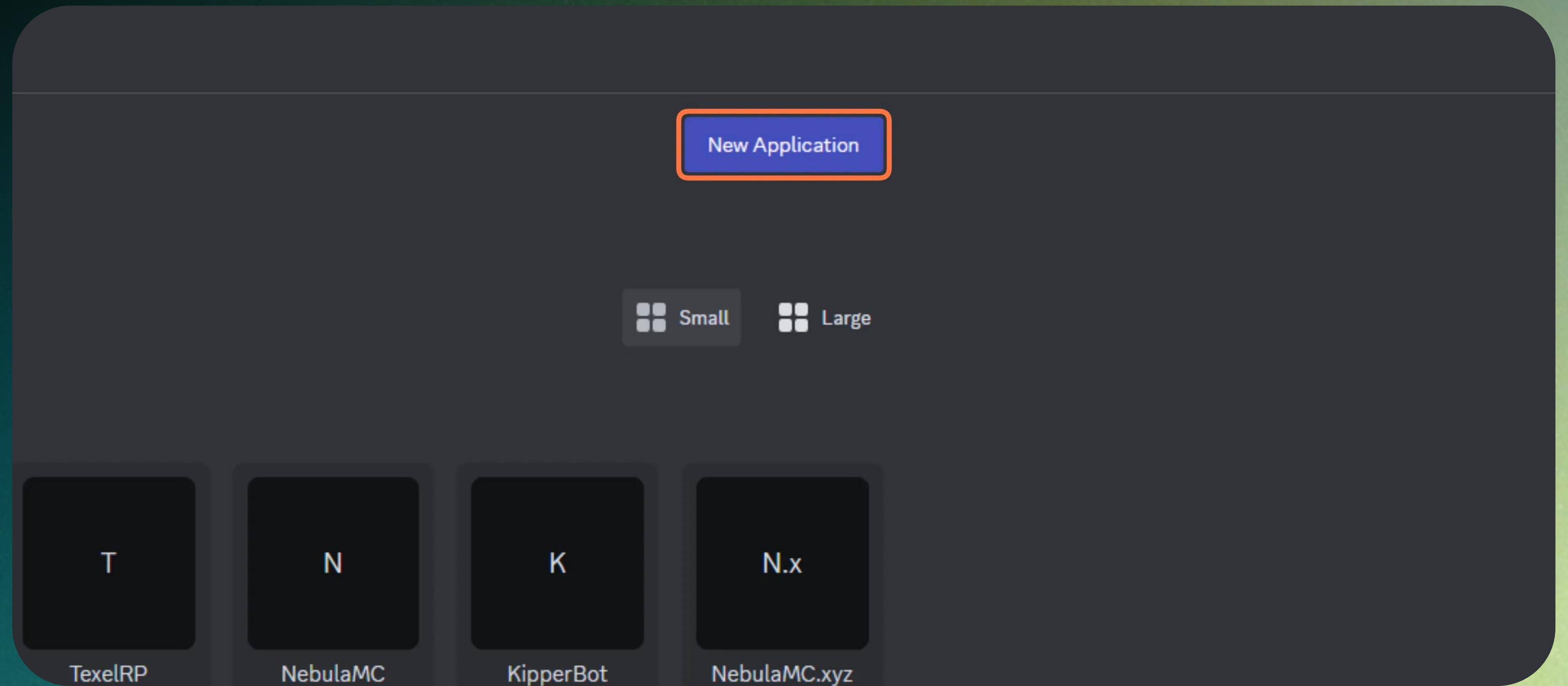


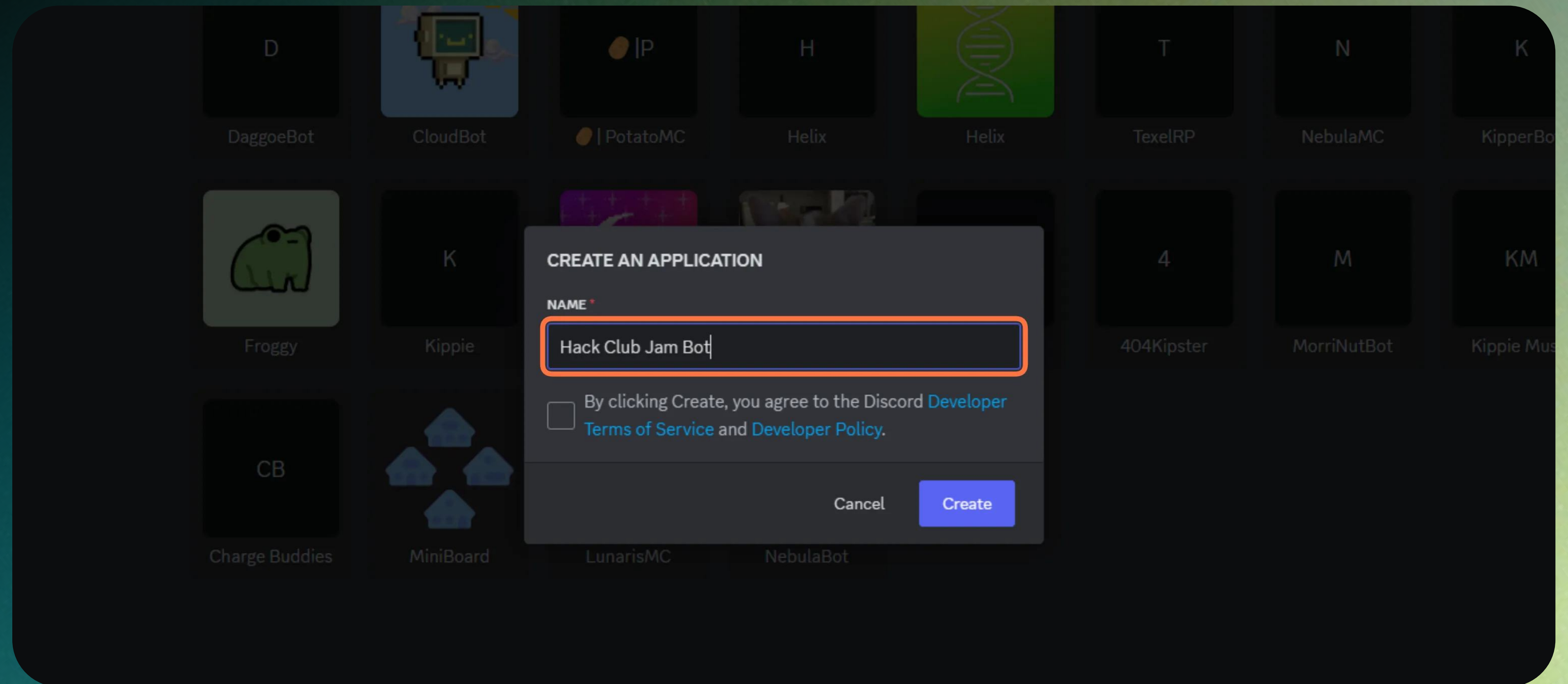
Introduction



Instructions



Instructions



Instructions

SELECTED APP

Hack Club Jam Bot

▼

SETTINGS

🏠

General Information

⚙️

Installation

🔑

OAuth2

🤖

Bot

😊

Emojis

☰

Rich Presence

>

👤

App Testers

📋

App Verification

MONETIZATION

What should we call you?

By clicking Create, you agree to

APP ICON

HCJB

Size: 1024x1024



Instructions

Size: 680x240

USERNAME

Hack Club Jam Bot

TOKEN

For security purposes, tokens can only be viewed once, when created. If you forgot or lost access to your token, p

Reset Token

Authorization Flow

These settings control how OAuth2 authorizations are restricted for your bot (who ca

PUBLIC BOT

Public bots can be added by anyone. When unchecked, only you can join this bot to s

REQUIRES OAuth2 CODE GRANT



Instructions

ur bot is verified. If your bot is not verified, you can toggle those intents below to access them.

update events.
servers, this will require verification and approval. [Read more here](#)



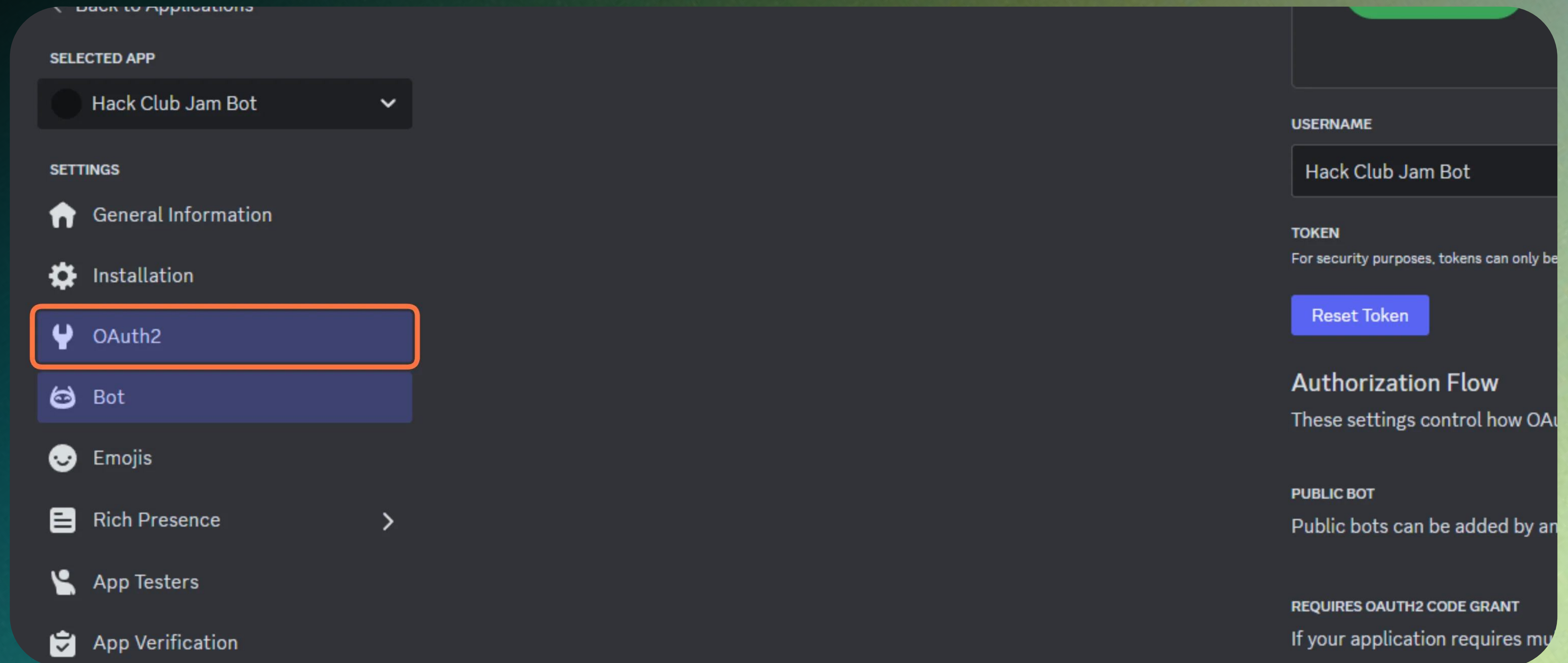
d under [GUILD_MEMBERS](#).
servers, this will require verification and approval. [Read more here](#)



ntent in most messages.
servers, this will require verification and approval. [Read more here](#)



Instructions



Instructions

OAuth2 URL Generator

Generate an invite link for your application by picking the scopes and permissions it needs to function. Then, share the URL to others!

SCOPES

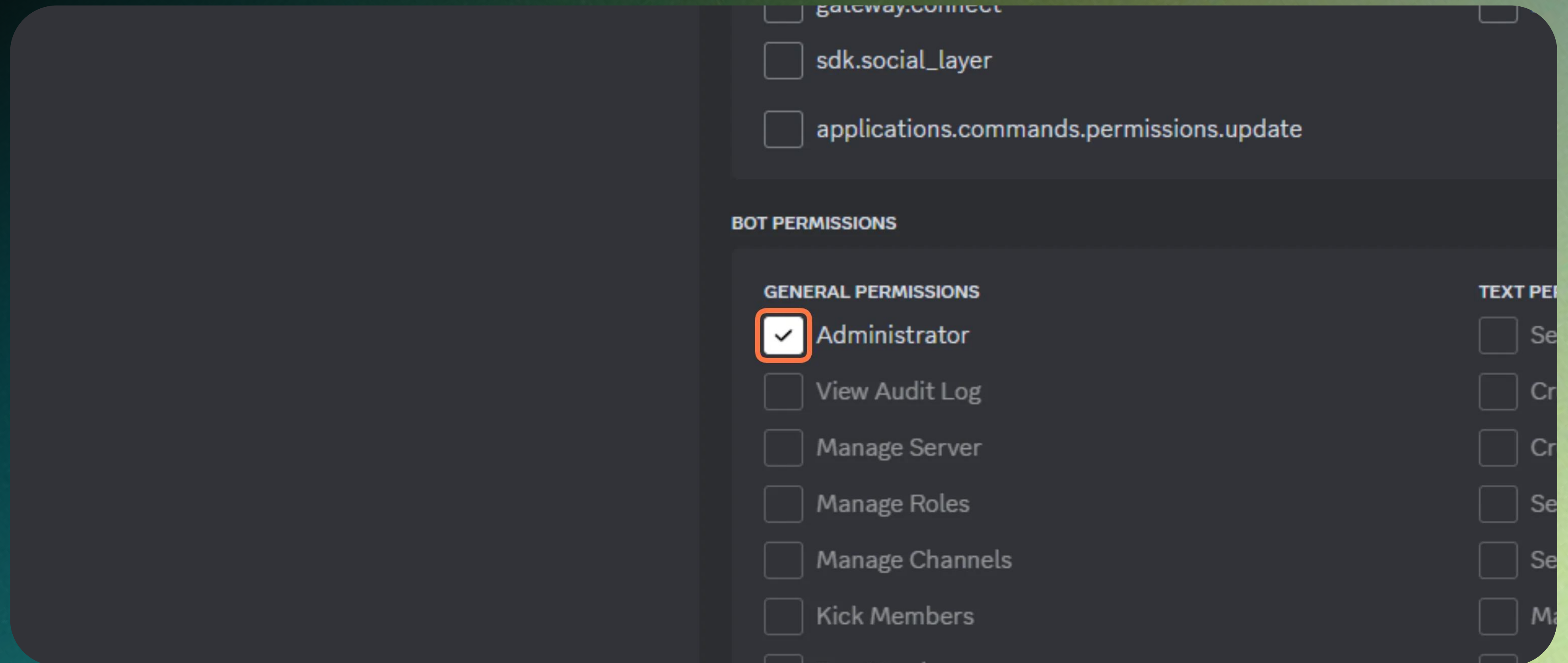
- ☐ identify
- ☐ guilds
- ☐ gdm.join
- ☐ rpc.notifications.read
- ☐ rpc.video.read
- ☐ rpc.screenshare.write
- ☐ messages.read
- ☐ applications.commands

- ☐ email
- ☐ guilds.join
- ☒ bot
- ☐ rpc.voice.read
- ☐ rpc.video.write
- ☐ rpc.activities.write
- ☐ applications.builds.upload
- ☐ applications.store.update

- ☐ co
- ☐ gu
- ☐ rp
- ☐ rp
- ☐ rp
- ☐ we
- ☐ ap
- ☐ ap



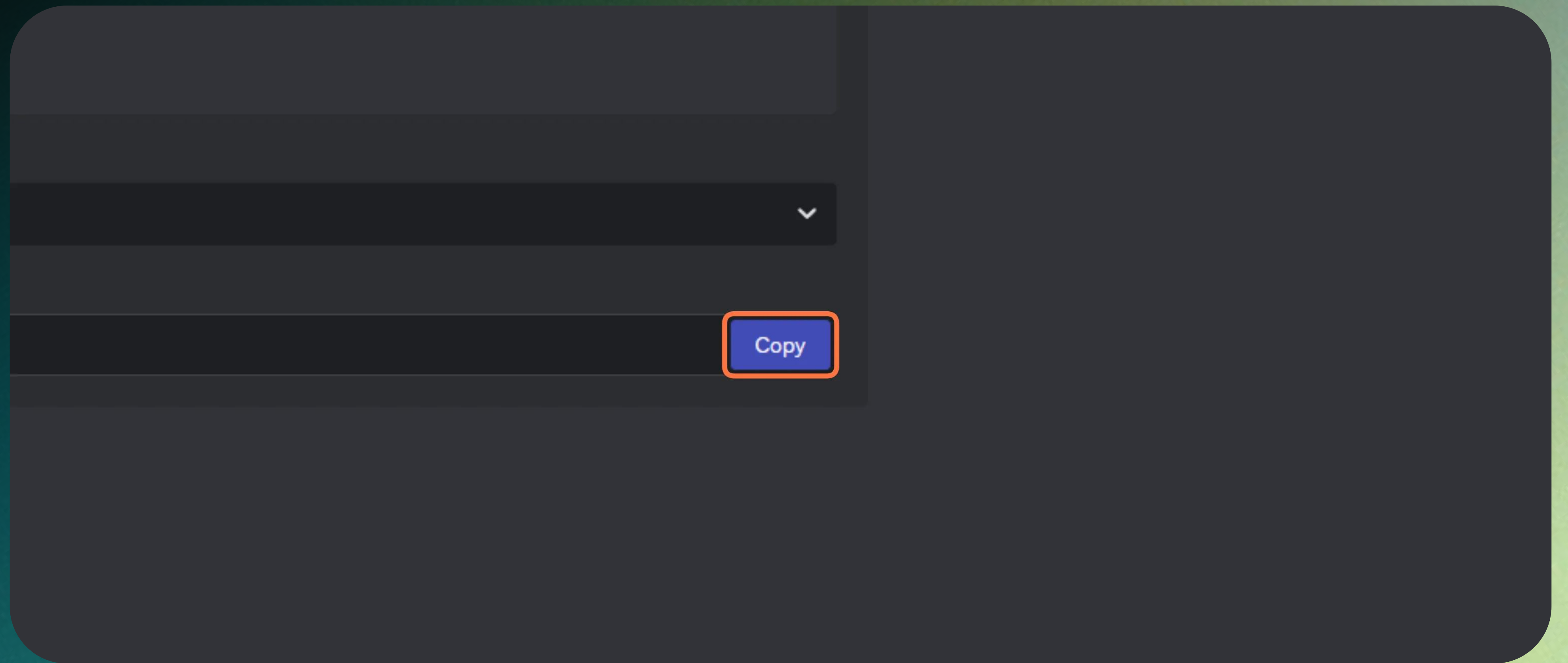
Instructions



The screenshot shows a Discord bot permissions configuration window. On the left is a dark grey sidebar. The main area on the right is divided into sections. At the top, there are three unchecked checkboxes: `gateway.connect`, `sdk.social_layer`, and `applications.commands.permissions.update`. Below these is a section titled "BOT PERMISSIONS". Inside this section, there is a sub-section titled "GENERAL PERMISSIONS". The first item in this list is "Administrator", which has a checked checkbox highlighted with an orange border. Below it are several other unchecked permissions: "View Audit Log", "Manage Server", "Manage Roles", "Manage Channels", and "Kick Members". To the right of the "GENERAL PERMISSIONS" section, there is a partially visible section titled "TEXT PERMISSIONS" with several unchecked checkboxes.

| BOT PERMISSIONS | |
|-------------------------------------|----------------------|
| GENERAL PERMISSIONS | |
| <input checked="" type="checkbox"/> | Administrator |
| <input type="checkbox"/> | View Audit Log |
| <input type="checkbox"/> | Manage Server |
| <input type="checkbox"/> | Manage Roles |
| <input type="checkbox"/> | Manage Channels |
| <input type="checkbox"/> | Kick Members |
| TEXT PERMISSIONS | |
| <input type="checkbox"/> | Send Messages |
| <input type="checkbox"/> | Embed Links |
| <input type="checkbox"/> | Attach Files |
| <input type="checkbox"/> | Read Message History |
| <input type="checkbox"/> | Manage Messages |

Instructions

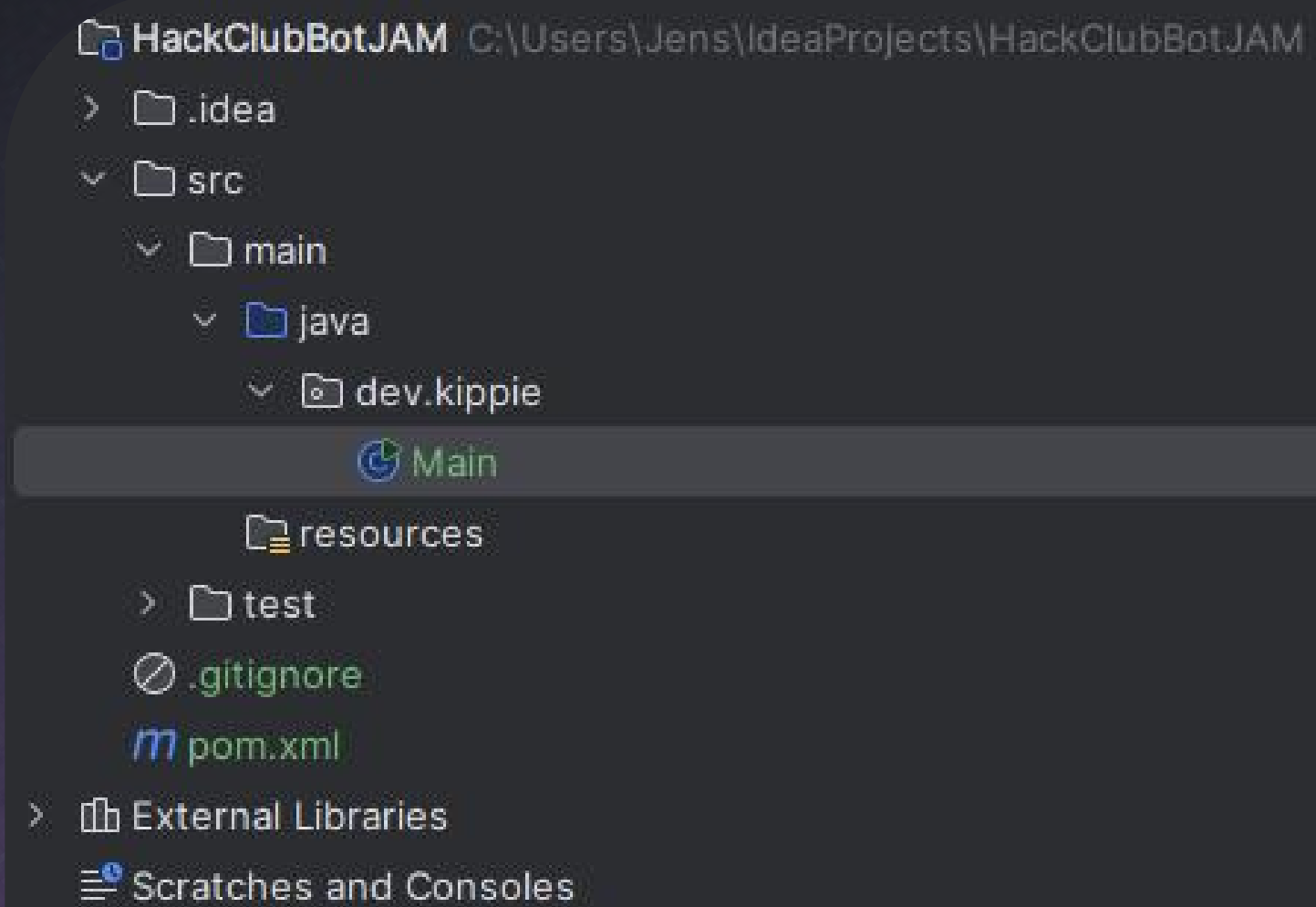


Inviting bot to server

IDE



Inside IDE



Inside IDE

```
<dependencies>
  <dependency>
    <groupId>net.dv8tion</groupId>
    <artifactId>JDA</artifactId>
    <version>5.0.2</version> <!-- replace $version with the latest version -->
  </dependency>
</dependencies>
```



Inside IDE

```
<groupId>dev.kippie</groupId>
<artifactId>HackClubBotJAM</artifactId>
<version>1.0-SNAPSHOT</version>

<properties>
  <maven.compiler.source>22</maven.compiler.source>
  <maven.compiler.target>22</maven.compiler.target>
  <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
</properties>
<dependencies>
<dependency>
  <groupId>net.dv8tion</groupId>
  <artifactId>JDA</artifactId>
  <version>5.0.2</version> <!-- replace $version with the latest version -->
</dependency>
</dependencies>
</project>
```


Inside IDE

```
public class Main {  
  
    private ShardManager shardManager;  
  
    public Main() throws LoginException, InterruptedException {  
        DefaultShardManagerBuilder builder = DefaultShardManagerBuilder.createDefault(BOT_TOKEN);  
        builder.setStatus(OnlineStatus.DO_NOT_DISTURB);  
        builder.setActivity(Activity.watching("Hi hackclub!"));  
        builder.enableIntents(GatewayIntent.GUILD_MEMBERS, GatewayIntent.GUILD_MESSAGES, GatewayIntent.DIRECT_MESSAGES);  
        shardManager = builder.build();  
        shardManager.addListener(  
        );  
    }  
  
    public static void main(String[] args) {  
        try {  
            Main bot = new Main();  
        } catch (LoginException e) {  
            System.out.println("Bot token invalid!");  
        } catch (InterruptedException e) {  
            throw new RuntimeException(e);  
        }  
    }  
}
```


Step - 1 Completed

