**What does PGF do?**

Check for Administrative Privileges: First, the script checks if it has administrative privileges, which are necessary for some parts of the program. If the program is not run as administrator, then it will end the program by prompting the user to run the script as an administrator.

Check and install HP Image Assistant: It will begin by checking if the HP Image Assistant is installed on the machine. If it is, it tells you the version number. After this it will ask if you would like to install HP image assistant 5.1.11. If the user says yes, then it will launch the installer for the user to perform. If the user says no, then the program will proceed to the next question.

Bitdefender Update Option: Next, the script asks if the user wants to update Bitdefender. If the user says yes, it launches a PowerShell script to update Bitdefender and opens the Bitdefender Security Console so the user can see the update progress. If the user says no, then the program will proceed to the next question.

Check Google Chrome Version: The script then checks for the current version of Google Chrome installed on the machine. This will be displayed to the user. The user will then be asked if they would like to install or update google chrome. If the user says yes then the launcher for the chrome version 119 will run and install.

System Maintenance Combo: There's a prompt to launch a 'Please Go Faster' combo. If the user agrees, it runs a series of system maintenance commands that includes: chkdsk /f command, sfc /scannow command, Disk Cleanup, Defragment and Optimize Drives, gpupdate /force command

Mandatory and Optional Recommendations: Finally, the script will list mandatory and optional tasks we should perform. Ill just print them out on the back of this page:

\*\*\*\*\*Mandatory Things You Should Do\*\*\*\*\*

Update Bitdefender

Update Chrome

Run BIOS Update either through HP image assistant or please download directly from the HP website since it sometimes doesn't work

\*\*\*\*\*Optional Things You Can Do\*\*\*\*\*

While the user is logged in, check the task manager startup programs to see if you can disable any pointless or resourse intensive programs from starting up with Windows

Check Program and Features for junk software that may be potentially slowing down the users computer

Check for any extensions that could be slowing down the users computer on chrome

Check internet speed to see if speeds are correct. If laptop, check the wireless speeds

Clean out the PC of any dust particles using canned air

If all else fails, Run an extensive hardware diagnostics test to try and pinpoint the issue.