

TUGAS PERANCANGAN BASIS DATA

PERTEMUAN 12

RISAH SUBARIAH M.Kom



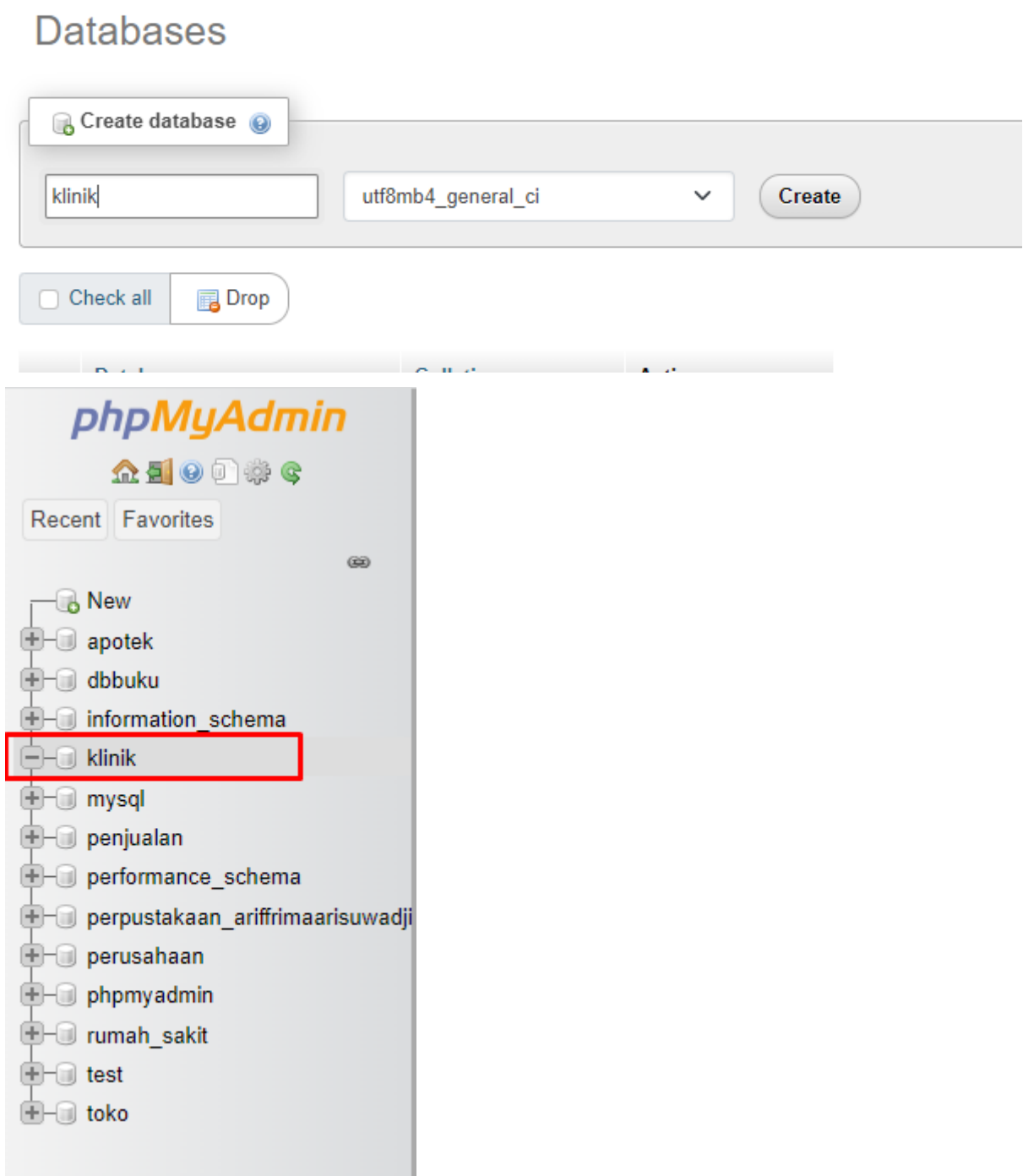
Dibuat Oleh:

ARIF FRIMA ARI SUWADJI

221011700443

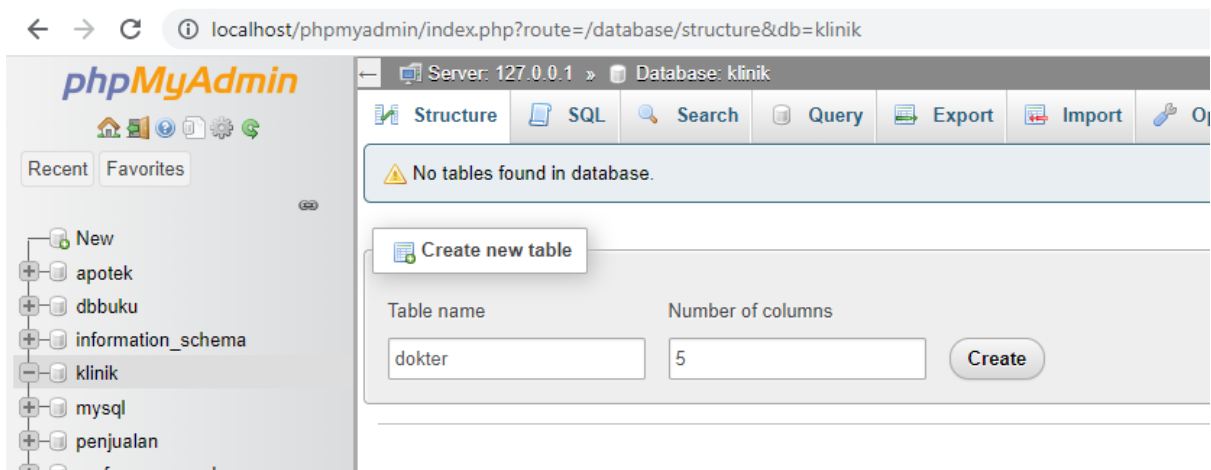
01SIFE003

1. Membuat Database



2. Membuat Table

a. Table Dokter



Server: 127.0.0.1 » Database: Klinik

StructureSQLSearchQueryExportImportOperationsPrivilegesRoutinesEventsTriggersTrackingDesignerCentral columns

Table name: dokterAdd 1 column(s)Go

Structure

Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	A_I	Comments	Virtuality	Move col
<div>id_dokter</div> <div>Pick from Central Columns</div>	SMALLINT		None			<input type="checkbox"/>	PRIMARY	<input checked="" type="checkbox"/>			
<div>kode_dokter</div> <div>Pick from Central Columns</div>	VARCHAR	10	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>nama_dokter</div> <div>Pick from Central Columns</div>	CHAR	25	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>no_hp_dokter</div> <div>Pick from Central Columns</div>	CHAR	15	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>alamat_dokter</div> <div>Pick from Central Columns</div>	VARCHAR	150	None			<input type="checkbox"/>	---	<input type="checkbox"/>			

Table comments:

Collation:

Storage Engine:

Partition by:

(Expression or column list)

Partitions:

Preview SQL

Save

Console

Server: 127.0.0.1 » Database: Klinik » Table: dokter

BrowseStructureSQLSearchInsertExportImportPrivilegesOperationsTrackingTriggers

Table structureRelation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 id_dokter	smallint(6)			No	None		AUTO_INCREMENT	<div>ChangeDropMore</div>
<input type="checkbox"/>	2 kode_dokter	varchar(10)	utf8mb4_general_ci		No	None			<div>ChangeDropMore</div>
<input type="checkbox"/>	3 nama_dokter	char(25)	utf8mb4_general_ci		No	None			<div>ChangeDropMore</div>
<input type="checkbox"/>	4 no_hp_dokter	char(15)	utf8mb4_general_ci		No	None			<div>ChangeDropMore</div>
<input type="checkbox"/>	5 alamat_dokter	varchar(150)	utf8mb4_general_ci		No	None			<div>ChangeDropMore</div>

Check all

With selected:

BrowseChangeDropPrimaryUniqueIndexSpatialFulltextAdd to central columnsRemove from central columns

Print

Propose table structure

Track table

Move columns

Normalize

Add 1 column(s) after alamat_dokterGo

b. Table Pasien

Server: 127.0.0.1 » Database: Klinik

StructureSQLSearchQueryExportImportOperationsPrivilegesRoutinesEventsTriggersTrackingDesignerCentral columns

Table name: pasienAdd 1 column(s)Go

Structure

Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	A_I	Comments	Virtuality	Move col
<div>id_pasien</div> <div>Pick from Central Columns</div>	MEDIUMINT		None			<input type="checkbox"/>	PRIMARY	<input checked="" type="checkbox"/>			
<div>kode_pasien</div> <div>Pick from Central Columns</div>	VARCHAR	10	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>nama_pasien</div> <div>Pick from Central Columns</div>	CHAR	25	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>no_hp_pasien</div> <div>Pick from Central Columns</div>	CHAR	15	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>jenis_penyakit</div> <div>Pick from Central Columns</div>	ENUM	Sakit Gigi, Sakit Kep	None			<input type="checkbox"/>	---	<input type="checkbox"/>			
<div>alamat_pasien</div> <div>Pick from Central Columns</div>	VARCHAR	150	None			<input checked="" type="checkbox"/>	---	<input type="checkbox"/>			

Table comments:

Collation:

Storage Engine:

Partition by:

(Expression or column list)

Partitions:

Console