

Questions from PWG IDS participants on Microsoft NAP Architecture and Implementation

Q11

The MS-Machine-Inventory Packet only defines Microsoft OSES and x86 architecture. We need additional platform definitions. How should we proceed?

[MS-NAP] The contents of MS-Machine-Inventory Packet is from SYSTEM_INFO.wProcessorArchitecture. We will need to work with parties who want to establish types that make sense for these devices.

Q13

It seems like the purpose of the MS-Packet-Info Packet is to differentiate between version 1 and 2. Is this correct?

[MS-NAP] Yes, correct.

Q14

The MS-SystemGenerated-Ids Packet is optional. However, it looks like if the SOH contains vendor extensions that this becomes a required packet. Is this attribute used to route the SOH to various assessment applications?

[MS-NAP] No. This packet is optional. This attribute contains a list of IDs for SHAs for which an SoH has been generated by the NAP client because the system health agent (SHA) failed.

Q15

The MS-Machine-Inventory-Ex Packet defines client, server, and domain controller. Are there plans to expand this list? What should a print service use?

[MS-NAP] We need to work with parties that want additional types.

Q16 Section 2.2.8 SSoH specifies *MS-Machine-Inventory-Ex as optional. However, section 2.2.4.8 MS-Machine-Inventory-Ex Packet states the attribute MUST be present in the SSoH and MAY be present in the SSoHR. So, is it optional or required?

[MS-NAP] This field is optional.