**Part 1: Identify the Problem**

The first problem is preventing my laptop from going to sleep when away from it. This is useful when working from home, so it looks like I’m still online even when I’m away from my laptop. This will save me from having to move the mouse or press a key manually. I will create a program that presses the space bar every 5 seconds to stop my laptop from going idle.

The second problem is a file organizer. I want to create a program that automatically sorts files into folders based on their type. If I save a Python file, it would go into a Python folder, or if I download a document from DC, it would go into a DC folder. This will keep everything organized and easier to find my files.

**Part 3: Reflection**

One challenge I faced was making sure the space bar input worked in Notepad once opened. When the script opened Notepad, the problem was that the space bar pressed in the terminal instead of Notepad unless I manually clicked on Notepad to switch focus. This made the program much more difficult as planned. After a deep dive into the rabbit hole, I managed to get the space bar input to automatically focus to notepad.