Conan Discord Shop

# Getting Started

## Requirements

1. Python version 3-3.9 (https://www.python.org/downloads/)
2. Discord and python-valve modules
3. Discord API key for the bot
4. Server Information to populate the DB

## Python

1. Install python version 3.9
2. Add python-valve and discord modules
   1. For windows use an administrative command prompt with the following commands
      1. Python -m pip install discord
      2. Python -m pip install python-valve

## Discord

1. Go to <https://discord.com/developers/applications>
   1. Once signed in create a new application  
      Graphical user interface, text, application, chat or text message

      Description automatically generated
   2. Name the app  
      Graphical user interface, application

      Description automatically generated
   3. Click on Bot then Add Bot  
      Graphical user interface, text

      Description automatically generated
   4. Get your API key (if you haven’t already) by clicking Reset Token on this page  
      Graphical user interface, text, application

      Description automatically generated  
        
      Copy your token here to the config.ini of the shop bot for the Discord APIKEY setting  
      Graphical user interface, text, application

      Description automatically generatedGraphical user interface, text, application, email

      Description automatically generated
   5. Enable Server Members Intent  
      Text

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   6. Invite your bot to your discord. Go to OAuth2 > URL Generator and create a URL then access it to invite to discord. (These are general settings I use for bots you can probably get away with less)  
      Text

      Description automatically generated
   7. Copy the link into your browser. Then invite the bot to your serverA screenshot of a cell phone

      Description automatically generated with medium confidence
   8. Create a shop items channel that the bot will use to show what’s available for purchase. Once you’ve made a channel right click on it and get the ID. We will use this ID for the “shopListChannelId” in the config.ini Make sure you give your bot permissions to the channel. Send, Read, Manage  
      Graphical user interface, application

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## DB Setup

1. Open the shop.db (you can do this with DB Browser for SQLite if you don’t already have it <https://sqlitebrowser.org/>)
2. In the servers table add an entry for each server you want to participate in shop. Database location and LogLocation should be full file path to game.db and ConanSandbox.log respectively. If you do not have a dedicated host make sure you set dedicated to False as we will not be able to read game.db or the conansandbox.log in real time. You can leave the fields blank or put NA. Graphical user interface, text, application

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3. Make sure you save changes

## Running the bot

1. Run the bot with start-shop.py

## Adding Items to the shop

1. Open the DB with DB Browser or another tool
2. Go to shop\_items table
3. For single items you’ll need to fill out
   1. Name – display name of the item
   2. Price – how much the item costs
   3. Itemid – get this from hovering over the item ingame or browsing a conan item list wiki (Cannot spawn thralls as they don’t have IDs)
   4. Count – how many should be spawned
   5. Enabled – Sets the item as buyable. Useful to keep event items or special things in db but not always buyable
   6. itemType – If this is a single item use “single” here, if it’s a kit use “kit”
   7. kitId – if item type is kit put a number here to reference for kit id (can be anything just don’t overlap them)
   8. description – a description to display on discord store
   9. Category – a category for discord organization
   10. Cooldown – How often a player can buy this item in minutes
4. For a kit item you will fill out the same above except itemID. You then need to add the items to shop\_kits
   1. kitID – the ID for the kit you created above
   2. Name – the single item name to spawn
   3. itemId - get this from hovering over the item ingame or browsing a conan item list wiki (Cannot spawn thralls as they don’t have IDs)
   4. count – how many should be spawned
5. Kit Example  
   Table

   Description automatically generated

## Bot Commands

* !register – This command is used for players to register their discord id to their conan account. Once a player sends the register command a unique code is generated and sent to the player. The code is then entered into game chat to complete the registration. If you are not running a dedicated server or the bot doesn’t have access to game.db and conansandbox.log in real time this command will not work  
  Text

  Description automatically generated
* !coin – Checks the players account balance  
  Graphical user interface, application

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* !buy – Players use !buy followed by the item ID displayed in the shop channel you created to purchase and item. Example !buy 18  
  Graphical user interface, text

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* !gift – Players can gift coin to eachother using discord mentions !gift followed by @discordID#0000 1000 would gift the other player 1000 coin.  
  Graphical user interface, application

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