

sik

Database model documentation

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1. Model details

Model name:

sik

Version:

2.3

Database engine:

PostgreSQL

Description:

2. Tables

2.1. Table user

2.1.1. Columns

Column name	Type	Properties	Description
id	int	PK	
nama	varchar(250)		
username	int		
password	varchar(250)		

2.2. Table mata_kuliah

2.2.1. Columns

Column name	Type	Properties	Description
id	int	PK	
nama	varchar(250)		
kelas	char(1)		
user_id	int		
peserta	json		

2.3. Table pertemuan

2.3.1. Columns

Column name	Type	Properties	Description
id	int	PK	
waktu_mulai	timestamp		
waktu_selesai	timestamp		
peserta_masuk	json		
mata_kuliah_id	int		
user_id	int		

3. References

3.1. Reference mata_kuliah_user

user	1..*	mata_kuliah
id	<->	user_id

3.2. Reference pertemuan_mata_kuliah

mata_kuliah	1..*	pertemuan
id	<->	mata_kuliah_id

3.3. Reference pertemuan_user

user	1..*	pertemuan
id	<->	user_id