**Software Setup:**

**🛠️ The Working Solution**

By uninstalling pyautogen and using the imports you provided:

Python

import autogen

from autogen.agentchat import AssistantAgent, UserProxyAgent

from autogen.agentchat.groupchat import GroupChat, GroupChatManager

This confirms two things about your current, stable environment configuration:

1. **You are importing from autogen directly:** You must have installed the package using **pip install autogen** or the necessary components were installed via a dependency that exposed the autogen namespace directly, allowing import autogen to succeed.
2. **Core agents are under the top level:** The main agents (AssistantAgent, UserProxyAgent) are accessible directly under the **autogen.agentchat** submodule.
3. **Group agents require deeper nesting:** The orchestration components (GroupChat, GroupChatManager) require the more specific **autogen.agentchat.groupchat** submodule.

**🔄 Final Steps to Stabilize the Environment**

Since you uninstalled pyautogen, please ensure you have the necessary remaining dependencies installed, especially since you are using Ollama.

1. Ensure the Ollama Dependencies are Present:

Even if you successfully ran the script before, confirm the Ollama and JSON-fixing libraries are installed, as they are not bundled with the basic autogen install:

PowerShell

(venv) PS ...> pip install ollama fix-busted-json

1. Verify the Correct AutoGen Version:

Double-check which package you have now installed that provides the autogen namespace:

PowerShell

(venv) PS ...> pip show autogen

(This should show the details of the installed package that provides the autogen module.)

By using the imports that worked, and ensuring your dependencies are explicitly installed, your AutoGen setup should now be reliable!