

contest problem

Not Null —

Varchar(20) Not Null

M PK contest_id

problem_id

	feedback			
PK	feedback_id	int(10) autonumber		
FK	user_name	Varchar(100) Not Null		
	content	Varchar(500) Not Null		
	created_at	datetime Not Null		
	reply	Varchar(500) Null		

user PK int(8) autonumber user_id PK Varchar(100) Not Null user_name Varchar(200) Not Null password google_id Varchar(60) Null Varchar(100) Not Null email Varchar(100) Null image Varchar(20) Not Null permission uuid Varchar(100) Null register_time datetime

	answer record				
	PK	record_id	int(10) au	ıtonumber	
[FK	user_id	int(8)	Not Null	
	FK	problem_id	Varchar(20)	Not Null	
		result	Varchar(10)	Not Null	
		language	Varchar(6)	Not Null	
				Not Null	
			double	Not Null	
		update_time	datetime	Not Null	

discussion					
PK	discussion_id	Varchar(10)	Not Null		
FK	team_id	int(6)	Not Null		
FK	user_id	int(8)	Not Null		
	title	Varchar(30)	Not Null		
	content	Varchar(2000)	Not Null		
	created_at	datetime	Not Null		
	last_updated_at	datetime	Not Null		

contest participant

PK participant_id int(8) autonumber

FK contest_id int(8) Not Null

FK entity_id int(8) Not Null

1	contest			
_	PK	contest_id	int(8) au	tonumber
		contest_name	Varchar(20)	Not Null
		start_date	datetime	Not Null
		end_date	datetime	Not Null
		description	Varchar(200)	Not Null
		type	Varchar(10)	Not Null