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1 accounts

Table comments: Table which contains the main users account info.

Creation: Nov 10, 2021 at 11:23 AM Last update: Nov 29, 2021 at 04:04 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
uid	int(11)		No		auto_increment		user id	
username	varchar(30)		No				username of the user's account	
email	varchar(320)		No				email of the user	
password	varchar(500		No				account's password	
otp	int(11)		Yes	NULL			otp when needed	
otp_generated_ on	timestamp		Yes	current_tim estamp()			the time whenever a new otp is generated	
otp_details	varchar(60)		Yes	NULL			Client device where the OTP is asked for.	
disabled	tinyint(1)		No	0				
verified_accoun t	tinyint(1)		No	0				
account_verifie d_on	timestamp		Yes	NULL			the time when the account was verified by admins	
verified_email	tinyint(1)		No	0				
email_verified_o n	timestamp		Yes	NULL			the timestamp when the email of this account was verified by the user itself	
access_token	varchar(100 0)		Yes	NULL			access token to make requests in the backend	

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2 anscomments

Creation: Nov 25, 2021 at 12:13 PM Last update: Nov 29, 2021 at 03:27 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment		unique id for comment to the answer	
qid	int(11)		No				question's id of which the answer relates to	
aid	int(11)		No				answer's id for which the comment is related to	
uid	int(11)		No				user's id who added the comment to the answer	
search	varchar(100		No				an unique name for every comment	
comment	varchar(500		No				the acutall comment text	
added_at	timestamp		No	current_tim estamp()			time when the comment was added	
added_ip	varchar(16)		Yes	NULL			ip of the user who added the comment	
edited_at	timestamp		Yes	current_tim estamp()			the time when the comment was edited last time	
edited_ip	varchar(16)		Yes	NULL			ip when the comment was last edited	
reply	tinyint(4)		Yes	0			if the comment is reply to another comment or not	
replied_to	int(11)		Yes	0			if the comment is reply to other comment then the id of that comment	
device	varchar(60)		Yes	NULL			the device and the browser name where the comment was added	
verified	tinyint(1)		Yes	0			is the comment verified or not	
hidden	tinyint(1)		Yes	0			if the comment is blocked or not	

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3 ansvotes

Table comments: table which hold the voting of answers Creation: Nov 25, 2021 at $05:34\ PM$

Last update: Nov 27, 2021 at 07:31 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment		the unique vote id	
qid	int(11)		No				question for which the answer is realted to	
aid	int(11)		No				answer's id for which the user voted	
uid	int(11)		No				user's id who voted	
search	varchar(100		No				an unique name for every vote	
vote	tinyint(4)		No	1			the actuall vote may be -1 for negative vote 0 for no vote 1 for positive vote	
added_at	timestamp		No	current_tim estamp()			time when the vote was added	
added_ip	varchar(16)		Yes	NULL			ip when the vote was added	
edited_at	timestamp		No	current_tim estamp()			time when the vote was edited last time	
edited_ip	varchar(16)		Yes	NULL			ip when the vote was edited last time	
device	varchar(60)		Yes	NULL			the device and the browser name where the vote was added	

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4 answers

Table comments: table to hold answer of question Creation: Nov 25, 2021 at 05:10 PM

Last update: Nov 29, 2021 at 11:58 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
aid	int(11)		No		auto_increment		unique id of the answer	
qid	int(11)		No				question id for which the answer is	
uid	int(11)		No				user's id who answered	
search	varchar(100		No				an unique name for every answer	
body	varchar(100 0)		No				the actuall answer to a question	
added_at	timestamp		No	current_tim estamp()			time when the answer was added	
added_ip	varchar(16)		Yes	NULL			ip when the answer was added	
edited_at	timestamp		No	current_tim estamp()			the time when the answer was edited	
edited_ip	varchar(16)		Yes	NULL			ip when the answer was edited	
device	varchar(60)		Yes	NULL			the device and the browser name where the answer was added	
comments	int(11)		No	0			total number of comments the answer got	
upvotes	int(11)		No	0			total upvotes to the answer	
verified	int(11)		No	0			is the answer verified or not	
hidden	int(11)		Yes	0			block the answer or not	

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5 bookmarked_questions

Table comments: detail of every bookmarked question

Creation: Nov 25, 2021 at 03:56 PM Last update: Nov 29, 2021 at 12:34 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment		unique id for every bookmark	
qid	int(11)		No				question's id	
uid	int(11)		No				user's id	
search	varchar(100		No				unique search tag	
added_at	timestamp		No	_	on update curre nt_timestamp()		time when the row was added	
added_ip	varchar(16)		Yes	NULL			ip when the row was added	
device	varchar(60)		Yes	NULL			device details	

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6 quecomments

Table comments: table which holds the comments done in any question

Creation: Nov 25, 2021 at 12:12 PM Last update: Nov 28, 2021 at 07:18 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment		unique id of the comment	
qid	int(11)		No				question's id for which the comment is done	
uid	int(11)		No				id of the user who commented	
search	varchar(100		No				an unique name for every comment	
comment	varchar(500		No				the acutall comment text	
added_at	timestamp		No	current_tim estamp()			time when the comment was added	
added_ip	varchar(16)		Yes	0			ip of the user who added the comment	
edited_at	timestamp		Yes	current_tim estamp()			the time when the comment was edited last time	
edited_ip	varchar(16)		Yes	NULL			ip when the comment was last edited	
reply	tinyint(1)		Yes	0			if the comment is reply to another comment or not	
replied_to	int(11)		Yes	0			if the comment is reply to other comment then the id of that comment	
device	varchar(60)		Yes	NULL			the device and the browser name where the comment was added	
verified	tinyint(1)		Yes	0			is the comment verified or not	
hidden	tinyint(1)		Yes	0			if the comment is blocked or not	

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7 questions

Table comments: Actual question data which are asked by users. Creation: Nov 27, 2021 at 02:54 PM $\,$

Last update: Nov 29, 2021 at 04:29 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
qid	int(11)		No		auto_increment		question unique id	
uid	int(11)		No				user id who added the question	
search	varchar(100		No				an unique name for every question	
title	varchar(100		No				title for the question	
body	varchar(100 0)		No				main body of the question	
added_at	timestamp		No	current_tim estamp()			time when the question was added	
added_at_ip	varchar(16)		Yes	NULL			ip address of the user who added the question	
tags	varchar(25)		Yes	NULL			space separated tags	
edited_at	timestamp		No	current_tim estamp()			question last updated time	
edited_at_ip	varchar(16)		Yes	NULL			ip of the user when the question was updated	
last_activity	timestamp		No	current_tim estamp()			the time when a last activity happened in the question	
device	varchar(60)		Yes	NULL			the device and the browser name where the question was added	
total_answers	int(11)		No	0			the total number of answers given to a particular question	
comments	int(11)		No	0			total number of comments in the question	
upvotes	int(11)		No	0			total upvotes	
bookmarks	int(11)		No	0			total bookmarks	
verified	tinyint(1)		No	0			is the question verified or not	
hidden	tinyint(1)		No	0			block the question or not	

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8 quevotes

Table comments: table which hold the voting of questions Creation: Nov 25, 2021 at 12:26 PM $\,$

Last update: Nov 29, 2021 at 04:13 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment		the unique vote id	
qid	int(11)		No				question's id for which the user voted	
uid	int(11)		No				user's id who voted	
search	varchar(100		No				an unique name for every vote	
vote	tinyint(4)		No	1			the actuall vote may be -1 for negative vote 0 for no vote 1 for positive vote	
added_at	timestamp		No	current_tim estamp()			time when the vote was added	
added_ip	varchar(16)		Yes	NULL			ip when the vote was added	
edited_at	timestamp		Yes	current_tim estamp()			time when the vote was edited last time	
edited_ip	varchar(16)		Yes	NULL			ip when the vote was edited last time	
device	varchar(60)		Yes	NULL			the device and the browser name where the vote was added	

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9 users

Table comments: The main user details/profile table. Creation: Nov 25, 2021 at 12:30 PM

Last update: Nov 29, 2021 at 04:29 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
uid	int(11)		No			-> accounts.uid ON UPDATE RESTRICT ON DELETE RESTRICT	user id	
email	varchar(320		No				email of the user	
username	varchar(30)		No				username of the user's account	
fullname	varchar(30)		Yes	NULL			fullname of the user	
profile_image	varchar(350		Yes	NULL			profile image of the user	
phone	varchar(16)		Yes	NULL			phone number of the user	
gender	varchar(1)		Yes	NULL			gender of the user	
account_type	varchar(1)		No	f			user account type - free, premium, etc.	
account_type_u pto	timestamp		No	current_tim estamp()			validity of the account type	
created_on	timestamp		No	current_tim estamp()			time when the account was created	
created_ip	varchar(16)		Yes	NULL			ip when the account was created	
last_login_on	timestamp		No	current_tim estamp()			time when the user last logged in to the account	
last_login_ip	varchar(16)		Yes	NULL			ip when the last login happened	
last_updated_o n	timestamp		No	current_tim estamp()			time when the user's data was updated last time	
last_updated_ip	varchar(16)		Yes	NULL			ip when the user's profile is updated	
github	varchar(39)		Yes	NULL			github username	
twitter	varchar(15)		Yes	NULL			twitter username	
links_updated_o n	timestamp		No	current_tim estamp()			time when any user last updated there social media links/username	
links_updated_i p	varchar(16)		Yes	NULL			ip when the user last updated there social media links	
followers	int(11)		No	0			total number of followers a particular user has	
followings	int(11)		No	0			the total number of people the user is following	
questions_coun t	int(11)		No	0			total questions the user asked	
answers_count	int(11)		No	0			total answers the user gave	

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last_question_a sked_id	varchar(100	Yes	NULL	id of the last question the user asked
last_question_a nswered_id	varchar(100	Yes	NULL	id of the question which the user last answered else NULL
last_question_a sked_on	timestamp	Yes	NULL	time when the user last time asked a question
last_question_a nswered_on	timestamp	Yes	NULL	time when the user answered a question
verified_accoun t	tinyint(1)	No	0	account is verified or not
verified_email	tinyint(1)	No	0	email is verified or not
access_token	varchar(100 0)	Yes	NULL	access token to make requests in the backend□
refresh_token	varchar(100 0)	Yes	NULL	refresh token to make requests in the backend□

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