

# Agents for Operating Systems

**Note:** This Agent does not exist as such. It is used for documentation purposes, for documenting Diagnostic Metrics exposed by the Agents for Operating Systems (Agent for Windows, Agent for Unix, Agent for OS/400). Refer to the equivalent document of these Agents for information on the other metrics (raw metrics) presented by these Agents.

## Saturation Diagnostic > Overall

[Diagnostic saturation > Global](#)

### Saturation Diagnostic > Overall > saturation ratio (%)

*Diagnostic saturation > Global > taux de saturation (%) [tx de saturation]*

**Source:** The server is considered saturated as soon as one of the server resource is saturated (processor, memory, disk or network).

**Description:** Percentage of time the server is considered saturated. Saturation indicates when a resource is used so much that it cannot provide good performance. The four server resources are analyzed: - CPU - Memory - Disk (per disk interface) - Network (per network interface) The moment one resource is saturated (CPU, memory, disk or network), the server is considered saturated. Saturation may be described as: "If a server is saturated, then there is operational risk on the applications hosted by the server".

**Code API:** 'SaturationDiagnostic-Overall-saturationratio'  
or 'sMETAGLOB 72'

### Saturation Diagnostic > Overall > availability ratio (%)

*Diagnostic saturation > Global > taux de disponibilité (%) [tx de disponib.]*

**Description:** 100 - "saturation ratio".

**Code API:** 'SaturationDiagnostic-Overall-availabilityratio'  
or 'sMETAGLOB 73'

### Saturation Diagnostic > Overall > number of incidents (no) [number of incid.]

*Diagnostic saturation > Global > nombre d'incidents (nb) [nb d'incidents]*

**Description:** Number of saturation incidents that have occurred on the observed period. Example: If the memory and network are saturated at the same time, globally the number of saturation incidents is two.

**Comments:** The duration and the number of incidents are taken into account when resources go from the status "Saturated" to the status "Not Saturated" (when incidents finish).

**Code API:** 'SaturationDiagnostic-Overall-numberofincidents'  
or 'sMETAGLOB 74'

### Saturation Diagnostic > Overall > duration of incidents (sec) [duration of incid.]

*Diagnostic saturation > Global > durée des incidents (sec) [durée des incid.]*

**Description:** Duration of the saturation incident.

**Comments:** The duration and the number of incidents are taken into account when resources go from the status "Saturated" to the status "Not Saturated" (when incidents finish).

**Code API:** 'SaturationDiagnostic-Overall-durationofincidents'  
or 'sMETAGLOB 75'

## Saturation Diagnostic > Processor

[Diagnostic saturation > Processeur](#)

### Saturation Diagnostic > Processor > saturation ratio (%)

*Diagnostic saturation > Processeur > taux de saturation (%) [tx de saturation]*

**Description:** Percentage of time the processor resource is considered saturated (overall processor resource).

**Code API:** 'SaturationDiagnostic-Processor-saturationratio'  
or 'sMETAPROC 72'

### Saturation Diagnostic > Processor > availability ratio (%)

*Diagnostic saturation > Processeur > taux de disponibilité (%) [tx de disponib.]*

**Description:** 100 - "saturation ratio".

Code API: 'SaturationDiagnostic-Processor-availabilityratio'  
or 'sMETAPROC 73'

### **Saturation Diagnostic > Processor > number of incidents (no) [number of incid.]**

Diagnostic saturation > Processeur > nombre d'incidents (nb) [nb d'incidents]

Description: See metric "Saturation Diagnostic > Overall > number of incidents".

Code API: 'SaturationDiagnostic-Processor-numberofincidents'  
or 'sMETAPROC 74'

### **Saturation Diagnostic > Processor > duration of incidents (sec) [duration of incid.]**

Diagnostic saturation > Processeur > durée des incidents (sec) [durée des incid.]

Description: See metric "Saturation Diagnostic > Overall > duration of incidents".

Code API: 'SaturationDiagnostic-Processor-durationofincidents'  
or 'sMETAPROC 75'

## **Saturation Diagnostic > Memory**

Diagnostic saturation > Mémoire

### **Saturation Diagnostic > Memory > saturation ratio (%)**

Diagnostic saturation > Mémoire > taux de saturation (%) [tx de saturation]

Description: Percentage of time the memory is considered saturated.

Code API: 'SaturationDiagnostic-Memory-saturationratio'  
or 'sMETAMEM 72'

### **Saturation Diagnostic > Memory > availability ratio (%)**

Diagnostic saturation > Mémoire > taux de disponibilité (%) [tx de disponib.]

Description: 100 - "saturation ratio".

Code API: 'SaturationDiagnostic-Memory-availabilityratio'  
or 'sMETAMEM 73'

### **Saturation Diagnostic > Memory > number of incidents (no) [number of incid.]**

Diagnostic saturation > Mémoire > nombre d'incidents (nb) [nb d'incidents]

Description: See metric "Saturation Diagnostic > Overall > number of incidents".

Code API: 'SaturationDiagnostic-Memory-numberofincidents'  
or 'sMETAMEM 74'

### **Saturation Diagnostic > Memory > duration of incidents (sec) [duration of incid.]**

Diagnostic saturation > Mémoire > durée des incidents (sec) [durée des incid.]

Description: See metric "Saturation Diagnostic > Overall > duration of incidents".

Code API: 'SaturationDiagnostic-Memory-durationofincidents'  
or 'sMETAMEM 75'

## **Saturation Diagnostic > Disks**

Diagnostic saturation > Disques

### **Saturation Diagnostic > Disks > saturation ratio (%)**

Diagnostic saturation > Disques > taux de saturation (%) [tx de saturation]

Description: The overall disk resource is considered saturated as soon as one disk is considered saturated. Refer to the equivalent specific domain.

Code API: 'SaturationDiagnostic-Disks-saturationratio'  
or 'sMETADISC 72'

### **Saturation Diagnostic > Disks > availability ratio (%)**

Diagnostic saturation > Disques > taux de disponibilité (%) [tx de disponib.]

Description: Refer to the equivalent specific domain.

Code API: 'SaturationDiagnostic-Disks-availabilityratio'  
or 'sMETADISC 73'

### **Saturation Diagnostic > Disks > number of incidents (no) [number of incid.]**

Diagnostic saturation > Disques > nombre d'incidents (nb) [nb d'incidents]

**Description:** Refer to the equivalent specific domain.

**Code API:** 'SaturationDiagnostic-Disks-numberofincidents'  
or 'sMETADISC 74'

### **Saturation Diagnostic > Disks > duration of incidents (sec) [duration of incid.]**

*Diagnostic saturation > Disques > durée des incidents (sec) [durée des incid.]*

**Description:** Refer to the equivalent specific domain.

**Code API:** 'SaturationDiagnostic-Disks-durationofincidents'  
or 'sMETADISC 75'

## **Saturation Diagnostic > Disk Specific**

[Diagnostic saturation > Disque Spécifique](#)

### **Saturation Diagnostic > Disk Specific > saturation ratio (%)**

*Diagnostic saturation > Disque Spécifique > taux de saturation (%) [tx de saturation]*

**Description:** Percentage of time the disk is considered saturated. This is based on I/Os.

**Code API:** 'SaturationDiagnostic-DiskSpecific-saturationratio'  
or 'YFFFF 72'

### **Saturation Diagnostic > Disk Specific > availability ratio (%)**

*Diagnostic saturation > Disque Spécifique > taux de disponibilité (%) [tx de disponib.]*

**Description:** 100 - "saturation ratio".

**Code API:** 'SaturationDiagnostic-DiskSpecific-availabilityratio'  
or 'YFFFF 73'

### **Saturation Diagnostic > Disk Specific > number of incidents (no) [number of incid.]**

*Diagnostic saturation > Disque Spécifique > nombre d'incidents (nb) [nb d'incidents]*

**Description:** See metric "Saturation Diagnostic > Overall > number of incidents".

**Code API:** 'SaturationDiagnostic-DiskSpecific-numberofincidents'  
or 'YFFFF 74'

### **Saturation Diagnostic > Disk Specific > duration of incidents (sec) [duration of incid.]**

*Diagnostic saturation > Disque Spécifique > durée des incidents (sec) [durée des incid.]*

**Description:** See metric "Saturation Diagnostic > Overall > duration of incidents".

**Code API:** 'SaturationDiagnostic-DiskSpecific-durationofincidents'  
or 'YFFFF 75'

## **Saturation Diagnostic > Network**

[Diagnostic saturation > Réseau](#)

### **Saturation Diagnostic > Network > saturation ratio (%)**

*Diagnostic saturation > Réseau > taux de saturation (%) [tx de saturation]*

**Description:** The overall network resource is considered saturated as soon as one network interface is considered saturated. Refer to the equivalent specific domain.

**Code API:** 'SaturationDiagnostic-Network-saturationratio'  
or 'sMETANET 72'

### **Saturation Diagnostic > Network > availability ratio (%)**

*Diagnostic saturation > Réseau > taux de disponibilité (%) [tx de disponib.]*

**Description:** Refer to the equivalent specific domain.

**Code API:** 'SaturationDiagnostic-Network-availabilityratio'  
or 'sMETANET 73'

### **Saturation Diagnostic > Network > number of incidents (no) [number of incid.]**

*Diagnostic saturation > Réseau > nombre d'incidents (nb) [nb d'incidents]*

**Description:** Refer to the equivalent specific domain.

**Code API:** 'SaturationDiagnostic-Network-numberofincidents'  
or 'sMETANET 74'

### **Saturation Diagnostic > Network > duration of incidents (sec) [duration of incid.]**

Diagnostic saturation > Réseau > durée des incidents (sec) [durée des incid.]

**Description:** Refer to the equivalent specific domain.

**Code API:** 'SaturationDiagnostic-Network-durationofincidents'  
or 'SMETANET 75'

## **Saturation Diagnostic > Network Specific**

Diagnostic saturation > Réseau Spécifique

### **Saturation Diagnostic > Network Specific > saturation ratio (%)**

Diagnostic saturation > Réseau Spécifique > taux de saturation (%) [tx de saturation]

**Description:** Percentage of network interface the disk is considered saturated.

**Code API:** 'SaturationDiagnostic-NetworkSpecific-saturationratio'  
or 'VFFFF 72'

### **Saturation Diagnostic > Network Specific > availability ratio (%)**

Diagnostic saturation > Réseau Spécifique > taux de disponibilité (%) [tx de disponib.]

**Description:** 100 - "saturation ratio".

**Code API:** 'SaturationDiagnostic-NetworkSpecific-availabilityratio'  
or 'VFFFF 73'

### **Saturation Diagnostic > Network Specific > number of incidents (no) [number of incid.]**

Diagnostic saturation > Réseau Spécifique > nombre d'incidents (nb) [nb d'incidents]

**Description:** See metric "Saturation Diagnostic > Overall > number of incidents".

**Code API:** 'SaturationDiagnostic-NetworkSpecific-numberofincidents'  
or 'VFFFF 74'

### **Saturation Diagnostic > Network Specific > duration of incidents (sec) [duration of incid.]**

Diagnostic saturation > Réseau Spécifique > durée des incidents (sec) [durée des incid.]

**Description:** See metric "Saturation Diagnostic > Overall > duration of incidents".

**Code API:** 'SaturationDiagnostic-NetworkSpecific-durationofincidents'  
or 'VFFFF 75'

## **Usage Diagnostic > Processor**

Diagnostic utilisation > Processeur

### **Usage Diagnostic > Processor > power (rpi)**

Diagnostic utilisation > Processeur > puissance (rpi) [puissance]

**Description:** Overall processor capacity, given in a Sysload unit "RPI" (Relative Performance Index).

**Code API:** 'UsageDiagnostic-Processor-power'  
or 'SUTILPROC 82'

### **Usage Diagnostic > Processor > usage ratio (%)**

Diagnostic utilisation > Processeur > taux d'utilisation (%) [tx d'utilisation]

**Source:** Diagnostic metric calculated by the Agent, based on diagnostic metric rules.

**Description:** Overall processor utilization level, as a percentage. Typically directly mapped to the raw metric on overall processor percent use.

**Code API:** 'UsageDiagnostic-Processor-usageratio'  
or 'SUTILPROC 83'

### **Usage Diagnostic > Processor > idle ratio (%)**

Diagnostic utilisation > Processeur > taux d'inactivité (%) [tx d'inactivité]

**Description:** 100 - "usage ratio".

**Code API:** 'UsageDiagnostic-Processor-idleratio'  
or 'SUTILPROC 84'

### **Usage Diagnostic > Processor > used power (rpi)**

Diagnostic utilisation > Processeur > puissance utilisée (rpi) [puissance utilisée]

**Description:** Overall processor utilization level, in RPI. The traditional unit for studying processor information is in percentage. This unit is suitable when comparing values that share the same base. Example: Processor usage of processes running on the same machine or processor usage of servers with the same processor characteristics. When comparing percentage values from different bases it becomes impractical to correlate information. Example: processor usage of a server with one processor versus processor usage of a server with 8 processors. RPI is a Sysload unit used for comparing: - Server processor capacities and utilization - Workload processor use (even when workloads run on servers with a different processor capacity) RPI can be based on for example: - RPerf value given by IBM on Power systems - TpmC - Number of cores and processor frequency Comparisons are relevant and valid under certain conditions, according to the server processor-types as well as the evaluation basis of server RPI capacity. The Agent Collector automatically evaluates the RPI max value by default, although the value can also be set manually if required. When set automatically by the Agent Collector, hyperthreading or SMT is ignored.

**Code API:** 'UsageDiagnostic-Processor-usedpower'  
or 'SUTILPROC 85'

### **Usage Diagnostic > Processor > idle power (rpi)**

*Diagnostic utilisation > Processeur > puissance disponible (rpi) [puiss. disponible]*

**Description:** "power" - "used power".

**Code API:** 'UsageDiagnostic-Processor-idlepower'  
or 'SUTILPROC 86'

## **Usage Diagnostic > Memory**

[Diagnostic utilisation > Mémoire](#)

### **Usage Diagnostic > Memory > total memory size (MB) [tot. memory size]**

*Diagnostic utilisation > Mémoire > taille totale (Mo) [taille totale]*

**Description:** Memory size (RAM memory).

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Memory-totalmemorysize'  
or 'SUTILMEM 88'

### **Usage Diagnostic > Memory > usage ratio (%)**

*Diagnostic utilisation > Mémoire > taux d'utilisation (%) [tx d'utilisation]*

**Description:** Memory usage level (RAM memory).

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Memory-usageratio'  
or 'SUTILMEM 89'

### **Usage Diagnostic > Memory > available memory ratio (%) [avail. memory ratio]**

*Diagnostic utilisation > Mémoire > taux de mémoire disponible (%) [tx de mém. dispo.]*

**Description:** 100 - "usage ratio".

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Memory-availablememoryratio'  
or 'SUTILMEM 8A'

### **Usage Diagnostic > Memory > used memory (MB)**

*Diagnostic utilisation > Mémoire > mémoire utilisée (Mo) [mém. utilisée]*

**Description:** Amount of memory used (RAM memory).

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Memory-usedmemory'  
or 'SUTILMEM 8B'

### **Usage Diagnostic > Memory > available memory (MB)**

*Diagnostic utilisation > Mémoire > mémoire disponible (Mo) [mém. disponible]*

**Description:** "total memory size" - "used memory".

**Comments:** Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Memory-availablememory'  
or 'SUTILMEM 8C'

### Usage Diagnostic > Memory > total virtual memory (MB)

Diagnostic utilisation > Mémoire > mémoire virtuelle totale (Mo) [mém. virtuelle totale]

Description: Amount of virtual memory (RAM memory + Swapp).

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Memory-totalvirtualmemory'  
or 'SUTILMEM 8D'

## Usage Diagnostic > Disks

Diagnostic utilisation > Disques

### Usage Diagnostic > Disks > total storage size (GB) [tot. storage size]

Diagnostic utilisation > Disques > taille totale (Go) [taille totale]

Source: Calculated by the Agent by summing the space of File Systems (Unix) or Logical Disks (Windows).

Description: Storage capacity, globally for the server (overall).

Comments: Caution is advised when: - Observing the total capacity of a Group of servers - And when servers share storage space (the shared space is accounted for several times) Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Disks-totalstoragesize'  
or 'SUTILSTOR 8E'

### Usage Diagnostic > Disks > usage ratio (%)

Diagnostic utilisation > Disques > taux d'utilisation (%) [tx d'utilisation]

Description: Utilization of the storage capacity, as a percentage of the capacity.

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Disks-usageratio'  
or 'SUTILSTOR 8F'

### Usage Diagnostic > Disks > availability ratio (%) [avail. ratio]

Diagnostic utilisation > Disques > taux d'espace disponible (%) [tx d'espace dispo.]

Description: 100 - "usage ratio".

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Disks-availabilityratio'  
or 'SUTILSTOR 8G'

### Usage Diagnostic > Disks > used storage (GB)

Diagnostic utilisation > Disques > stockage utilisé (Go) [stockage utilisé]

Description: Amount of storage used (overall).

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Disks-usedstorage'  
or 'SUTILSTOR 8H'

### Usage Diagnostic > Disks > available storage (GB) [avail. storage]

Diagnostic utilisation > Disques > stockage disponible (Go) [stockage dispo.]

Description: Amount of storage free (overall).

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Disks-availablestorage'  
or 'SUTILSTOR 8I'

### Usage Diagnostic > Disks > service ratio (%)

Diagnostic utilisation > Disques > taux de service (%) [tx de service]

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Disks-serviceratio'  
or 'SUTILSTOR 8J'

## Usage Diagnostic > Network

### Usage Diagnostic > Network > bandwidth size (Mb/s)

Diagnostic utilisation > Réseau > bande passante (Mb/s) [bande passante]

**Source:** Calculated by the Agent by summing up the bandwidth of the different network interfaces.

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Network-bandwidthsize'  
or 'SUTILNET 8K'

### Usage Diagnostic > Network > usage ratio (%)

Diagnostic utilisation > Réseau > taux d'utilisation (%) [tx d'utilisation]

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Network-usageratio'  
or 'SUTILNET 8L'

### Usage Diagnostic > Network > availability ratio (%) [avail. ratio]

Diagnostic utilisation > Réseau > taux de disponibilité (%) [tx de dispo.]

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Network-availabilityratio'  
or 'SUTILNET 8M'

### Usage Diagnostic > Network > used bandwidth (Mb/s)

Diagnostic utilisation > Réseau > bande passante utilisée (Mb/s) [bande pass. utilisée]

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Network-usedbandwidth'  
or 'SUTILNET 8N'

### Usage Diagnostic > Network > available bandwidth (Mb/s)

Diagnostic utilisation > Réseau > bande passante disponible (Mb/s) [bande pass. dispo.]

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-Network-availablebandwidth'  
or 'SUTILNET 8O'

## Usage Diagnostic > Network Specific

Diagnostic utilisation > Réseau Spécifique

### Usage Diagnostic > Network Specific > bandwidth size (Mb/s)

Diagnostic utilisation > Réseau Spécifique > bande passante (Mb/s) [bande passante]

**Source:** Note there is no raw metric giving this bandwidth capacity.

**Description:** Network bandwidth capacity, in mega-bit per second.

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-NetworkSpecific-bandwidthsize'  
or 'XFFFF 8K'

### Usage Diagnostic > Network Specific > usage ratio (%)

Diagnostic utilisation > Réseau Spécifique > taux d'utilisation (%) [tx d'utilisation]

**Description:** Network bandwidth utilization level.

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-NetworkSpecific-usageratio'  
or 'XFFFF 8L'

### Usage Diagnostic > Network Specific > availability ratio (%) [avail. ratio]

Diagnostic utilisation > Réseau Spécifique > taux de disponibilité (%) [tx de dispo.]

**Description:** 100 - "usage ratio".

**Comments:** Not available on Agent for OS/400.

**Code API:** 'UsageDiagnostic-NetworkSpecific-availabilityratio'  
or 'XFFFF 8M'



### Usage Diagnostic > Network Specific > used bandwidth (Mb/s)

Diagnostic utilisation > Réseau Spécifique > bande passante utilisée (Mb/s) [bande pass. utilisée]

Description: Network bandwidth utilization.

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-NetworkSpecific-usedbandwidth'  
or 'XFFFF 8N'

### Usage Diagnostic > Network Specific > available bandwidth (Mb/s)

Diagnostic utilisation > Réseau Spécifique > bande passante disponible (Mb/s) [bande pass. dispo.]

Description: "bandwidth size" - "used bandwidth".

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-NetworkSpecific-availablebandwidth'  
or 'XFFFF 80'

## Usage Diagnostic > Application

Diagnostic utilisation > Application

### Usage Diagnostic > Application > processor usage ratio (%) [proc. usage ratio]

Diagnostic utilisation > Application > taux d'utilisation cpu (%) [tx d'utilisation cpu]

Source: Typically directly mapped to the equivalent metric in the domain "Application > Specific".

Description: Processor utilization level by the application. The application is defined as an Entity of type Application (a group of processes). The percentage gives the percentage of processor utilization versus the quantity consumed on the server, not versus the processor capacity of the server.

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-processorusageratio'  
or 'ZFFFF 92'

### Usage Diagnostic > Application > used power (rpi)

Diagnostic utilisation > Application > puissance utilisée (rpi) [puissance utilisée]

Description: Processor utilization by the application.

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-usedpower'  
or 'ZFFFF 93'

### Usage Diagnostic > Application > memory usage ratio (%) [mem. usage ratio]

Diagnostic utilisation > Application > taux d'utilisation mémoire (%) [tx d'utilisation mém]

Description: Memory used by the application (RAM memory), as a percentage to the memory capacity of the server.

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-memoryusageratio'  
or 'ZFFFF 94'

### Usage Diagnostic > Application > memory used (MB)

Diagnostic utilisation > Application > mémoire utilisée (Mo) [mémoire utilisée]

Description: Memory used by the application (RAM memory).

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-memoryused'  
or 'ZFFFF 95'

### Usage Diagnostic > Application > uptime (%)

Comments: Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-uptime'  
or 'ZFFFF 96'

### Usage Diagnostic > Application > downtime (%)

Comments: Not available on Agent for OS/400.



Code API: 'UsageDiagnostic-Application-downtime'  
or 'ZFFFF 97'

### **Usage Diagnostic > Application > dedicated storage space (MB) [dedicated space]**

*Diagnostic utilisation > Application > espace de stockage dédié (Mo) [espace dédié]*

**Description:** Amount of storage capacity for the application. It is the amount of storage capacity in the file system used by the application. For this metric to be populated, an Entity of type "Storage" must be defined, and this Entity of type Storage must be mapped to the Entity of type "Application".

**Comments:** Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-dedicatedstoragespace'  
or 'ZFFFF 98'

### **Usage Diagnostic > Application > used storage space (MB) [used space]**

*Diagnostic utilisation > Application > espace de stockage occupé (Mo) [espace occupé]*

**Description:** Amount of storage used by the application. It is the amount of storage used in the file system used by the application.

**Comments:** Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-usedstoragespace'  
or 'ZFFFF 99'

### **Usage Diagnostic > Application > ratio of used storage space (%) [% used space]**

*Diagnostic utilisation > Application > tx d'espace de stockage occupé (%) [% espace occupé]*

**Description:** Amount of storage used by the application, as a percentage. It is the amount of storage used in the file system used by the application.

**Comments:** Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-ratioofusedstoragespace'  
or 'ZFFFF 9A'

### **Usage Diagnostic > Application > free storage space (MB) [free space]**

*Diagnostic utilisation > Application > espace de stockage disponible (Mo) [espace disponible]*

**Description:** "dedicated storage space" - "used storage space".

**Comments:** Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-freestoragespace'  
or 'ZFFFF 9B'

### **Usage Diagnostic > Application > ratio of free storage space (%) [% free space]**

*Diagnostic utilisation > Application > tx d'espace de stockage disponible (%) [% espace disponible]*

**Description:** 100 - "ratio of used storage space".

**Comments:** Not available on Agent for OS/400.

Code API: 'UsageDiagnostic-Application-ratiooffreestoragespace'  
or 'ZFFFF 9C'