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Kelas : 7B Nonreg Banjarmasin

Tugas : Praktikum Basis Data Pertemuan 1

my_database/praktikum_presensi_penggajian - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

Name	Rows	Size	Created	Updated	Engine	Comment	Type
bagian	3	16.0 KiB	2021-12-25 23:56:39	2021-12-25 23:57:34	InnoDB		Table
bagian_karya...	6	16.0 KiB	2021-12-26 00:00:21	2021-12-26 00:00:57	InnoDB		Table
jabatan	5	16.0 KiB	2021-12-25 23:40:09	2021-12-25 23:45:05	InnoDB		Table
jabatan_karya...	17	16.0 KiB	2021-12-25 23:58:21	2021-12-25 23:59:37	InnoDB		Table
karyawan	14	16.0 KiB	2021-12-25 23:49:17	2021-12-25 23:55:34	InnoDB		Table
lokasi	3	16.0 KiB	2021-12-25 22:56:42	2021-12-25 23:22:18	InnoDB		Table
penggajian	19	16.0 KiB	2021-12-26 00:01:52	2021-12-26 00:10:06	InnoDB		Table
pengguna	8	16.0 KiB	2021-12-25 23:45:51	2021-12-25 23:47:43	InnoDB		Table
presensi	552	48.0 KiB	2021-12-26 00:25:23	2021-12-26 00:25:25	InnoDB		Table

Filter: Regular expression

```
362 SHOW INDEXES FROM `presensi` FROM `praktikum_presensi_penggajian`;
363 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='presensi' AND REFERENCED_TABLE_NAME IS NOT NULL;
364 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='presensi' AND REFERENCED_TABLE_NAME IS NOT NULL;
365 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`presensi`;
366 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' ORDER BY ORDINAL_POSITION;
367 SHOW INDEXES FROM `bagian` FROM `praktikum_presensi_penggajian`;
368 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
369 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
370 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
371 USE `performance_schema`;
372 SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE `SCHEMA_NAME`='performance_schema';
373 SHOW TABLE STATUS FROM `performance_schema`;
374 SHOW FUNCTION STATUS WHERE `Db`='performance_schema';
375 SHOW PROCEDURE STATUS WHERE `Db`='performance_schema';
376 SHOW TRIGGERS FROM `performance_schema`;
377 SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS` WHERE `EVENT_SCHEMA`='performance_schema';
378 USE `praktikum_presensi_penggajian`;
```

praktikum_presensi_penggajian: 9 tables

Connected: 02:10 h MySQL 5.7.33 Uptime: 02:11 h Server time: 1:01 AM 12/26/2021

my_database/praktikum_presensi_penggajian/bagian - HeidiSQL Portable 11.2.0.6213

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Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: bagian Data Query.sql

praktikum_presensi_penggajian.bagian: 3 rows total (approximately)

id	nama_bagian	karyawan_id	lokasi_id
1	Autentikasi	5	1
2	Data Science	3	1
3	Backend Developer	6	2

Filter: Regular expression

```
368 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
369 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
370 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
371 USE `performance_schema`;
372 SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE `SCHEMA_NAME`='performance_schema';
373 SHOW TABLE STATUS FROM `performance_schema`;
374 SHOW FUNCTION STATUS WHERE `Db`='performance_schema';
375 SHOW PROCEDURE STATUS WHERE `Db`='performance_schema';
376 SHOW TRIGGERS FROM `performance_schema`;
377 SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS` WHERE `EVENT_SCHEMA`='performance_schema';
378 USE `praktikum_presensi_penggajian`;
379 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' ORDER BY ORDINAL_POSITION;
380 SHOW INDEXES FROM `bagian` FROM `praktikum_presensi_penggajian`;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
383 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
384 SELECT * FROM `praktikum_presensi_penggajian`.`bagian` LIMIT 1000;
```

praktikum_presensi_penggajian: 9 tables r1: c1

Connected: 02:11 h MySQL 5.7.33 Uptime: 02:11 h Server time: 1:02 AM 12/26/2021

my_database/praktikum_presensi_penggajian(bagian) - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: bagian Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe...
 - bagian
 - bagian_karyawan
 - jabatan
 - jabatan_karyawan
 - karyawan
 - lokalasi
 - penggajian
 - pengguna
 - presensi
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: bagian

Comment:

Columns:

#	Name	Datatype	Length/Set	Unsigned	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11				AUTO_INCREMENT				
2	nama_bagian	VARCHAR	255				No default		latin1_swedish_ci		
3	karyawan_id	INT	11				No default				
4	lokasi_id	INT	11				No default				

Help Discard Save

Filter: Regular expression

```

368 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
369 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'bagian';
370 USE 'performance_schema';
371 SELECT 'DEFAULT_COLLATION_NAME' FROM 'information_schema'. 'SCHEMATA' WHERE 'SCHEMA_NAME'='performance_schema';
372 SHOW TABLE STATUS FROM 'performance_schema';
373 SHOW FUNCTION STATUS WHERE 'Db'='performance_schema';
374 SHOW PROCEDURE STATUS WHERE 'Db'='performance_schema';
375 SHOW TRIGGERS FROM 'performance_schema';
376 SELECT *, EVENT_SCHEMA AS 'Db', EVENT_NAME AS 'Name' FROM information_schema.'EVENTS' WHERE 'EVENT_SCHEMA'='performance_schema';
377 USE 'praktikum_presensi_penggajian';
378 SELECT * FROM 'information_schema'. 'COLUMNS' WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' ORDER BY ORDINAL_POSITION;
379 SHOW INDEXES FROM 'bagian' FROM 'praktikum_presensi_penggajian';
380 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'bagian';
383 SELECT * FROM 'praktikum_presensi_penggajian'. 'bagian' LIMIT 1000;

```

Connected: 02:11 h MySQL 5.7.33 Uptime: 02:11 h Server time: 1:02 AM Idle.

my_database/praktikum_presensi_penggajian(bagian) - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: bagian Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe...
 - bagian
 - bagian_karyawan
 - jabatan
 - jabatan_karya...
 - karyawan
 - lokalasi
 - penggajian
 - pengguna
 - presensi
- sys

Name Size Created Updated Engine Comment Type

bagian	16.0 KiB	2021-12-25 23:56:39	2021-12-25 23:57:34	InnoDB		Table
bagian_karyaw...	16.0 KiB	2021-12-26 00:00:21	2021-12-26 00:00:57	InnoDB		Table
jabatan	16.0 KiB	2021-12-25 23:40:09	2021-12-25 23:45:05	InnoDB		Table
jabatan_karya...	16.0 KiB	2021-12-25 23:58:21	2021-12-25 23:59:37	InnoDB		Table
karyawan	16.0 KiB	2021-12-25 23:49:17	2021-12-25 23:55:34	InnoDB		Table
lokalasi	16.0 KiB	2021-12-25 22:56:42	2021-12-25 23:22:18	InnoDB		Table
penggajian	16.0 KiB	2021-12-26 00:01:52	2021-12-26 00:10:06	InnoDB		Table
pengguna	16.0 KiB	2021-12-25 23:45:51	2021-12-25 23:47:43	InnoDB		Table
presensi	48.0 KiB	2021-12-26 00:25:23	2021-12-26 00:25:25	InnoDB		Table

Filter: Regular expression

```

368 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
369 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'bagian';
370 USE 'performance_schema';
371 SELECT 'DEFAULT_COLLATION_NAME' FROM 'information_schema'. 'SCHEMATA' WHERE 'SCHEMA_NAME'='performance_schema';
372 SHOW TABLE STATUS FROM 'performance_schema';
373 SHOW FUNCTION STATUS WHERE 'Db'='performance_schema';
374 SHOW PROCEDURE STATUS WHERE 'Db'='performance_schema';
375 SHOW TRIGGERS FROM 'performance_schema';
376 SELECT *, EVENT_SCHEMA AS 'Db', EVENT_NAME AS 'Name' FROM information_schema.'EVENTS' WHERE 'EVENT_SCHEMA'='performance_schema';
377 USE 'praktikum_presensi_penggajian';
378 SELECT * FROM 'information_schema'. 'COLUMNS' WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' ORDER BY ORDINAL_POSITION;
379 SHOW INDEXES FROM 'bagian' FROM 'praktikum_presensi_penggajian';
380 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'bagian';
383 SELECT * FROM 'praktikum_presensi_penggajian'. 'bagian' LIMIT 1000;

```

Connected: 02:11 h MySQL 5.7.33 Uptime: 02:11 h Server time: 1:02 AM Idle.

my_database/praktikum_presensi_penggajian(bagian_karyawan) - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: bagian_karyawan Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe...
 - bagian
 - bagian_karyawan**
 - jabatan
 - jabatan_karyawan
 - karyawan
 - lokasi
 - penggajian
 - pengguna
 - presensi
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: bagian_karyawan

Comment:

Columns: Add Remove Up Down

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREME...				
2	bagian_id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
3	karyawan_id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
4	tanggal_mulai	DATE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				

Help Discard Save

Filter: Regular expression

```

373 SHOW TABLE STATUS FROM `performance_schema`;
374 SHOW FUNCTION STATUS WHERE `Db`='performance_schema';
375 SHOW PROCEDURE STATUS WHERE `Db`='performance_schema';
376 SHOW TRIGGERS FROM `performance_schema`;
377 SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS` WHERE `EVENT_SCHEMA`='performance_schema';
378 USE `praktikum_presensi_penggajian`;
379 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' ORDER BY ORDINAL_POSITION;
380 SHOW INDEXES FROM `bagian` FROM `praktikum_presensi_penggajian`;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
383 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
384 SELECT * FROM `praktikum_presensi_penggajian`.`bagian` LIMIT 1000;
385 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' ORDER BY ORDINAL_POSITION;
386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan`;
  
```

Connected: 02:12 h MySQL 5.7.33 Uptime: 02:12 h Server time: 1:03 AM Idle.

my_database/praktikum_presensi_penggajian(bagian_karyawan) - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: bagian_karyawan Data Query.sql

praktikum_presensi_penggajian.bagian_karyawan: 6 rows total (approximately)

id	bagian_id	karyawan_id	tanggal_mulai
1	1	5	2018-03-03
2	2	3	2018-04-01
3	3	6	2018-04-04
4	1	4	2018-03-03
5	2	7	2018-04-01
6	3	8	2018-04-04

Filter: Regular expression

```

374 SHOW FUNCTION STATUS WHERE `Db`='performance_schema';
375 SHOW PROCEDURE STATUS WHERE `Db`='performance_schema';
376 SHOW TRIGGERS FROM `performance_schema`;
377 SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS` WHERE `EVENT_SCHEMA`='performance_schema';
378 USE `praktikum_presensi_penggajian`;
379 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' ORDER BY ORDINAL_POSITION;
380 SHOW INDEXES FROM `bagian` FROM `praktikum_presensi_penggajian`;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
383 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
384 SELECT * FROM `praktikum_presensi_penggajian`.`bagian` LIMIT 1000;
385 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' ORDER BY ORDINAL_POSITION;
386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan`;
390 SELECT * FROM `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
  
```

r1:c1 Connected: 02:12 h MySQL 5.7.33 Uptime: 02:12 h Server time: 1:03 AM Idle.

my_database/praktikum_presensi_penggajian(jabatan) - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: jabatan Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokalasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: jabatan

Comment:

Columns: Add Remove Up Down

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREMENT				
2	nama_jabatan	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
3	gapok_jabatan	DOUBLE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
4	tunjangan_jab...	DOUBLE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
5	uang_makan...	DOUBLE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				

Help Discard Save

Filter: Regular expression

```

380 SHOW INDEXES FROM `bagian` FROM `praktikum_presensi_penggajian`;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
383 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
384 SELECT * FROM `praktikum_presensi_penggajian`.`bagian` LIMIT 1000;
385 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' ORDER BY ORDINAL_POSITION;
386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan`;
390 SELECT * FROM `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
391 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' ORDER BY ORDINAL_POSITION;
392 SHOW INDEXES FROM `jabatan` FROM `praktikum_presensi_penggajian`;
393 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
394 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
395 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan`;
396 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan` LIMIT 1000;
  
```

Connected: 02:12 h MySQL 5.7.33 Uptime: 02:12 h Server time: 1:03 AM Idle.

my_database/praktikum_presensi_penggajian(jabatan) - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: jabatan Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokalasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

praktikum_presensi_penggajian.jabatan: 5 rows total (approximately)

id	nama_jabatan	gapok_jabatan	tunjangan_jabatan	uang_makan_perhari
1	System Analyst	2,400,000	500,000	40,000
2	Project Manager	2,300,000	450,000	38,000
3	Senior Programmer	2,200,000	400,000	36,000
4	Junior Programmer	2,100,000	350,000	34,000
5	Magang	1,000,000	100,000	20,000

Filter: Regular expression

```

380 SHOW INDEXES FROM `bagian` FROM `praktikum_presensi_penggajian`;
381 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
382 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian' AND REFERENCED_TABLE_NAME IS NOT NULL;
383 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian`;
384 SELECT * FROM `praktikum_presensi_penggajian`.`bagian` LIMIT 1000;
385 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' ORDER BY ORDINAL_POSITION;
386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan`;
390 SELECT * FROM `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
391 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' ORDER BY ORDINAL_POSITION;
392 SHOW INDEXES FROM `jabatan` FROM `praktikum_presensi_penggajian`;
393 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
394 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
395 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan`;
396 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan` LIMIT 1000;
  
```

r1: c1 Connected: 02:12 h MySQL 5.7.33 Uptime: 02:12 h Server time: 1:03 AM Idle.

my_database/praktikum_presensi_penggajian/jabatan_karyawan - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: jabatan_karyawan Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB**
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: jabatan_karyawan

Comment:

Columns: Add Remove Up Down

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREMENT				
2	jabatan_id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
3	karyawan_id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
4	tanggal_mulai	DATE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				

Help Discard Save

Filter: Regular expression

```

386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
390 SELECT * FROM `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
391 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' ORDER BY ORDINAL_POSITION;
392 SHOW INDEXES FROM `jabatan` FROM `praktikum_presensi_penggajian`;
393 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
394 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
395 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan` LIMIT 1000;
396 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan` LIMIT 1000;
397 SHOW INDEXES FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` ORDER BY ORDINAL_POSITION;
398 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` ORDER BY ORDINAL_POSITION;
399 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
400 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
401 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan_karyawan` LIMIT 1000;
402 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` LIMIT 1000;
  
```

Connected: 02:12 h MySQL 5.7.33 Uptime: 02:12 h Server time: 1:03 AM Idle.

my_database/praktikum_presensi_penggajian/jabatan_karyawan - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: jabatan_karyawan Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB**
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

praktikum_presensi_penggajian.jabatan_karyawan: 17 rows total (approximately)

id	jabatan_id	karyawan_id	tanggal_mulai
1	5	3	2013-03-03
2	4	3	2014-04-01
3	5	4	2014-04-04
4	3	3	2015-05-04
5	4	4	2015-05-05
6	5	5	2015-05-05
7	2	3	2015-06-01
8	3	4	2015-06-02
9	4	5	2015-06-03
10	5	6	2015-06-06
11	1	3	2017-07-01
12	2	4	2017-07-02
13	3	5	2017-07-02
14	4	6	2017-07-02

Filter: Regular expression

```

386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
390 SELECT * FROM `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
391 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' ORDER BY ORDINAL_POSITION;
392 SHOW INDEXES FROM `jabatan` FROM `praktikum_presensi_penggajian`;
393 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
394 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
395 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan` LIMIT 1000;
396 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan` LIMIT 1000;
397 SHOW INDEXES FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` ORDER BY ORDINAL_POSITION;
398 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` ORDER BY ORDINAL_POSITION;
399 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
400 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
401 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan_karyawan` LIMIT 1000;
402 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` LIMIT 1000;
  
```

r1: c1 Connected: 02:12 h MySQL 5.7.33 Uptime: 02:12 h Server time: 1:03 AM Idle.

my_database/praktikum_presensi_penggajian/jabatan_karyawan - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: jabatan_karyawan Data Query.sql

praktikum_presensi_penggajian.jabatan_karyawan: 17 rows total (approximately)

id	jabatan_id	karyawan_id	tanggal_mulai
1	5	3	2013-03-03
2	4	3	2014-04-01
3	5	4	2014-04-04
4	3	3	2015-05-04
5	4	4	2015-05-05
6	5	5	2015-05-05
7	2	3	2015-06-01
8	3	4	2015-06-02
9	4	5	2015-06-03
10	5	6	2015-06-06
11	1	3	2017-07-01
12	2	4	2017-07-02
13	3	5	2017-07-02
14	4	6	2017-07-02
15	5	7	2017-07-07
16	4	7	2018-08-02
17	5	8	2018-08-08

Filter: Regular expression

```

386 SHOW INDEXES FROM `bagian_karyawan` FROM `praktikum_presensi_penggajian`;
387 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
388 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='bagian_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
389 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
390 SELECT * FROM `praktikum_presensi_penggajian`.`bagian_karyawan` LIMIT 1000;
391 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' ORDER BY ORDINAL_POSITION;
392 SHOW INDEXES FROM `jabatan` FROM `praktikum_presensi_penggajian`;
393 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
394 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan' AND REFERENCED_TABLE_NAME IS NOT NULL;
395 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan`;

```

Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/karyawan - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: karyawan Data Query.sql

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: karyawan

Comment:

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREMENT				
2	nik	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
3	nama_lengkap	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
4	handphone	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
5	email	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
6	tanggal_masuk	DATE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
7	pengguna_id	INT	11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				

Help Discard Save

Filter: Regular expression

```

399 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
400 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
401 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`jabatan_karyawan`;
402 SELECT * FROM `praktikum_presensi_penggajian`.`jabatan_karyawan` LIMIT 1000;
403 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' ORDER BY ORDINAL_POSITION;
404 SHOW INDEXES FROM `karyawan` FROM `praktikum_presensi_penggajian`;
405 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
406 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
407 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`karyawan`;
408 SELECT * FROM `praktikum_presensi_penggajian`.`karyawan` LIMIT 1000;

```

Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/karyawan - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: karyawan Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_penggajian
 - bagian
 - bagian_karyawan
 - jabatan
 - jabatan_karyawan
 - karyawan
 - lokasi
 - penggajian
 - pengguna
 - presensi
- sys

praktikum_presensi_penggajian.karyawan: 14 rows total (approximately)

id	nik	nama_lengkap	handphone	email	tanggal_masuk	pengguna_id
1	001	Admin	08112011	admin@mail.com	2011-01-01	1
2	001	Admin	08112011	admin@mail.com	2011-01-01	1
3	002	Tes User	08112012	user@mail.com	2012-02-02	2
4	003	John Doe	08112013	john@mail.com	2013-03-03	3
5	004	Fulan Bin Fulan	08112014	fulan@mail.com	2014-04-04	4
6	005	Mawar Kurniani	08112015	mawar@mail.com	2015-05-05	5
7	001	Admin	08112011	admin@mail.com	2011-01-01	1
8	002	Tes User	08112012	user@mail.com	2012-02-02	2
9	003	John Doe	08112013	john@mail.com	2013-03-03	3
10	004	Fulan Bin Fulan	08112014	fulan@mail.com	2014-04-04	4
11	005	Mawar Kurniani	08112015	mawar@mail.com	2015-05-05	5
12	006	Melati Rahmawati	08112016	melati@mail.com	2016-06-06	6
13	007	Dahlia Setiani	08112017	dahlia@mail.com	2017-07-07	7
14	008	Lily Handayani	08112018	lily@mail.com	2018-08-08	8

Filter: Regular expression

```

399 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
400 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='jabatan_karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
401 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'jabatan_karyawan';
402 SELECT * FROM 'praktikum_presensi_penggajian'. 'jabatan_karyawan' LIMIT 1000;
403 SELECT * FROM 'information_schema'. 'COLUMNS' WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' ORDER BY ORDINAL_POSITION;
404 SHOW INDEXES FROM 'karyawan' FROM 'praktikum_presensi_penggajian';
405 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
406 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
407 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'karyawan';
408 SELECT * FROM 'praktikum_presensi_penggajian'. 'karyawan' LIMIT 1000;

```

Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/lokasi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Go to Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: lokasi Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_penggajian
 - bagian
 - bagian_karyawan
 - jabatan
 - jabatan_karyawan
 - karyawan
 - lokasi
 - penggajian
 - pengguna
 - presensi
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: lokasi

Comment:

Columns:

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREME...				
2	nama_lokasi	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		

Help Discard Save

Filter: Regular expression

```

405 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
406 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
407 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'karyawan';
408 SELECT * FROM 'praktikum_presensi_penggajian'. 'karyawan' LIMIT 1000;
409 SELECT * FROM 'information_schema'. 'COLUMNS' WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' ORDER BY ORDINAL_POSITION;
410 SHOW INDEXES FROM 'lokasi' FROM 'praktikum_presensi_penggajian';
411 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
412 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
413 SHOW CREATE TABLE 'praktikum_presensi_penggajian'. 'lokasi';
414 SELECT * FROM 'praktikum_presensi_penggajian'. 'lokasi' LIMIT 1000;

```

Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/lokasi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: lokasi Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_penggajian
 - bagian
 - bagian_karyawan
 - jabatan
 - jabatan_karyawan
 - karyawan
 - lokasi
 - penggajian
 - pengguna
 - presensi
- sys

praktikum_presensi_penggajian.lokasi: 3 rows total (approximately)

id	nama_lokasi
1	Kabupaten Tanah Bumbu
2	Kota Banjarbaru
3	Kabupaten Banjar

Filter: Regular expression

```

405 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
406 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='karyawan' AND REFERENCED_TABLE_NAME IS NOT NULL;
407 SHOW CREATE TABLE 'praktikum_presensi_penggajian'.karyawan;
408 SELECT * FROM 'praktikum_presensi_penggajian'.karyawan LIMIT 1000;
409 SELECT * FROM 'information_schema'.COLUMNS WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' ORDER BY ORDINAL_POSITION;
410 SHOW INDEXES FROM 'lokasi' FROM 'praktikum_presensi_penggajian';
411 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
412 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
413 SHOW CREATE TABLE 'praktikum_presensi_penggajian'.lokasi;
414 SELECT * FROM 'praktikum_presensi_penggajian'.lokasi LIMIT 1000;
  
```

r1: c1 Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/penggajian - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: penggajian Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_penggajian
 - bagian
 - bagian_karyawan
 - jabatan
 - jabatan_karyawan
 - karyawan
 - lokasi
 - penggajian
 - pengguna
 - presensi
- sys

praktikum_presensi_penggajian.penggajian: 19 rows total (approximately)

id	karyawan_id	tahun	bulan	gapok	tunjangan	uang_makan
1	3	2020	11	2,400,000	500,000	800,000
2	4	2020	11	2,300,000	450,000	684,000
3	5	2020	11	2,200,000	400,000	684,000
4	6	2020	11	2,100,000	350,000	640,000
5	7	2020	11	2,100,000	350,000	612,000
6	8	2020	11	1,000,000	100,000	380,000
7	3	2020	12	2,400,000	500,000	800,000
8	4	2020	12	2,300,000	450,000	722,000
9	5	2020	12	2,200,000	400,000	720,000
10	6	2020	12	2,100,000	350,000	680,000
11	7	2020	12	2,100,000	350,000	646,000
12	8	2020	12	1,000,000	100,000	360,000
13	3	2021	01	2,400,000	500,000	800,000
14	4	2021	01	2,300,000	450,000	722,000
15	5	2021	01	2,200,000	400,000	612,000
16	6	2021	01	2,100,000	350,000	680,000
17	7	2021	01	2,100,000	350,000	646,000
18	8	2021	01	1,000,000	100,000	340,000
19	3	2020	11	2,400,000	500,000	800,000

Filter: Regular expression

```

411 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
412 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
413 SHOW CREATE TABLE 'praktikum_presensi_penggajian'.lokasi;
414 SELECT * FROM 'praktikum_presensi_penggajian'.lokasi LIMIT 1000;
415 SELECT * FROM 'information_schema'.COLUMNS WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='penggajian' ORDER BY ORDINAL_POSITION;
416 SHOW INDEXES FROM 'penggajian' FROM 'praktikum_presensi_penggajian';
417 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='penggajian' AND REFERENCED_TABLE_NAME IS NOT NULL;
418 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='penggajian' AND REFERENCED_TABLE_NAME IS NOT NULL;
  
```

r1: c1 Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/penggajian - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: penggajian Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB**
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: penggajian

Comment:

Columns: Add Remove Up Down

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREMENT				
2	karyawan_id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
3	tahun	YEAR		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				
4	bulan	CHAR	2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL		latin1_swedish_ci		
5	gapok	DOUBLE		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				
6	tunjangan	DOUBLE		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				
7	uang_makan	DOUBLE		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				

Help Discard Save

Filter: Regular expression

```

411 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
412 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='lokasi' AND REFERENCED_TABLE_NAME IS NOT NULL;
413 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`lokasi`;
414 SELECT * FROM `praktikum_presensi_penggajian`.`lokasi` LIMIT 1000;
415 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='penggajian' ORDER BY ORDINAL_POSITION;
416 SHOW INDEXES FROM `penggajian` FROM `praktikum_presensi_penggajian`;
417 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='penggajian' AND REFERENCED_TABLE_NAME IS NOT NULL;
418 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='penggajian' AND REFERENCED_TABLE_NAME IS NOT NULL;
  
```

Connected: 02:13 h MySQL 5.7.33 Uptime: 02:13 h Server time: 1:04 AM Idle.

my_database/praktikum_presensi_penggajian/pengguna - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: pengguna Data Query.sql

Database filter Table filter

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB**
 - presensi 48.0 KiB
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: pengguna

Comment:

Columns: Add Remove Up Down

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREMENT				
2	username	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
3	password	VARCHAR	255	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default		latin1_swedish_ci		
4	peran	ENUM	'ADMIN','US...	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL		latin1_swedish_ci		
5	login_terakhir	TIMESTAMP		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				

Help Discard Save

Filter: Regular expression

```

419 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`penggajian`;
420 SELECT * FROM `praktikum_presensi_penggajian`.`penggajian` LIMIT 1000;
421 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='pengguna' ORDER BY ORDINAL_POSITION;
422 SHOW INDEXES FROM `pengguna` FROM `praktikum_presensi_penggajian`;
423 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='pengguna' AND REFERENCED_TABLE_NAME IS NOT NULL;
424 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_penggajian' AND TABLE_NAME='pengguna' AND REFERENCED_TABLE_NAME IS NOT NULL;
425 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`pengguna`;
  
```

Connected: 02:13 h MySQL 5.7.33 Uptime: 02:14 h Server time: 1:05 AM Idle.

my_database/praktikum_presensi_pengajaran/pengguna - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_pengajaran Table: pengguna Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

praktikum_presensi_pengajaran.pengguna: 8 rows total (approximately)

id	username	password	peran	login_terakhir
1	admin	21232f297a57a5a743894a0e4a801fc3	ADMIN	(NULL)
2	user	ee11cbb19052e40b07aac0ca060c23ee	USER	(NULL)
3	johndoe	6579e96f76baa00787a28653876c6127	USER	(NULL)
4	fulanbinfulan	7c232f5803f6d00c8d28166bf77a8b	USER	(NULL)
5	mawar	bd117502364227fd8c09098d31e11313	USER	(NULL)
6	melati	27e80ebc907bd57004986be9e6f2dd83	USER	(NULL)
7	dahlia	ee11cbb19052e40b07aac0ca060c23ee	USER	(NULL)
8	lily	89f288757f4d0693c99b007859fc075e	USER	(NULL)

Filter: Regular expression

```
420 SELECT * FROM `praktikum_presensi_pengajaran`.`penggajian` LIMIT 1000;
421 SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='praktikum_presensi_pengajaran' AND TABLE_NAME='pengguna' ORDER BY ORDINAL_POSITION;
422 SHOW INDEXES FROM `pengguna` FROM `praktikum_presensi_pengajaran`;
423 SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE CONSTRAINT_SCHEMA='praktikum_presensi_pengajaran' AND TABLE_NAME='pengguna' AND REFERENCED_TABLE_NAME IS NOT NULL;
424 SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE TABLE_SCHEMA='praktikum_presensi_pengajaran' AND TABLE_NAME='pengguna' AND REFERENCED_TABLE_NAME IS NOT NULL;
425 SHOW CREATE TABLE `praktikum_presensi_pengajaran`.`pengguna`;
426 SELECT * FROM `praktikum_presensi_pengajaran`.`pengguna` LIMIT 1000;
```

my_database/praktikum_presensi_pengajaran/presensi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_pengajaran Table: presensi Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

praktikum_presensi_pengajaran.presensi: 552 rows total (approximately)

id	karyawan_id	tanggal	jam_masuk	jam_keluar	keterangan
1	3	2020-11-01	(NULL)	(NULL)	AKHIR PEKAN
2	3	2020-11-02	08:00:00	16:00:00	HADIR
3	3	2020-11-03	08:00:00	16:00:00	HADIR
4	3	2020-11-04	08:00:00	16:00:00	HADIR
5	3	2020-11-05	08:00:00	16:00:00	HADIR
6	3	2020-11-06	08:00:00	16:00:00	HADIR
7	3	2020-11-07	(NULL)	(NULL)	AKHIR PEKAN
8	3	2020-11-08	(NULL)	(NULL)	AKHIR PEKAN
9	3	2020-11-09	08:00:00	16:00:00	HADIR
10	3	2020-11-10	(NULL)	(NULL)	LIBUR NASIONAL
11	3	2020-11-11	08:00:00	16:00:00	HADIR
12	3	2020-11-12	08:00:00	16:00:00	HADIR
13	3	2020-11-13	08:00:00	16:00:00	HADIR
14	3	2020-11-14	(NULL)	(NULL)	AKHIR PEKAN
15	3	2020-11-15	(NULL)	(NULL)	AKHIR PEKAN
16	3	2020-11-16	08:00:00	16:00:00	HADIR
17	3	2020-11-17	08:00:00	16:00:00	HADIR
18	3	2020-11-18	08:00:00	16:00:00	HADIR
19	3	2020-11-19	08:00:00	16:00:00	HADIR
20	3	2020-11-20	08:00:00	16:00:00	HADIR
21	3	2020-11-21	(NULL)	(NULL)	AKHIR PEKAN
22	3	2020-11-22	(NULL)	(NULL)	AKHIR PEKAN
23	3	2020-11-23	08:00:00	16:00:00	HADIR
24	3	2020-11-24	08:00:00	16:00:00	HADIR
25	3	2020-11-25	08:00:00	16:00:00	HADIR

Filter: Regular expression

```
419 SHOW CREATE TABLE `praktikum_presensi_pengajaran`.`penggajian`;
420 SELECT * FROM `praktikum_presensi_pengajaran`.`penggajian` LIMIT 1000;
```

my_database/praktikum_presensi_penggajian/presensi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: presensi Data Query.sql

my_database
information_schema
mysql
performance_schema
praktikum_presensi_pe... 176.0 KiB
bagian 16.0 KiB
bagian_karyawan 16.0 KiB
jabatan 16.0 KiB
jabatan_karyawan 16.0 KiB
karyawan 16.0 KiB
lokasi 16.0 KiB
penggajian 16.0 KiB
pengguna 16.0 KiB
presensi 48.0 KiB
sys

praktikum_presensi_penggajian.presensi: 552 rows total (approximately)

id	karyawan_id	tanggal	jam_masuk	jam_keluar	keterangan
25	3	2020-11-25	08:00:00	16:00:00	HADIR
26	3	2020-11-26	08:00:00	16:00:00	HADIR
27	3	2020-11-27	08:00:00	16:00:00	HADIR
28	3	2020-11-28	(NULL)	(NULL)	AKHIR PEKAN
29	3	2020-11-29	(NULL)	(NULL)	AKHIR PEKAN
30	3	2020-11-30	08:00:00	16:00:00	HADIR
31	3	2020-12-01	08:00:00	16:00:00	HADIR
32	3	2020-12-02	08:00:00	16:00:00	HADIR
33	3	2020-12-03	08:00:00	16:00:00	HADIR
34	3	2020-12-04	08:00:00	16:00:00	HADIR
35	3	2020-12-05	(NULL)	(NULL)	AKHIR PEKAN
36	3	2020-12-06	(NULL)	(NULL)	AKHIR PEKAN
37	3	2020-12-07	08:00:00	16:00:00	HADIR
38	3	2020-12-08	08:00:00	16:00:00	HADIR
39	3	2020-12-09	(NULL)	(NULL)	LIBUR NASIONAL
40	3	2020-12-10	08:00:00	16:00:00	HADIR
41	3	2020-12-11	08:00:00	16:00:00	HADIR
42	3	2020-12-12	(NULL)	(NULL)	AKHIR PEKAN
43	3	2020-12-13	(NULL)	(NULL)	AKHIR PEKAN
44	3	2020-12-14	08:00:00	16:00:00	HADIR
45	3	2020-12-15	08:00:00	16:00:00	HADIR
46	3	2020-12-16	08:00:00	16:00:00	HADIR
47	3	2020-12-17	08:00:00	16:00:00	HADIR
48	3	2020-12-18	08:00:00	16:00:00	HADIR
49	3	2020-12-19	(NULL)	(NULL)	AKHIR PEKAN

Filter: Regular expression

419 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`penggajian`;
420 SELECT * FROM `praktikum_presensi_penggajian`.`penggajian` LIMIT 1000;
r1: c1 Connected: 02:14 h MySQL 5.7.33 Uptime: 02:14 h Server time: 1:05 AM Idle.

my_database/praktikum_presensi_penggajian/presensi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: presensi Data Query.sql

my_database
information_schema
mysql
performance_schema
praktikum_presensi_pe... 176.0 KiB
bagian 16.0 KiB
bagian_karyawan 16.0 KiB
jabatan 16.0 KiB
jabatan_karyawan 16.0 KiB
karyawan 16.0 KiB
lokasi 16.0 KiB
penggajian 16.0 KiB
pengguna 16.0 KiB
presensi 48.0 KiB
sys

praktikum_presensi_penggajian.presensi: 552 rows total (approximately)

id	karyawan_id	tanggal	jam_masuk	jam_keluar	keterangan
50	3	2020-12-20	(NULL)	(NULL)	AKHIR PEKAN
51	3	2020-12-21	08:00:00	16:00:00	HADIR
52	3	2020-12-22	08:00:00	16:00:00	HADIR
53	3	2020-12-23	08:00:00	16:00:00	HADIR
54	3	2020-12-24	(NULL)	(NULL)	LIBUR NASIONAL
55	3	2020-12-25	(NULL)	(NULL)	LIBUR NASIONAL
56	3	2020-12-26	(NULL)	(NULL)	AKHIR PEKAN
57	3	2020-12-27	(NULL)	(NULL)	AKHIR PEKAN
58	3	2020-12-28	08:00:00	16:00:00	HADIR
59	3	2020-12-29	08:00:00	16:00:00	HADIR
60	3	2020-12-30	08:00:00	16:00:00	HADIR
61	3	2020-12-31	08:00:00	16:00:00	HADIR
62	3	2021-01-01	(NULL)	(NULL)	LIBUR NASIONAL
63	3	2021-01-02	(NULL)	(NULL)	AKHIR PEKAN
64	3	2021-01-03	(NULL)	(NULL)	AKHIR PEKAN
65	3	2021-01-04	08:00:00	16:00:00	HADIR
66	3	2021-01-05	08:00:00	16:00:00	HADIR
67	3	2021-01-06	08:00:00	16:00:00	HADIR
68	3	2021-01-07	08:00:00	16:00:00	HADIR
69	3	2021-01-08	08:00:00	16:00:00	HADIR
70	3	2021-01-09	(NULL)	(NULL)	AKHIR PEKAN
71	3	2021-01-10	(NULL)	(NULL)	AKHIR PEKAN
72	3	2021-01-11	08:00:00	16:00:00	HADIR
73	3	2021-01-12	08:00:00	16:00:00	HADIR
74	3	2021-01-13	08:00:00	16:00:00	HADIR

Filter: Regular expression

419 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`penggajian`;
420 SELECT * FROM `praktikum_presensi_penggajian`.`penggajian` LIMIT 1000;
r1: c1 Connected: 02:14 h MySQL 5.7.33 Uptime: 02:14 h Server time: 1:05 AM Idle.

my_database/praktikum_presensi_penggajian/presensi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: presensi Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

praktikum_presensi_penggajian.presensi: 552 rows total (approximately)

id	karyawan_id	tanggal	jam_masuk	jam_keluar	keterangan
528	8	2021-01-07	08:00:00	16:00:00	HADIR
529	8	2021-01-08	08:00:00	16:00:00	HADIR
530	8	2021-01-09	(NULL)	(NULL)	AKHIR PEKAN
531	8	2021-01-10	(NULL)	(NULL)	AKHIR PEKAN
532	8	2021-01-11	08:00:00	16:00:00	HADIR
533	8	2021-01-12	08:00:00	16:00:00	HADIR
534	8	2021-01-13	08:00:00	16:00:00	HADIR
535	8	2021-01-14	08:00:00	16:00:00	HADIR
536	8	2021-01-15	08:00:00	16:00:00	HADIR
537	8	2021-01-16	(NULL)	(NULL)	AKHIR PEKAN
538	8	2021-01-17	(NULL)	(NULL)	AKHIR PEKAN
539	8	2021-01-18	08:00:00	16:00:00	HADIR
540	8	2021-01-19	08:00:00	16:00:00	HADIR
541	8	2021-01-20	08:00:00	16:00:00	HADIR
542	8	2021-01-21	08:00:00	16:00:00	HADIR
543	8	2021-01-22	08:00:00	16:00:00	HADIR
544	8	2021-01-23	(NULL)	(NULL)	AKHIR PEKAN
545	8	2021-01-24	(NULL)	(NULL)	AKHIR PEKAN
546	8	2021-01-25	08:00:00	16:00:00	HADIR
547	8	2021-01-26	(NULL)	(NULL)	SAKIT
548	8	2021-01-27	(NULL)	(NULL)	SAKIT
549	8	2021-01-28	08:00:00	16:00:00	HADIR
550	8	2021-01-29	08:00:00	16:00:00	HADIR
551	8	2021-01-30	(NULL)	(NULL)	AKHIR PEKAN
552	8	2021-01-31	(NULL)	(NULL)	AKHIR PEKAN

Filter: Regular expression

419 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`penggajian`;
420 SELECT * FROM `praktikum_presensi_penggajian`.`penggajian` LIMIT 1000;

Connected: 02:14 h MySQL 5.7.33 Uptime: 02:15 h Server time: 1:06 AM Idle.

my_database/praktikum_presensi_penggajian/presensi - HeidiSQL Portable 11.2.0.6213

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Database: praktikum_presensi_penggajian Table: presensi Data Query.sql

my_database

- information_schema
- mysql
- performance_schema
- praktikum_presensi_pe... 176.0 KiB
 - bagian 16.0 KiB
 - bagian_karyawan 16.0 KiB
 - jabatan 16.0 KiB
 - jabatan_karyawan 16.0 KiB
 - karyawan 16.0 KiB
 - lokasi 16.0 KiB
 - penggajian 16.0 KiB
 - pengguna 16.0 KiB
 - presensi 48.0 KiB
- sys

Basic Options Indexes (1) Foreign keys (0) Check constraints (0) Partitions CREATE code ALTER code

Name: presensi
Comment:

Columns: Add Remove Up Down

#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virtu
1	id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREMENT				
2	karyawan_id	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
3	tanggal	DATE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No default				
4	jam_masuk	TIME		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				
5	jam_keluar	TIME		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				
6	keterangan	ENUM	'HADIR','SA...	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL		latin1_swedish_ci		

Help Discard Save

Filter: Regular expression

419 SHOW CREATE TABLE `praktikum_presensi_penggajian`.`penggajian`;
420 SELECT * FROM `praktikum_presensi_penggajian`.`penggajian` LIMIT 1000;

Connected: 02:15 h MySQL 5.7.33 Uptime: 02:15 h Server time: 1:06 AM Idle.