

Connecting the ExpressTechSoftWares Add-ons to the Discord server

This documentation provides you with an introduction to the ExpressTechSoftWares Discord Add-ons.

It is intended for website owners who wish to offer their users the ability to connect their accounts to the Discord server.

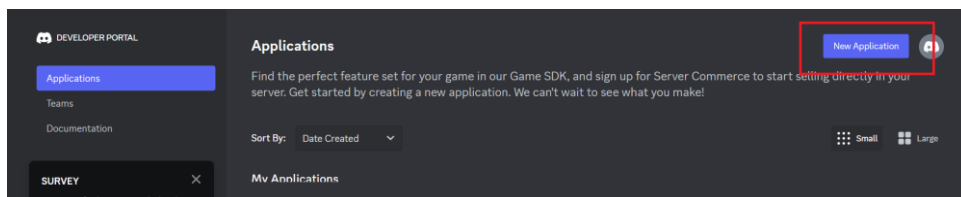
The ExpressTechSoftWares Add-ons make it possible to link Discord roles and:

- Memberships: if you offer a subscription system (PMPRO, MemberPress, ...)
- Courses: if you have installed an LMS (LearnDash, LearnPres, ...)

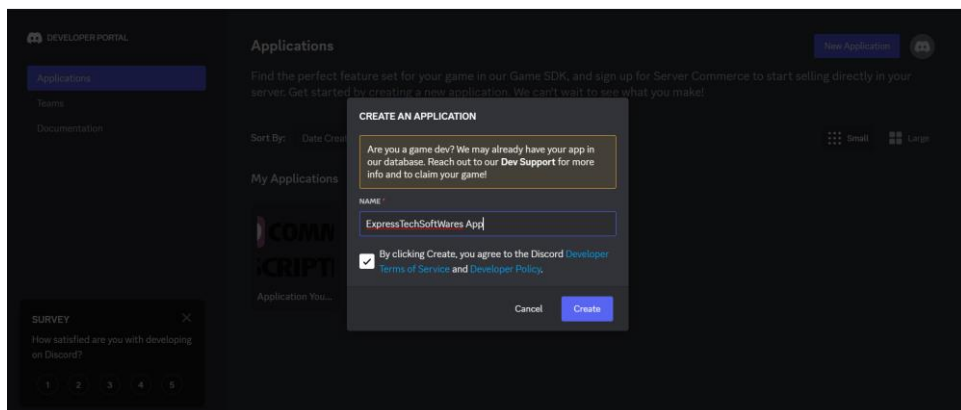
The first step requires creating a Discord Application and collecting the data necessary to make the Add-ons work correctly.

Step1: New Application

Go to: <https://discord.com/developers/applications>



Click on New Application



Give a relevant name to your application and click on Create.

Step2: Create the Bot

Now you will create a Discord Bot, which will be responsible for managing Discord roles for users: assign roles, delete roles...

Click on the Bot menu:

The image consists of two screenshots of the Discord Developer Portal interface, showing the configuration steps for creating a bot.

Top Screenshot: General Information

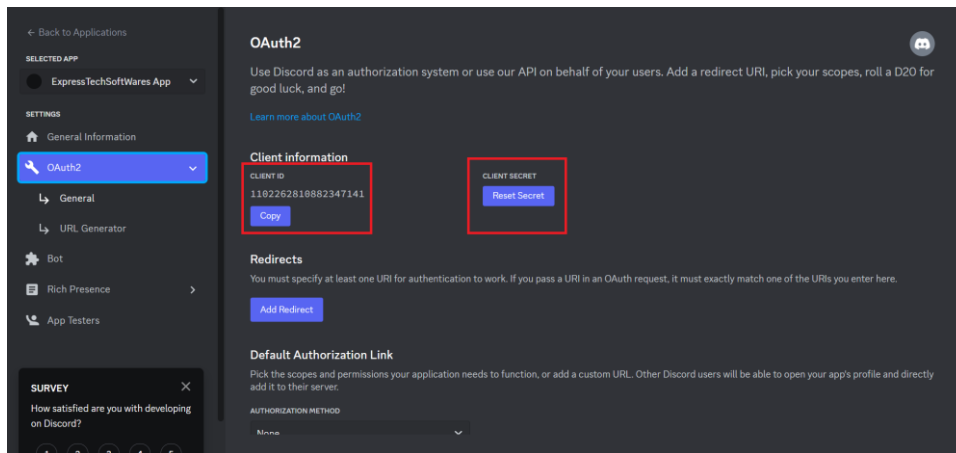
- Left Sidebar:** Under 'SETTINGS', the 'Bot' option is highlighted with a red rectangle.
- Main Content Area:**
 - General Information:** A section titled 'What should we call your creation? What amazing things does it do? What icon should represent it across Discord? Tell us here!'. It includes a warning: 'By clicking Create, you agree to the Discord [Developer Terms of Service](#) and [Developer Policy](#).'
 - APP ICON:** A circular icon with the letters 'EA' and a Discord logo.
 - NAME:** A text input field containing 'ExpressTechSoftWares App'.
 - DESCRIPTION (MAXIMUM 400 CHARACTERS):** A text area for describing the bot's profile.
 - TAGS (MAXIMUM 5):** A text area for describing the content and functionality of the application.
 - APPLICATION ID:** A text field showing the ID '1102262810882347141' with a 'Copy' button.

Bottom Screenshot: Bot

- Left Sidebar:** The 'Bot' option is highlighted with a blue bar.
- Main Content Area:**
 - Bot:** A section titled 'Bring your app to life on Discord with a Bot user. Be a part of chat in your users' servers and interact with them directly.' It includes a link 'Learn more about bot users'.
 - Build-A-Bot:** A section titled 'Bring your app to life by adding a bot user. This action is irreversible (because robots are too cool to destroy).' It includes a message: 'A new token was generated! Be sure to copy it as it will not be shown to you again.'
 - ICON:** A green circular icon with the Discord logo.
 - USERNAME:** A text input field containing 'ExpressTechSoftWares App'.
 - TOKEN:** A text field showing a partially generated token 'M1..._2Z0'. It has 'Copy' and 'Reset Token' buttons.
 - Authorization Flow:** A section titled 'These settings control how OAuth2 authorizations are restricted for your bot (who can add your bot and how it is added)'.

Copy the Bot Token and save it, we will need it later.

Step3: Client ID and Client Secret

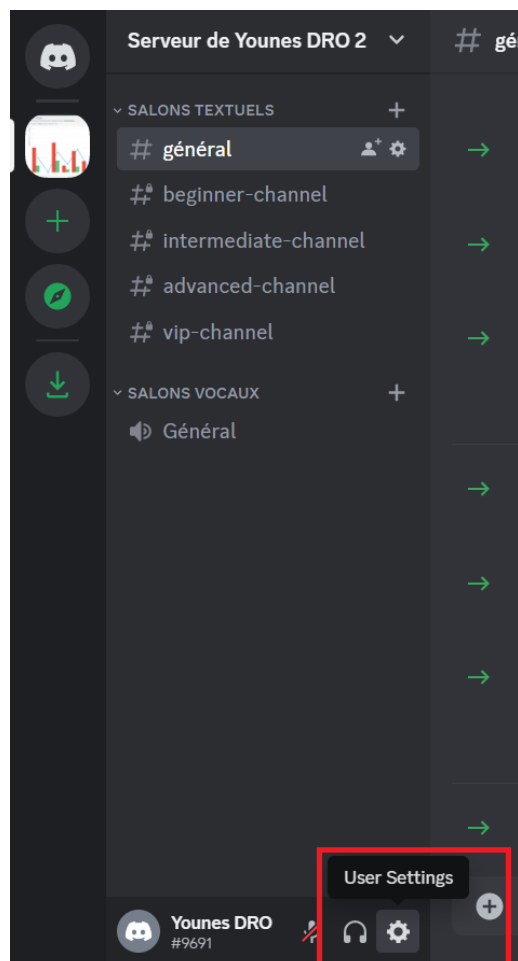


Copy the Client ID and the Client Secret and save them as you did for the Bot Token.

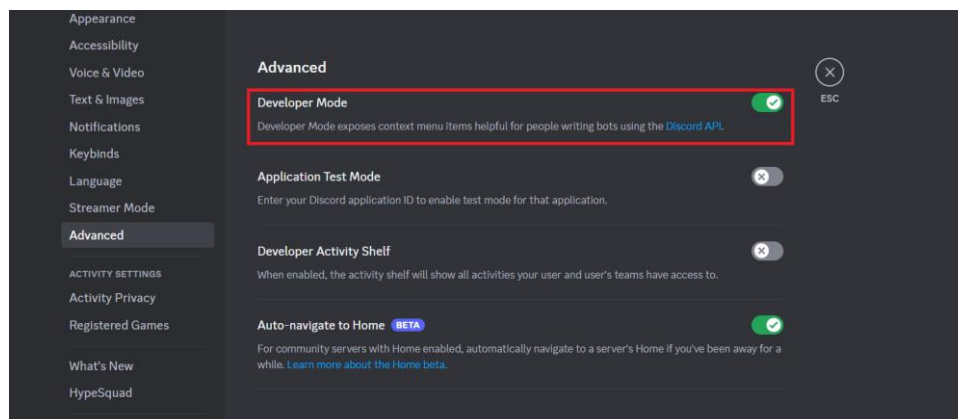
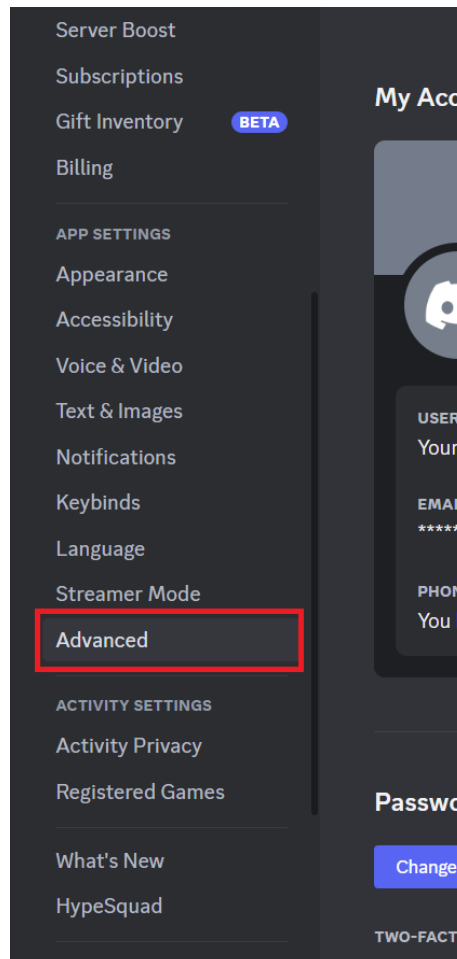
Step4: Server ID

To have the server ID, First You will activate the developer mode.

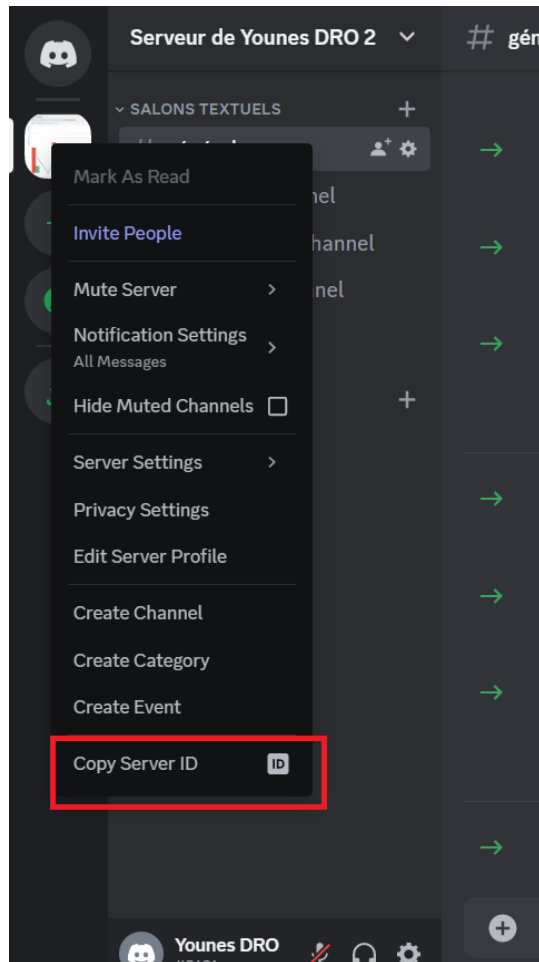
Click on the “User Settings” gear in the bottom left of the screen:



Advanced



Now click on the server icon in the left-hand side of discord.com screen and copy the server ID :



Save the Server ID as you did for the Bot Token , Client ID and Client Secret

Step5: Connect the BOT

All Discord add-ons have the same user interface.

After installing and activating an Add-On, you will have a submenu: Discord Settings.

in this example we will take LearnDash LMS as an example :

Now you fill in the form with the data saved before: Client ID, Secret ID, Bot Token, Server ID.

Also, you need to copy/paste the URLs:

- Redirect URL.
- Admin Redirect URL Connect to bot

Click 'Save Settings'.

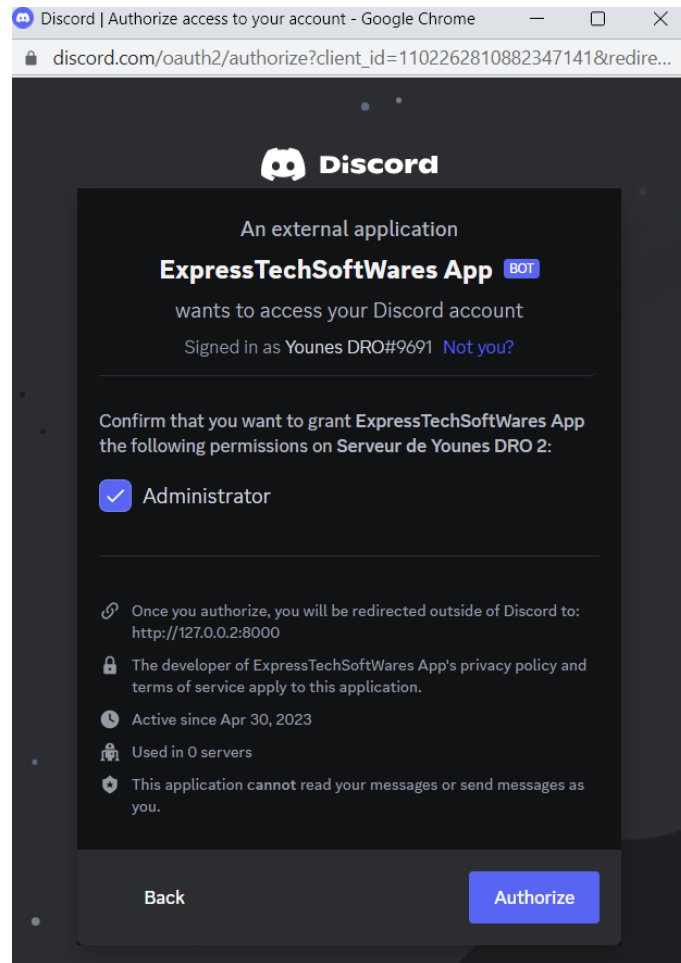
After clicking on 'Save Settings', and if you have followed the steps correctly, you will have a new button that appears that you are invited to connect the Bot :

You also noticed the appearance of a new sentence:

Make sure the Bot ExpressTechSoftWares App BOT have the high priority than the roles it has to manage. Open Discord Server.

Of course, the sentence contains the name of your Bot you named.

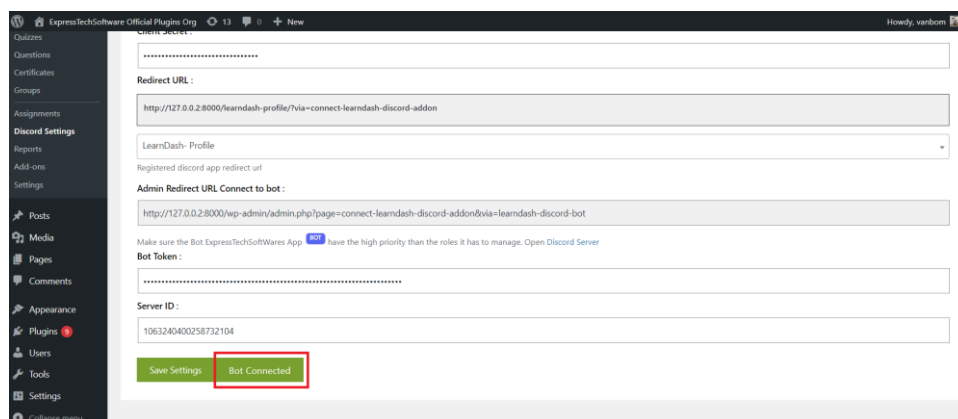
Now click on the red button 'Connect your Bot'. you will be redirected to Discord authentication :



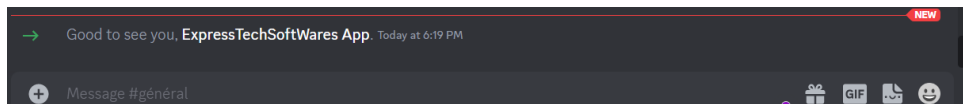
Click Authorize.

You will be redirected to the Admin page.

Congratulations ! you have successfully connected the bot:

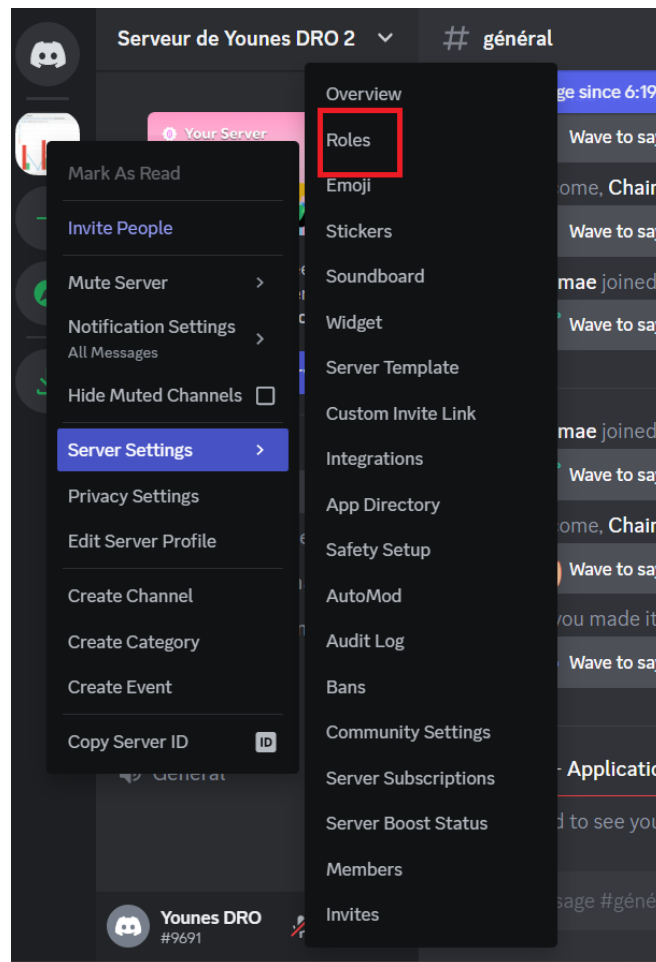


Also, you will be notified of the arrival of the Bot :

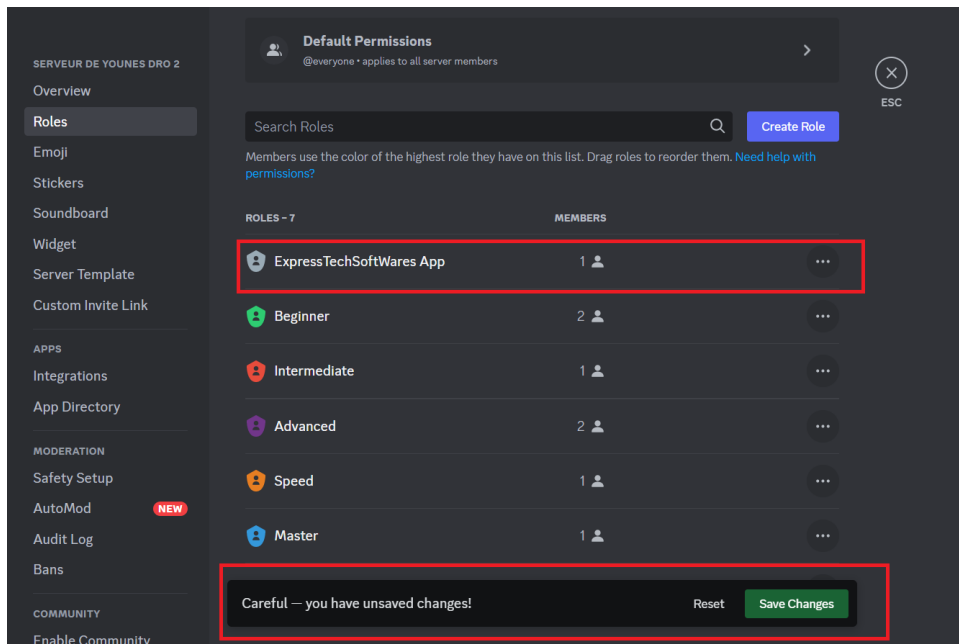


Step6: Give Bot High Priority

For the Bot to handle roles, it must have high priority.
Go to Server Settings :



Drag & Drop Bot on top of all Roles and save changes:



To verify that the add-on works as expected, go to: Role Mappings.

you should see the discord roles:

