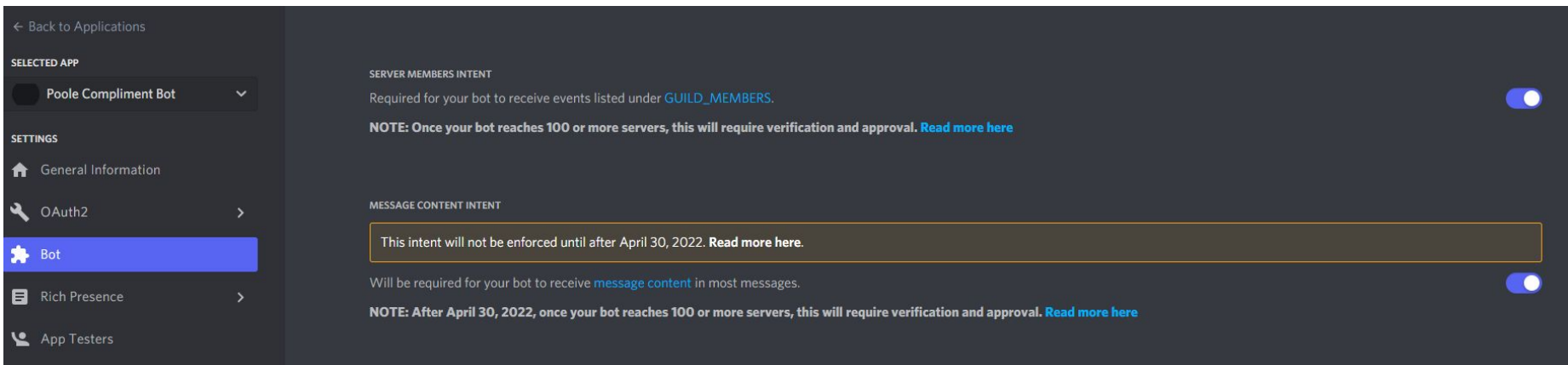


On Member Join

Mr. Poole
Python

Let's make a new command for when members join the server!

First, we need to set one setting on the Discord Developer Page



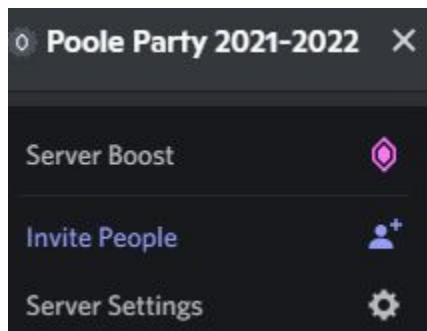
Turn on Server Members Intent and Message Content Intent

Next we need your server number!

We need your server number! Go to your settings by hitting this arrow



Then select "Server Settings"




Under Widget, find Server ID

Server Widget

Enable Server Widget ☐

INVITE CHANNEL

Select 

If a channel is selected then an invite link will be generated with the widget, otherwise only online members and voice channels will be provided.

SERVER ID

#####

Copy

JSON API

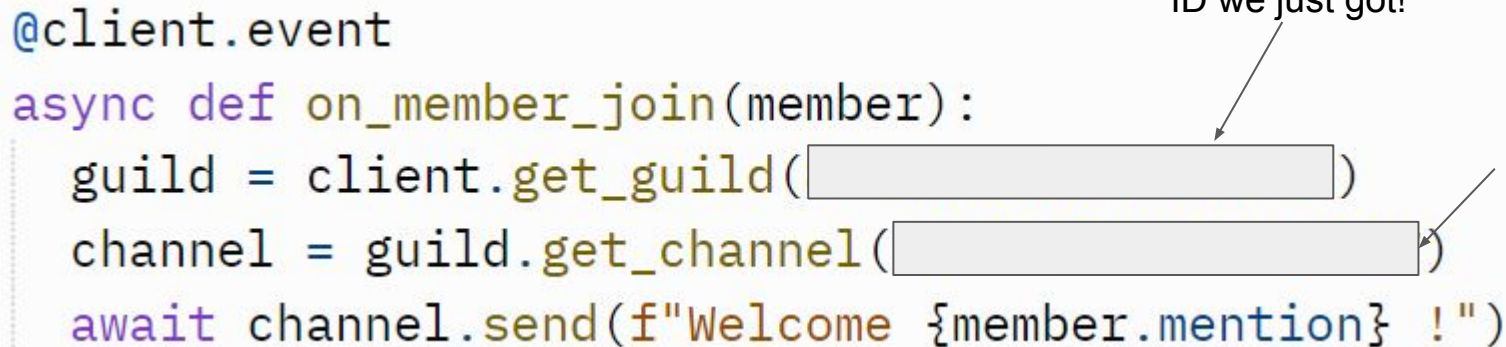
<https://discord.com/api/guilds...>

Copy

Copy this for later!

The code!

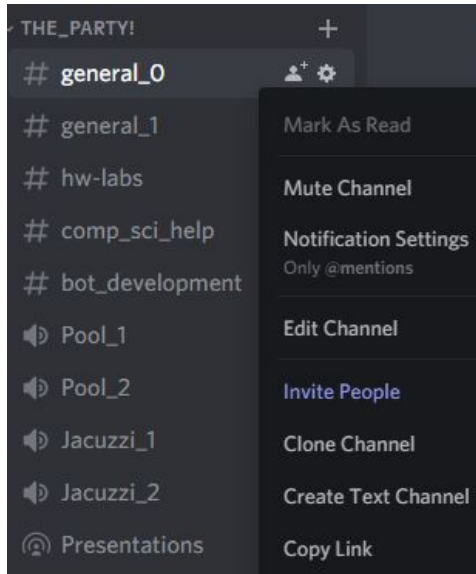
```
@client.event
async def on_member_join(member):
    guild = client.get_guild([REDACTED])
    channel = guild.get_channel([REDACTED])
    await channel.send(f"Welcome {member.mention} !")
```



We've created a brand new method for on_member_join!!!

Channel ID

Right click the channel you want messages to be sent to from your bot.



Select Copy Link

This link is long.

Ex: <https://discord.com/channels/881716364287569991/881716364287569994>

The second number highlighted,
is your channel ID.

Paste this number where get_channel is.

Lastly, at the top, give bot intent settings

This allows our bot to check members.

Note: the last line was edited from before to include intent

```
1 import discord
2 import os
3 import random
4 from keep_alive import keep_alive
5
6 intents = discord.Intents.default()
7 intents.members = True
8 client = discord.Client(intents=intents)
```

Lab - On Member Join

1. Create an `on_member_join` method
2. Have the bot message something positive and welcoming!
3. Add a gif or emoji for spice!