
Table of contents

1 problems	Page number: 2
2 tags	Page number: 3
3 uid_tid_pid	Page number: 4
4 users	Page number: 5
5 Relational schema	Page number: 6

1 problems

Creation: Nov 19, 2020 at 03:53 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No					
name	varchar(200)		No					
difficulty	varchar(20)		No					
submissions	int		No					
accuracy	float		No					
author	varchar(100)		No					
tags	varchar(200)		No					

2 tags

Creation: Nov 21, 2020 at 03:12 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
name	varchar(50)		No					
count	int		No					
type	varchar(20)		No					
uid	int		Yes	NULL		-> users.id ON UPDATE RESTRICT ON DELETE RESTRICT		

3 uid_tid_pid

Creation: Nov 21, 2020 at 03:14 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
uid	int		No			-> users.id ON UPDATE RESTRICT ON DELETE RESTRICT		
tid	int		No			-> tags.id ON UPDATE RESTRICT ON DELETE RESTRICT		
pid	int		Yes	NULL		-> problems.id ON UPDATE RESTRICT ON DELETE RESTRICT		

4 users

Creation: Nov 17, 2020 at 09:26 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
username	varchar(20)		No					
first_name	varchar(50)		No					
last_name	varchar(50)		No					
email	varchar(50)		No					
password	varchar(300)		No					
active	tinyint(1)		No					
token	varchar(100)		No					

