

Windows Health Check – Paramatrix Technologies – ReadMe

Bot Overview

This bot performs the following:

- Connects to the Windows OS remotely or locally, and gets a status report of the same.

Pre-Requisites

- Automation Anywhere Enterprise Client v11.3.2
- Access to windows management instrumentation service

Installation

- Download the bot from Bot Store.
- Double click the installation file (.msi) and follow steps mentioned on screen.
- In case the My MetaBots (.metabot file) is not copied to local My MetaBots folder, kindly copy paste from the bot installed location.
- The Bot folder structure would be as follows:
 - <AA Application Directory> For Eg: "C:\Users\<username>\Documents\Automation Anywhere Files\"
 - Automation Anywhere
 - My Tasks
 - Bot Store
 - WindowsHealthCheck-ParamatrixTechnologies
 - My Tasks
 - My MetaBots
 - Input Folder
 - Output Folder
 - Error Folder

Bot Description

This bot will automatically connect to requested server and will perform and get details as mentioned below:

- Connectivity Test
- Machine Uptime
- Operating System Details
- Processor Details
- Device Disk Status
- Device Drivers that were not ok
- Network Interface Status
- System Warnings since machine uptime
- System Errors since machine uptime

How to Use the BOT?

- Configure the following values in the Task Bot.

Variable Name	Description

vOutputPath	Sets the path at which the log file will be written. (Default is set to a file in “Output Folder” from the bot folder structure)
vAccessCode	Specify the access code received after downloading this bot.
vInputPath	Set the path at which the input file is present. (i.e. input.csv) (Default is set to a file in “Input Folder” from the bot folder structure)
vErrorPath	Sets the path at which the log file will be written. (Default is set to a file in “Error Folder” from the bot folder structure)

- -Configure the following values in input.csv

Column Name	Description
ServerName	Set the computer name or IP address of the system you wish to extract the health report.
Username	Specify the username of the admin user, if the connection is not available.
Password	Specify the password of the admin user, if the connection is not available.

Error Handling

- Output Log file was open during bot run.
 - An error log is written and a screenshot is taken.
- Input String was not in correct format
 - If the input parameters are not specified, please follows steps in “How to configure bot”
- Invalid Namespace / A required privilege is not held by the client:
 - Make sure you have WMI configured properly and all namespace is available.