## HY TECH CLUB: DISCORD SETUP DIRECTIONS

# I. Creating a Discord Account

- 1. GO TO: https://discordapp.com/register
  - a. Enter your email, a username, and a password

#### \*\*\*MAKE SURE YOU (THE STUDENT) CAN ACCESS THE EMAIL USED TO CREATE THIS ACCOUNT\*\*\*

- b. Click the blue "Continue" button to create your account
- c. Verify that you are not a robot by following the directions on the captcha that appears
- 2. Login to your email and wait for the verification email from discord to enter your inbox
  - a. If nothing happens after a little bit, check your clutter or junk mail box to confirm that it wasn't sent there
- 3. Click on the email to open it
- 4. Inside the email, click the "Verify Email" button
  - a. This will direct you to another page where you will have to verify that you are not a robot again by following the directions on the captcha that appears

#### II. Create a Server

- 1. After registering your account, you should be taken your channels page (it can be reached at <a href="https://discordapp.com/channels/">https://discordapp.com/channels/</a>)
  - a. When you first go the channels page after creating your account, a prompt should appear titled *Create Server*.
    - 1. In this prompt you will need to:
      - a. Enter a Server name
      - b. Add an icon by clicking the blue circle on the screen (optional)
      - c. Make sure the server region is US East
      - d. Click the "Done" button when finished
  - e. You may be presented with a link to share with friends, you can just close this screen by clicking the "X" button b.If the *Create Your Server* prompt does not appear, it should take you directly to the *channels* page.
    - 1. You can click the "Add Server" button on the far left side under the discord logo to get the Create Server prompt
    - 2. The "Add Server" button looks like a circle with a dotted outline and a plus in the interior
    - 3. Follow the instructions above once you encounter the prompt

### III. Create an Application

- 1. Once you have logged in and created a server, go to: <a href="https://discordapp.com/developers/">https://discordapp.com/developers/</a>
- 2. Once you are on this page, click on the link "My Apps"
  - a. This should be on the far left side of the screen under the "Applications" header
  - b.The main contents of your page will update to show the "My Apps" page, which has dotted tiles
- 3. Now that you are on the "My Apps" page, click on the New App tile
  - a. It looks like a dotted square outline with a circle and a plus symbol in the center
- 4. The main contents of your screen should update to be a prompt with information needed to create an application
  - a. Enter the application's name on the green line under the "App Name" header
    - 1. **NOTE:** your application name will eventually be your bot's name
  - b.Do not add a redirect URL
  - c. Add a description (optional)
  - d.Add an App Icon by clicking on the blue circle (optional)
  - e. Click the "Create App" button when finished
- 5. Once you create you App, you should be redirected to an Application Information page

### I. Creating and Authorizing your Bot

- 1. If you aren't already there, navigate to you discord application's page: <a href="https://discordapp.com/developers/applications/me">https://discordapp.com/developers/applications/me</a>
  a. Click the tile for your application to get to its information page
- 2. Scroll down on this page until you see the "Bot" section (it will have a cartoon robot on it)
  - a. Click the "Create a Bot User" button
  - b.A warning prompt should appear
    - 1. Click the "Yes, do it!" button on this prompt
  - c. You'll be brought back to your App's page, where the bot section has updated
    - 1. In the updated bot section, make sure to select the "Require OAuth2 Code Grant" check box
    - 2. On this section, you also will want to click the "click to reveal" link beside "Token"
      - a. Once you click this a long string should appear beside "Token"
  - d. Make sure to save this Token somewhere where you can access it again

- 3. Scroll up on the application detail page to the "Generate OAuth2 URL" button
  - a. Click on this button
    - 1. After clicking this button, you should be directed to a new page titled "OAuth2 URL Generator"
      - a. Make sure that under "SCOPES" the checkbox beside "Bot" is selected
      - b. Under "Bot Permissions", make sure that the check box beside "Administrator" is selected
      - c. Once you have done these steps, click the "Copy" button at the bottom of the "Application Information" section
- 4. In your web browser, create a new tab and paste the link you just copied into the URL box by pressing Ctrl + V
- 5. Once you've pasted the link into your URL bar, press the "Enter" key to make your search engine (I.e. Google, Bing, etc.) go to the link
- 6. Once you have done this, you should be directed to a page with a box that has a blue header. The blue header will contain your application's name. Below the header there should be a circle with a green check beside "Add a bot to server." Under "Add a bot to a server" should be a drop down that says "Select a Server"
- 7. Click the "Select a Server" drop down.
- 8. In the drop down, select the server you created earlier
- 9. Confirm that the drop down now contains the name of your new server
- 10. Click the "Authorize" button at the bottom of the blue headed box
- 11. Confirm that you are not a robot by following the directions on the captcha that appears
- 12. So long as the authorization was successful & you're not a robot, your browser should say "Authorized" with a green check mark

<u>CONGRATS!</u> You have now created a discord account, server, and a Bot. If you go back to the channels page and click on your server, you should now see your bot (Offline) listed as a server user on the right.