SCCM Documentation

Steps:

1. **Open PowerShell**:

   - On Windows, you can do this by typing "PowerShell" into the Start menu and selecting `Windows PowerShell` or `PowerShell (Admin)` if you need to run it as an administrator.

2. **Copy the script**:

   - Copy the provided script starting with `function Check-SCCMClient { ... }`.

3. **Paste the script into PowerShell**:

   - Once PowerShell is open, paste the script into the PowerShell window. You can do this by right-clicking in the PowerShell window or using `Ctrl+V`.

4. **Run the script**:

   - After pasting the script, hit `Enter`. The function will be loaded into the current PowerShell session.

5. **Execute the function**:

   - Type `Check-SCCMClient` in the PowerShell window and press `Enter` to run the function.

The function will then check if the SCCM client service (`CcmExec`) is installed and running, and output one of the following messages:

- "SCCM Client is installed and running."

- "SCCM Client is installed but not running."

- "SCCM Client is not installed on this machine."

- If an error occurs, it will display: "An error occurred while checking for the SCCM client service."

By following these steps, the script should execute and return the status of the SCCM client on the machine.