

# YouTube Video Summary and Q&A

## ### Video Summary:

This YouTube video provides a tutorial on how to fix the "Streamlit is not recognized" error in VS Code. The presenter explains that this error occurs because the system can't locate the necessary Python and Streamlit paths. Here's a summary:

- \* **Problem:** The "Streamlit is not recognized" error arises from incorrect environment variable configurations, preventing VS Code from accessing Python and Streamlit.
- \* **Solution 1 (Manual):** Add the Python installation path and the Scripts folder path to the system's environment variables.
- \* **Solution 2 (Easier):** Uninstall any Python version installed via the Microsoft Store. Download Python from the official website, ensuring you check the box that says "Add python.exe to path" during installation. This automatically configures environment variables.
- \* **Streamlit Intro:** Streamlit is an open-source web app framework in python that can be used for machine learning and AI applications, but in this series, the focus is on financial applications.
- \* **Series:** This is the first video in a Streamlit playlist. The next videos will explore Streamlit functionalities for finance and then the creation of a financial dashboard.

The video emphasizes that the Microsoft Store version of Python can cause environment variable problems, making it best to use the official Python installer. By following these steps, viewers can resolve the "Streamlit is not recognized" error and begin using Streamlit in VS Code.

## ### Q&A History:

**Q1: Who is the speaker in the video?**

A1: The speaker in the video is **Ritvik Dashora**. He identifies himself by name and also states

that he makes videos on financial programming and implementing financial models using technology. He mentions he is creating a playlist on Streamlit and will focus on finance related usage of the tool.