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Video Game Library & Sales

Video Game Library & Sales

User Manual

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# Installation of Required Programs to Write Code

Currently, the Video Game Library and Sales program is not set to be run by an executable, so you will need to download and install a couple of programs if you do not already have them. Those programs are Python and Visual Studio Code. You can use a different IDE other than Visual Studio Code, but for this installation manual, we will be using Visual Studio Code.

## Installation of Python

1. The first thing you need to do to install Python onto your system is to go to the website <https://www.python.org>.

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1. Once you have arrived at the website, you will click on the Downloads link and then click on the link to download the latest version of Python onto your system.

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1. Python will download to your default downloads folder, and once it has been completed, you can click on the icon to view your downloaded file names in the upper right corner of your webpage so you can click on that file name and install the program onto your system.

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1. Click on run to install Python onto your system.

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1. Click “Add Python to PATH,” then click Install Now.

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1. The program will now be installed on your system, and the status bar will show the progress level of the installation.

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1. Once the installation is finished, click on Close to close the setup window. You can then close the web browser.

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1. To verify the installation of Python onto your system, you can click on the windows icon which is also known as your start button, and under the recently added programs, you should see the Python program.

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1. You can also verify that Python installed on your system by opening a command prompt, and typing python –version. If you get an error message when you run this command, you will need to repeat these steps to reinstall python on your system.

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1. Now that Python is installed on your system, it is now time to install our IDE that we can view our code as well as run the program.

## Installation of Visual Studio Code