```
1 <?
2 //class const tidak bisa diakses dari object
3 class Produk{
4     public const KURSUSD = 15000;
5
6 }
7
8 $produk = new Produk();
9 echo $produk->KURSUSD;
```

Shell × +

~/Praktikum00P1430November2023\$ php 2.classConst.php

Warning: Undefined property: Produk::\$KURSUSD in /home/runner/Praktikum00P1430November2023/2.classConst.php on line 9

~/Praktikum00P1430November2023\$

php 3.classConst.php × +

php 3.classConst.php

```
1 <?
2 //class const dibuat private
3 class Produk{
4     private const KURSUSD = 15000;
5
6 }
7
8 echo Produk::KURSUSD;
```

Shell × +

~/Praktikum00P1430November2023\$ php 3.classConst.php

Fatal error: Uncaught Error: Cannot access private constant Produk::KURSUSD in /home/runner/Praktikum00P1430November2023/3.classConst.php:8

Stack trace:

#0 {main}

thrown in /home/runner/Praktikum00P1430November2023/3.classConst.php on line 8

~/Praktikum00P1430November2023\$

php 4.classConst.php × +

php 4.classConst.php

```
1 <?
2 //cara akses class const dari dalam class
3 class Produk{
4     public $hargaUSD = 0;
5     private const KURSUSD = 15000;
6
7     public function hargaIDR(){
8         return $this->hargaUSD * self::KURSUSD;
9     }
10
11 }
12
13 $produk = new Produk( );
14 $produk->hargaUSD = 15;
15
16 echo $produk->hargaIDR( ).PHP_EOL;
```

Shell × +

```
~/PraktikumOOP1430November2023$ php 4.classConst.php
225000
~/PraktikumOOP1430November2023$
```

php 5.abstractClass.php × + ...

php 5.abstractClass.php

```
1 <?
2 abstract class Produk{
3     //ini contoh abstact class
4 }
```

Shell × + ...

~/Praktikum00P1430November2023\$



php 6.abstractClass.php x + ...

php 6.abstractClass.php

```
1 <?
2 //mencoba instansiasi abstract class
3 abstract class Produk{
4     //ini contoh abstract class
5 }
6
7 $produk = new Produk();
```

Shell x + ...

~/Praktikum00P1430November2023\$ php 6.abstractClass.php 🔍 🗑

Fatal error: Uncaught Error: Cannot instantiate abstract class Produk in /home/runner/Praktikum00P1430November2023/6.abstractClass.php:7

Stack trace:

#0 {main}

thrown in /home/runner/Praktikum00P1430November2023/6.abstractClass.php on line 7

~/Praktikum00P1430November2023\$

php 7.abstractClass.php × + ...

php 7.abstractClass.php

```
1 <?
2 //inherit abstract class
3 abstract class Produk{
4     //ini contoh abstract class
5 }
6 class TV extends Produk{
7
8 }
9
10 $produk = new TV( );
```

Shell × + ...

```
~/PraktikumOOP1430November2023$ php 7.abstractClass.ph
~/PraktikumOOP1430November2023$
```

php 8.abstractMethod.php × + ...

php 8.abstractMethod.php

```
1 <?
2 //inherit abstract class
3 abstract class Produk{
4     abstract public function cekHarga();
5 }
```

Shell × + ...

```
~/PraktikumOOP1430November2023$ php 8.abstractMethod.p
~/PraktikumOOP1430November2023$
```


Tambah Data

No	Barang	Stok	Harga Beli	Harga Jual	Action
1	Xiaomi Redmi Note 7	10	1999000	2200000	Update Delete
2	Samsung M20	7	2520000	2700000	Update Delete
3	Redmi Note 6	20	2200000	2500000	Update Delete
4	SSD Eksternal	30	500000	600000	Update Delete

phpMyAdmin

Server: 127.0.0.1 » Database: db_belajar » Table: tb_barang

Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)

`SELECT * FROM `tb_barang``

Number of rows: 25 Filter rows: Search this table Sort by key: None

	id_barang	nama_barang	stok	harga_beli	harga_jual
<input type="checkbox"/>	1	Xiaomi Redmi Note 7	10	1999000	2200000
<input type="checkbox"/>	2	Samsung M20	7	2520000	2700000
<input type="checkbox"/>	4	Redmi Note 6	20	2200000	2500000

Check all With selected: Edit Copy Delete Export

Number of rows: 25 Filter rows: Search this table Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Tambah Data Barang

Nama Barang :

Stok :

Harga Beli :

Harga Jual :

phpMyAdmin

Recent Favorites

- New
- db_belajar
 - New
 - tb_barang
- information_schema
- mysql
- performance_schema
- phpmyadmin
- test

Server: 127.0.0.1 » Database: db_belajar » Table: tb_barang

[Browse](#) [Structure](#) [SQL](#) [Search](#) [Insert](#) [Export](#) [Import](#) [More](#)

Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)

```
SELECT * FROM `tb_barang`
```

☐ Profiling [\[Edit inline \]](#) [\[Edit \]](#) [\[Explain SQL \]](#) [\[Create PHP code \]](#) [\[Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

	id_barang	nama_barang	stok	harga_beli	harga_jual
<input type="checkbox"/>	1	Xiaomi Redmi Note 7	10	1999000	2200000
<input type="checkbox"/>	2	Samsung M20	7	2520000	2700000
<input type="checkbox"/>	4	Redmi Note 6	20	2200000	2500000

☐ Check all | With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

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Bookmark this SQL query

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[Bookmark this SQL query](#)

Console



Search



IND



13:47

30/11/2023

Tambah Data

No	Barang	Stok	Harga Beli	Harga Jual	Action
1	Xiaomi Redmi Note 7	10	1999000	2200000	Update Delete
2	Samsung M20	7	2520000	2700000	Update Delete
3	Redmi Note 6	20	2200000	2500000	Update Delete
4	SSD Eksternal	30	500000	600000	Update Delete
5	Wifi Adapter	21	50000	75000	Update Delete

phpMyAdmin

Server: 127.0.0.1 » Database: db_belajar » Table: tb_barang

Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)

SELECT * FROM `tb_barang`

Number of rows: 25 Filter rows: Search this table Sort by key: None

	id_barang	nama_barang	stok	harga_beli	harga_jual
<input type="checkbox"/>	1	Xiaomi Redmi Note 7	10	1999000	2200000
<input type="checkbox"/>	2	Samsung M20	7	2520000	2700000
<input type="checkbox"/>	4	Redmi Note 6	20	2200000	2500000

Check all With selected: Edit Copy Delete Export

Number of rows: 25 Filter rows: Search this table Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Update Data Barang

Nama Barang :

Stok :

Harga Beli :

Harga Jual :

phpMyAdmin

Server: 127.0.0.1 » Database: db_belajar » Table: tb_barang

[Browse](#) [Structure](#) [SQL](#) [Search](#) [Insert](#) [Export](#) [Import](#) [More](#)

Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)

```
SELECT * FROM `tb_barang`
```

☐ Profiling [\[Edit inline \]](#) [\[Edit \]](#) [\[Explain SQL \]](#) [\[Create PHP code \]](#) [\[Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows: Sort by key: None

Extra options

	id_barang	nama_barang	stok	harga_beli	harga_jual
<input type="checkbox"/>	1	Xiaomi Redmi Note 7	10	1999000	2200000
<input type="checkbox"/>	2	Samsung M20	7	2520000	2700000
<input type="checkbox"/>	4	Redmi Note 6	20	2200000	2500000

☐ Check all With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

☐ Show all | Number of rows: 25 | Filter rows: Sort by key: None

Query results operations

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Console



Search



IND



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30/11/2023

Tambah Data

No	Barang	Stok	Harga Beli	Harga Jual	Action
1	Xiaomi Redmi Note 7	10	1999000	2200000	Update Delete
2	Samsung M20	7	2520000	2700000	Update Delete
3	Redmi Note 6	20	2200000	2500000	Update Delete
4	SSD Eksternal	30	500000	650000	Update Delete
5	Wifi Adapter	21	50000	75000	Update Delete

phpMyAdmin

Server: 127.0.0.1 » Database: db_belajar » Table: tb_barang

Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)

SELECT * FROM `tb_barang`

Number of rows: 25 Filter rows: Search this table Sort by key: None

	id_barang	nama_barang	stok	harga_beli	harga_jual
<input type="checkbox"/>	1	Xiaomi Redmi Note 7	10	1999000	2200000
<input type="checkbox"/>	2	Samsung M20	7	2520000	2700000
<input type="checkbox"/>	4	Redmi Note 6	20	2200000	2500000

Check all With selected: Edit Copy Delete Export

Number of rows: 25 Filter rows: Search this table Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Tambah Data

No	Barang	Stok	Harga Beli	Harga Jual	Action
1	Redmi Note 6	20	2200000	2500000	Update Delete
2	SSD Eksternal	30	500000	650000	Update Delete

phpMyAdmin

Server: 127.0.0.1 » Database: db_belajar » Table: tb_barang

Showing rows 0 - 1 (2 total, Query took 0.0003 seconds.)

`SELECT * FROM `tb_barang``

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

		id_barang	nama_barang	stok	harga_beli	harga_jual
<input type="checkbox"/>	Edit	4	Redmi Note 6	20	2200000	2500000
<input type="checkbox"/>	Edit	6	SSD Eksternal	30	500000	650000

☐ Check all | With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

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Console

localhost/PraktikumOOP1430November2023/CRUD_OOP2/

Data Nilai Mahasiswa

[Tambah Data](#) [Cetak Data](#)

No.	NIM	Nama	UTS	UAS	Tugas	NA	Status	Aksi
Belum ada data pada tabel nilai mahasiswa.								

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/index.php?route=/database/structure&db=mahasiswa

Server: 127.0.0.1 » Database: mahasiswa

StructureSQLSearchQueryExportImportOperationsMore

Filters

Containing the word:

Table	Action	Rows	Type	Collation
<input type="checkbox"/> tbl_nilai	★ Browse Structure Search Insert Empty Drop	0	InnoDB	latin1_swedish
1 table	Sum	0	InnoDB	utf8mb4_ger

☐ Check all With selected:

PrintData dictionary

Create new table

Table nameNumber of columns

4Create

Tambah

[Kembali](#)

NIM

22106050031

Nama

aska

UTS

80

UAS

80

Tugas

80

Submit

Reset

phpMyAdmin

Recent

Favorites

New

db_belajar

New

tb_barang

information_schema

mahasiswa

New

tbl_nilai

mysql

performance_schema

phpmyadmin

test

Server: 127.0.0.1 » Database: mahasiswa

Structure

SQL

Search

Query

Export

Import

Operations

More

Filters

Containing the word:

Table	Action	Rows	Type	Collation
<input type="checkbox"/> tbl_nilai	<input type="checkbox"/> Browse <input type="checkbox"/> Structure <input type="checkbox"/> Search <input type="checkbox"/> Insert <input type="checkbox"/> Empty <input type="checkbox"/> Drop	0	InnoDB	latin1_swedish
1 table	Sum	0	InnoDB	utf8mb4_ger

Check all

With selected:

Print

Data dictionary

Create new table

Table name

Number of columns

4

Create

Console

localhost/PraktikumOOP1430November2023/CRUD_OOP2/index.php

Data Nilai Mahasiswa

[Tambah Data](#) [Cetak Data](#)

No.	NIM	Nama	UTS	UAS	Tugas	NA	Status	Aksi
1	2147483647	aska	80	80	80	80	Lulus	Edit Delete

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/index.php?route=/sql&db=mahasiswa&table=tbl_nilai&pos=0

Server: 127.0.0.1 » Database: mahasiswa » Table: tbl_nilai

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

SELECT * FROM `tbl_nilai`

Profiling

Edit inline

Edit

Explain SQL

Create PHP code

Refresh

Show all

Number of rows: 25

Filter rows: Search this table

Extra options

←T→

nim

nama

uts

uas

tugas

na

status

Edit

Copy

Delete

2147483647

aska

80

80

80

80

Lulus

↑

Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view

Bookmark this SQL query

Label:

☐ Let every user access this bookmark

Bookmark this SQL query

Console



Search



IND



13:51

30/11/2023

8

Tambah

[Kembali](#)

NIM

22106050000

Nama

asdf

UTS

45

UAS

45

Tugas

45

Submit

Reset

phpMyAdmin

Recent

Favorites

New

db_belajar

New

tb_barang

information_schema

mahasiswa

New

tbl_nilai

mysql

performance_schema

phpmyadmin

test

Server: 127.0.0.1 » Database: mahasiswa » Table: tbl_nilai

Browse

Structure

SQL

Search

Insert

Export

Import

More

Showing rows 0 - 0 (1 total, Query took 0.0003 seconds.)

SELECT * FROM `tbl_nilai`

Profiling

Edit inline

Edit

Explain SQL

Create PHP code

Refresh

Show all

Number of rows: 25

Filter rows: Search this table

Extra options

←T→

nim

nama

uts

uas

tugas

na

status

Edit

Copy

Delete

2147483647

aska

80

80

80

80

Lulus

↑

Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view

Bookmark this SQL query

Label:

Let every user access this bookmark

Bookmark this SQL query

Console

Search

IND

13:52
30/11/2023

8

localhost/PraktikumOOP1430November2023/CRUD_OOP2/edit.php?nim...

Edit Nilai Mahasiswa

[Kembali](#)

NIM

2147483647

Nama

aska

UTS

87

Tugas

89

UAS

80

Submit

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/index.php?route=/sql&db=mahasiswa&table=tbl_nilai&pos=0

Server: 127.0.0.1 » Database: mahasiswa » Table: tbl_nilai

Browse

Structure

SQL

Search

Insert

Export

Import

More

Showing rows 0 - 0 (1 total, Query took 0.0003 seconds.)

SELECT * FROM `tbl_nilai`

Profiling

Edit inline

Edit

Explain SQL

Create PHP code

Refresh

Show all

Number of rows: 25

Filter rows: Search this table

Extra options

←T→

nim

nama

uts

uas

tugas

na

status

Edit

Copy

Delete

2147483647

aska

80

80

80

80

Lulus

↑

Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view

Bookmark this SQL query

Label:

Let every user access this bookmark

Bookmark this SQL query

localhost/PraktikumOOP1430November2023/CRUD_OOP2/index.php

Data Nilai Mahasiswa

[Tambah Data](#) [Cetak Data](#)

No.	NIM	Nama	UTS	UAS	Tugas	NA	Status	Aksi
1	2147483647	aska	87	80	89	85	Lulus	Edit Delete

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/index.php?route=/sql&db=mahasiswa&table=tbl_nilai&pos=0

Server: 127.0.0.1 » Database: mahasiswa » Table: tbl_nilai

BrowseStructureSQLSearchInsertExportImportMore

Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

SELECT * FROM `tbl_nilai`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table

Extra options

←T→

nimnamautsuasugasanastatus

☐ Edit ☐ Copy ☐ Delete 2147483647 aska 87 80 89 85 Lulus

☐ Check all With selected: ☐ Edit ☐ Copy ☐ Delete ☐ Export

Show all | Number of rows: 25 | Filter rows: Search this table

Query results operations

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Console

Laporan Data Nilai Mahasiswa

No.	NIM	Nama	UTS	UAS	Tugas	NA	Status
1	2147483647	aska	87	80	89	85	Lulus

phpMyAdmin

Recent Favorites

Server: 127.0.0.1 » Database: mahasiswa » Table: tbl_nilai

Browse Structure SQL Search Insert Export Import More

Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

`SELECT * FROM `tbl_nilai``

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table

Extra options

	nim	nama	uts	uas	tugas	na	status
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	2147483647	aska	87	80	89	85	Lulus

☐ Check all With selected: ☐ Edit ☐ Copy ☐ Delete ☐ Export

Show all | Number of rows: 25 | Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Console