

MySQL Workbench

task.m1 x

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Navigator:

SCHMAS

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Information

Table: student

Columns:

name varchar(55) PK

id int

course varchar(45)

name varchar(45)

class varchar(45)

Object Info Session

Query Completed

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Table Name: student Schema: sys

Charset/Collation: utf8mb4 utf8mb4_0900_ai_ci Engine: InnoDB

Comments:

Column Name	Datatype	PK	NN	UQ	B	LN	ZF	AI	G	Default/Expression
name	VARCHAR(55)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
id	INT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL
course name	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL
class	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL

Column Name:

CharSet/Collation:

Comments:

Data Type:

Default:

Storage:

☐ Virtual ☐ Stored

☐ Primary Key ☐ Not Null ☐ Unique

☐ Binary ☐ Unsigned ☐ Zero Fill

☐ Auto Increment ☐ Generated

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	22:14:19	Apply changes to student	Changes applied	
2	22:14:29	SELECT * FROM sys.student LIMIT 0, 1000	0 row(s) returned	0.015 sec / 0.000 sec
3	22:16:35	Apply changes to couse	Changes applied	
4	22:16:43	SELECT * FROM sys.couse LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec
5	22:19:26	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

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name
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Limit to 1000 rows

1 • SELECT * FROM sys.student;

Result Grid

	name	id	course name	class
▶	Arpitha	2	CSE	1
▶	Mythri	1	CSE	1
▶	Prjwal	3	CSE	1
▶	NAME	NAME	NAME	NAME

student 1 x

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#	Time	Action	Message	Duration / Fetch
✓ 1	22:14:19	Apply changes to student	Changes applied	
✓ 2	22:14:29	SELECT * FROM sys.student LIMIT 0, 1000	0 row(s) returned	0.015 sec / 0.000 sec
✓ 3	22:16:35	Apply changes to couse	Changes applied	
✓ 4	22:16:43	SELECT * FROM sys.couse LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec
✓ 5	22:19:26	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
✓ 6	22:29:54	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

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Information

Table: couse

Columns:

idcouse int PK

cousename varchar(45)

class varchar(45)

cousecode varchar(45)

Table Name: couse Schema: sys

Charset/Collation: utf8mb4 utf8mb4_0900_ai_ci Engine: InnoDB

Comments:

Column Name	Datatype	PK	NN	UQ	B	LN	ZF	AI	G	Default/Expression
idcouse	INT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
cousename	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL
class	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL
cousecode	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NULL

Column Name:

CharSet/Collation:

Comments:

Data Type:

Default:

Storage:

☐ Virtual ☐ Stored

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5	22:19:26	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
6	22:29:54	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

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Columns:

idcouse int PK

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class varchar(45)

cousecode varchar(45)

sys.sys_config sys_config - Table sys.student student - Table student couse - Table sys.student student - Table student couse - Table couse

Limit to 1000 rows

1 • SELECT * FROM sys.couse;

Result Grid

idcouse	cousename	class	cousecode
1	CSE	1	12 123
2	EEE	1	432
3	IOT	1	765
...

Form Editor

Field Types

Output

Table: couse 1 x

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5	22:19:26	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
6	22:29:54	SELECT * FROM sys.student LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
7	22:30:04	SELECT * FROM sys.couse LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Query Completed

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