

Blacklist Website

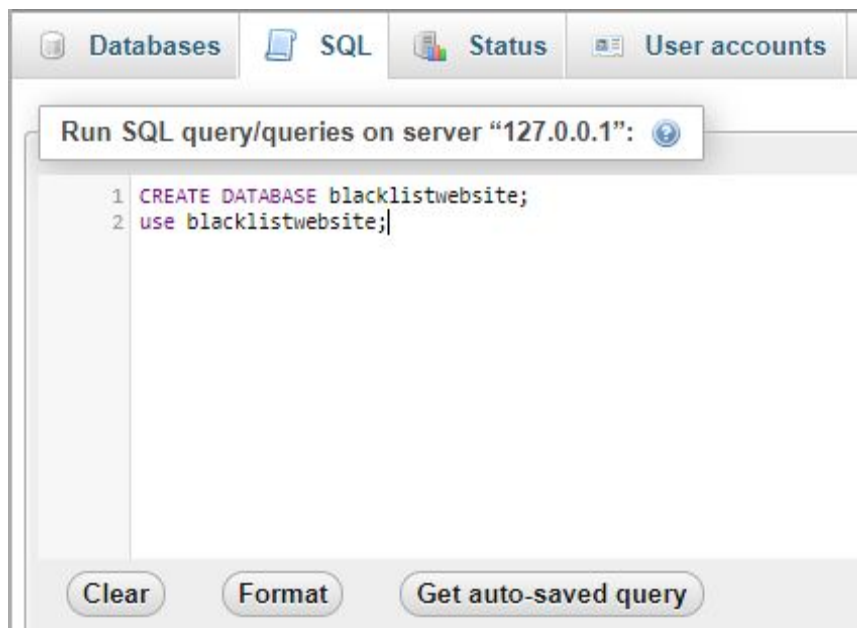
CPSC 349 Project 1 by The Boys: Website to blackmail people and pay ransoms!

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How to get our website running

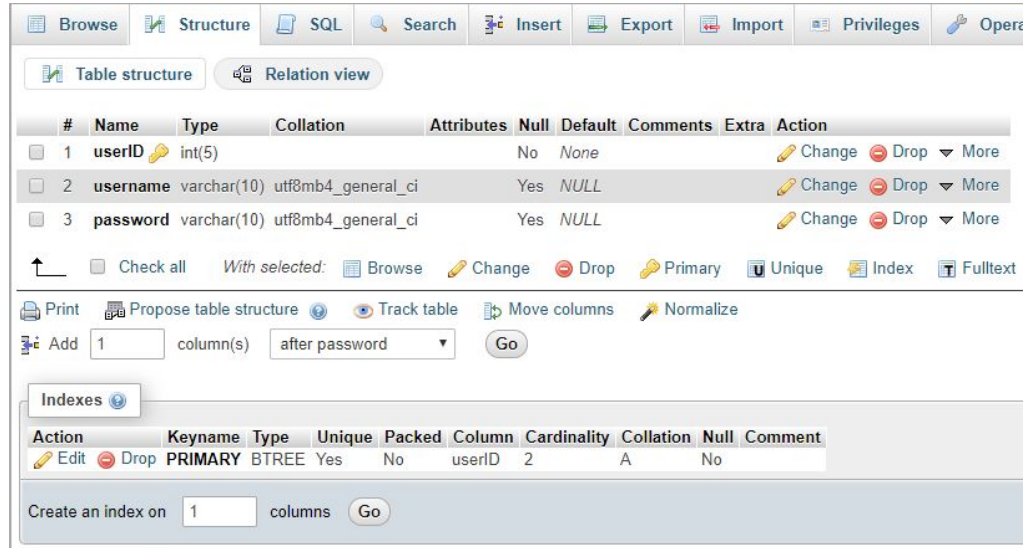
1. Download our repo here: <https://github.com/nathrichCSUF/BlacklistWebsite>
2. Move /BlacklistWebsite to your web server's /htdocs folder.
3. Start up your web server & MySQL (We are using XAMPP & phpMyAdmin).
4. Create a database called "blacklistwebsite" and use it.
5. MySQL commands:
 - i. "CREATE DATABASE blacklistwebsite;"
 - ii. "use blacklistwebsite;"



6. Create two tables, account & blackmail.

7. MySQL commands:

- i. "CREATE TABLE account (userID int(5) PRIMARY KEY, username varchar(10), password varchar(10));"



The screenshot shows the MySQL Table Structure window for a table named 'account'. The table has three columns: 'userID' (int(5), PRIMARY KEY), 'username' (varchar(10)), and 'password' (varchar(10)). The 'userID' column is marked as the primary key. The interface includes tabs for 'Table structure' and 'Relation view', and a toolbar with options like 'Check all', 'Browse', 'Change', 'Drop', 'Primary', 'Unique', 'Index', and 'Fulltext'.

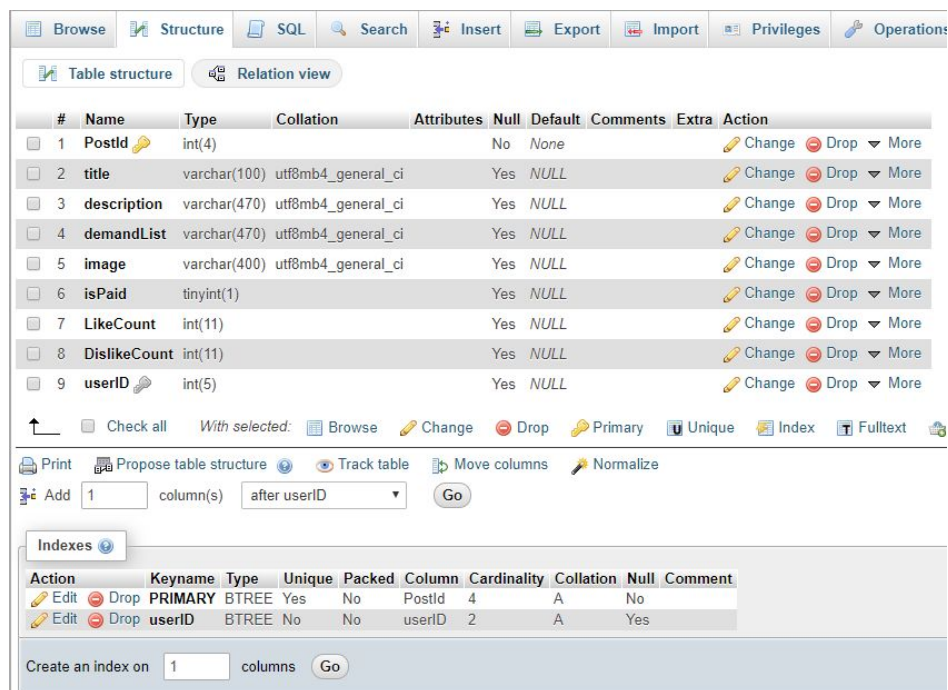
#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	userID	int(5)			No	None			Change Drop More
2	username	varchar(10)	utf8mb4_general_ci		Yes	NULL			Change Drop More
3	password	varchar(10)	utf8mb4_general_ci		Yes	NULL			Change Drop More

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	PRIMARY	BTREE	Yes	No	userID	2	A	No	

Create an index on 1 column(s) Go

- ii. "CREATE TABLE blackmail (PostId INT(4) PRIMARY KEY, title VARCHAR(100), description VARCHAR(470), demandList VARCHAR(470), image VARCHAR(400), isPaid BOOLEAN, LikeCount INT(11), DislikeCount INT(11), userID INT(5), FOREIGN KEY (userid) REFERENCES account(userID));"



The screenshot shows the MySQL Table Structure window for a table named 'blackmail'. The table has nine columns: 'PostId' (INT(4), PRIMARY KEY), 'title' (VARCHAR(100)), 'description' (VARCHAR(470)), 'demandList' (VARCHAR(470)), 'image' (VARCHAR(400)), 'isPaid' (BOOLEAN), 'LikeCount' (INT(11)), 'DislikeCount' (INT(11)), and 'userID' (INT(5), FOREIGN KEY). The 'PostId' column is marked as the primary key. The interface includes tabs for 'Table structure' and 'Relation view', and a toolbar with options like 'Check all', 'Browse', 'Change', 'Drop', 'Primary', 'Unique', 'Index', and 'Fulltext'.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	PostId	int(4)			No	None			Change Drop More
2	title	varchar(100)	utf8mb4_general_ci		Yes	NULL			Change Drop More
3	description	varchar(470)	utf8mb4_general_ci		Yes	NULL			Change Drop More
4	demandList	varchar(470)	utf8mb4_general_ci		Yes	NULL			Change Drop More
5	image	varchar(400)	utf8mb4_general_ci		Yes	NULL			Change Drop More
6	isPaid	tinyint(1)			Yes	NULL			Change Drop More
7	LikeCount	int(11)			Yes	NULL			Change Drop More
8	DislikeCount	int(11)			Yes	NULL			Change Drop More
9	userID	int(5)			Yes	NULL			Change Drop More

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	PRIMARY	BTREE	Yes	No	PostId	4	A	No	
Edit Drop	userID	BTREE	No	No	userID	2	A	Yes	

Create an index on 1 column(s) Go

8. Create a user.


- i. Go to "Privileges"
- ii. select "Add user account"
- iii. for "User name:" enter "bl_user"
- iv. for "Password:" enter "TheBoys123!"
- v. retype password
- vi. hit the "Check all" box for "Global Privileges"
- vii. hit "Go"

Add user account

Login Information

User name: Use text field: ▼ bl_user

Host name: Any host ▼ %

Password: Use text field: ▼ Strength:  Good

Re-type:

Authentication Plugin: Native MySQL authentication ▼

Generate password:

Database for user account

☐ Create database with same name and grant all privileges.

☐ Grant all privileges on wildcard name (username_%).

☒ Grant all privileges on database blacklistwebsite.

Global privileges ☒ **Check all**

Sample Usage Scenario

Creating an account

- a. From index.php, click "Create Account".
- b. Enter a username and Password.
- c. Click "Submit".
- d. Click "Return to homepage".

Creating a blackmail

- a. From index.php, click "Create a Blackmail".
- b. Enter login credentials. Click "Submit".
- c. Enter a title, demands, description, image URL.
- d. Click "Submit".
- e. Click "Return to homepage".
- f. The created blackmail should show up on the homepage.

View your blackmails

- a. From index.php, click "View your Blackmails".
- b. Enter login credentials. Click "Submit".
- c. View your blackmails until you get bored.
- d. Click "Return to homepage".

Pay a ransom

- a. From index.php, click "Pay Ransom" for a blackmail.
- b. Click "Return to homepage".

Search for a blackmail

- a. From index.php, click "Search a Blackmail".
- b. Enter a post title. Click "Submit"
- c. View blackmails until you get bored.
- d. Click "Return to homepage".