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### 1 articleComments

Creation: Nov 04, 2022 at 12:32 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
comment	text		No					
task	int(11)		No			-> tasks.id ON UPDATE RESTRICT ON DELETE RESTRICT		
writtenOn	date		No	current_tim estamp()				

# 2 categories

Creation: Nov 04, 2022 at 12:30 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
category	varchar(50)		No					
topic	int(11)		No			-> topics.id ON UPDATE RESTRICT ON DELETE RESTRICT		

### 3 classesEnrolled

Creation: Nov 03, 2022 at 04:27 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
classId	int(11)		No			-> classrooms.id ON UPDATE RESTRICT ON DELETE RESTRICT		
username	varchar(50)		No			-> students.username ON UPDATE RESTRICT ON DELETE RESTRICT		

### 4 classroomcodes

Creation: Nov 06, 2022 at 06:50 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
classId	int(11)		No					
studentJoinCod	varchar(5)		No					
е								
studentFullNam	varchar(50)		No					
е								
parentEmail	varchar(100		Yes	NULL				
	)							
codeUsed	tinyint(1)		No	0				

### **5 classrooms**

Creation: Nov 06, 2022 at 07:05 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
name	varchar(50)		No					
teacherUserna me	varchar(50)		No			-> teachers.username ON UPDATE RESTRICT ON DELETE RESTRICT		

# 6 gradings

Creation: Nov 04, 2022 at 12:38 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
task	int(11)		No			-> tasks.id ON UPDATE RESTRICT ON DELETE RESTRICT		
category	int(11)		No			-> categories.id ON UPDATE RESTRICT ON DELETE RESTRICT		
grade	smallint(6)		No					
comment	text		No					

### 7 stickers

Creation: Nov 04, 2022 at 12:37 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No			-> stickersOnTasks.stickerId ON UPDATE RESTRICT ON DELETE RESTRICT		
name	varchar(50)		No					
path	varchar(300 )		No					

### 8 stickersOnTasks

Creation: Nov 04, 2022 at 12:37 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
taskId	int(11)		No			-> tasks.id ON UPDATE RESTRICT ON DELETE RESTRICT		
stickerId	int(11)		No					

### 9 students

Creation: Nov 03, 2022 at 04:20 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
username	varchar(50)		No					
fullName	varchar(50)		No					

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## 10 taskCategories

Creation: Nov 04, 2022 at 01:19 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
taskId	int(11)		No			-> tasks.id ON UPDATE RESTRICT ON DELETE RESTRICT		
categoryId	int(11)		No			-> categories.id ON UPDATE RESTRICT ON DELETE RESTRICT		

### 11 tasks

Creation: Nov 12, 2022 at 04:34 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
title	varchar(100 )		No					
description	text		No					
type	int(11)		No			-> taskType.id ON UPDATE RESTRICT ON DELETE RESTRICT		
assignedToStud ent	varchar(50)		Yes	NULL		-> students.username ON UPDATE RESTRICT ON DELETE RESTRICT		
assignedByTeac her	varchar(50)		No			-> teachers.username ON UPDATE RESTRICT ON DELETE RESTRICT		
startdate	date		No					
duedate	date		Yes	NULL				
donedate	date		Yes	NULL				
gradeddate	date		Yes	NULL				
status	int(11)		No			-> taskStatus.id ON UPDATE RESTRICT ON DELETE RESTRICT		
concernsArticle	varchar(500 )		Yes	NULL				

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### 12 taskStatus

Creation: Nov 04, 2022 at 12:40 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
taskStatus	varchar(50)		No					

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# 13 taskType

Creation: Nov 04, 2022 at 12:40 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
taskType	varchar(100		No					
	)							

### 14 teacherAuth

Creation: Nov 06, 2022 at 05:09 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
username	varchar(50)		No			-> teachers.username ON UPDATE RESTRICT ON DELETE RESTRICT		
authCode	varchar(5)		No					

### 15 teachers

Creation: Nov 06, 2022 at 05:50 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
username	varchar(50)		No					
email	varchar(50)		No					
fullName	varchar(100 )		Yes	NULL				
isVerified	tinyint(1)		No	0				

# 16 topics

Creation: Nov 12, 2022 at 09:14 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
name	varchar(50)		No					
shortname	varchar(50)		No					

