# DESCRIPTION

This Agent procedures allows to measure download/upload internet speed and network latency.

Archive contains Agent Procedure file and folder with PowerShell script and speed test executable.

The procedure will send result of execution in custom fields and indicate success or failure.

Following custom fields need to be created before execution of Agent Procedure:

PS-Download speed, PS-Upload speed, PS-Latency

Also, Agent Procedure supports debug mode. To enable it, change value of debug variable in Agent Procedure from 0 to 1. Log file equal to the name of used PowerShell script will be created in the “speedtest” folder created under agent working directory.

# Install instructions

1. Extract the files from the attached zip file

2. Upload the executable ndt-test.exe and PowerShell script to the Shared Files/**Speedtest** directory of the Managed Files folder: <https://helpdesk.kaseya.com/hc/en-gb/articles/360017878358>

3. Import the XML into the agent procedure module: <https://helpdesk.kaseya.com/hc/en-gb/articles/229012068>

4. Create required custom fields

5. Execute the procedure on a target machine