



VSA Data Warehouse API

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Data Warehouse API Overview

The Kaseya Data Warehouse API comprises a set of client-initiated HTTP URI requests that return corresponding responses from a specified Kaseya Server.

The Kaseya REST API enables 3rd party applications like a Business Intelligence (BI) platforms (Microsoft PowerBI, Tableau) to integrate with the Kaseya Server and get data from Info Center's datasets in a structured JSON-format based on OData standard.

The OData Protocol is an application-level protocol for interacting with data via RESTful interfaces. The protocol supports the description of data models and the editing and querying of data according to those models.

Resource URIs

Supported URIs are used to access resources. The basic format shown in documentation is:

GET /AgentProcedureStatuses

GET is the HTTP method.

AgentProcedureStatuses is the resource URI.;

When you enter the complete format in your browser, the URI looks like this:

https://<yourVSA server domain>/api/odata/v1.0/AgentProcedureStatuses

Schema

A schema describes the fields and data types returned by a single record in a response. Each resource URI has corresponding schema description. Swagger interface available at the /api/odata/swagger endpoint.

Authentication

HTTP Basic Authentication

The HTTP Authorization request header can be used to provide credentials that authenticate a user agent with a server, allowing access to a protected resource.

Authorization: Basic <credentials>

Credentials – base64 encoded username:userToken

Where the userToken can be obtained on the VSA portal. It must have Data Warehouse API scope.

Example:

user2:\$apr1\$O04r.y2H\$/vEkesPhVlnBByJUkXitA/

Rest API Tools

There are many free REST API tools you can use to experiment with creating Kaseya Data Warehouse API requests and seeing the corresponding responses. Recommended tools include Postman, Fiddler and Swagger.io.

OData feed support

Business Intelligence (BI) platforms Microsoft PowerBI and Tableau have native OData support.

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Chapter

Request Guidelines

HTTP Methods

Kaseya Data Warehouse API requests use the following HTTP methods:

GET - returns data

Sample Request and Response

It is best to look at the "shape" of a sample request and response before discussing its structure in detail.

```
GET /api/odata/1.0/AgentProcedureStatuses HTTP/1.1
Host: 10.10.32.110
Authorization: Basic QWxhZGRpbjpvcGVuIHNlc2FtZQ==
```

The JSON response from the Kaseya VSA Data Warehouse API looks like this:

```
{ "@odata.context":
  "https://reporting-develop-vsa.dev.kaseya.net/api/odata/1.0/$metadata#AgentProcedureStatuses",
  "value": [
    {
      "AgentId": "118551706373495",
      "PartitionId": "1",
      "ProcedureName": "Baseline Application Audit",
      "ProcedureId": 2007,
      "LastExecutionDateTime": "2021-11-08T00:30:53.087-08:00",
      "LastExecutionStatus": "Script Summary: Success THEN",
      "ActionUser": ""
    }
  ]
}
```

The `Result` field in the response contains one or more records of business data.

Security

Each API call returns only data for a single tenant/partition. Partition id is derived from user's token partition. Records returned by a request is limited by the scope and role of the VSA user, which was used to generate the API access token.

Filter, Sort and Paging Expressions

When multiple records are returned by a GET request, OData expressions can be applied according to the standard specification. The three types of expressions determine whether the multiple records are

filtered, sorted, or paged. Documentation identifies whether a field is filterable or sortable. Paging expressions are always available for any GET method that returns multiple records.

Multiple OData expressions can be combined in the same URI. In the following example, the first OData expression is delimited by a question (?) character. Subsequent OData expressions are delimited with an ampersand (&) character.

For example:

```
GET /api/odata/1.0/AgentProcedureStatuses?$skip=30&$top=10&$orderby=ActionUser
```

More information about querying data you may find in the OData documentation -

<https://www.odata.org/getting-started/basic-tutorial/#queryData>

Authentication

Secured by design: Basic authentication protocols.

Chapter 2

Agent Datasets

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Agents

Returns the list of agents.

GET/api/odata/1.0/Agents

Model Schema

Field	Datatype
AgentId	string
MachineId	string
PartitionId	string
GroupId	string
MachineName	string
Osname	string
OsversionDetails	string
CurrentLoggedOnUser	string

Agent Datasets

LastLoggedOnUser	string
LastRebootTime	string
AgentVersion	int
MachineType	string
LastCheckInTime	string
MachineStatus	string
IsOnline	int
IsInUnnamedGroup	int
Licenses	See below

Sample Response Model

```
[
  {
    "AgentId": "string",
    "MachineId": "string",
    "PartitionId": "string",
    "GroupId": "string",
    "MachineName": "string",
    "Osname": "string",
    "OsversionDetails": "string",
    "CurrentLoggedOnUser": "string",
    "LastLoggedOnUser": "string",
    "LastRebootTime": "2021-11-19T14:17:45.563Z",
    "AgentVersion": 0,
    "MachineType": "string",
    "LastCheckInTime": "2021-11-19T14:17:45.563Z",
    "MachineStatus": "string",
    "IsOnline": 0,
    "IsInUnnamedGroup": 0,
    "Licenses": [
      {
        "Id": 0,
        "AgentId": "string",
        "MachineName": "string",
        "GroupName": "string",
        "Publisher": "string",
        "ProductName": "string",
```

```
    "LicenseCode": "string",
    "ProductKey": "string",
    "LicenseVersion": "string",
    "InstallDate": "string",
    "OperatingSystem": "string",
    "OperatingSystemVersion": "string",
    "PartitionId": "string",
    "Agent": "string"
  }
]
}
```

Agent Configurations

GET/api/odata/1.0/AgentConfigurations

Model Schema

Field	Data Type
AgentId	string
PartitionId	string
FirstCheckInTime	string
DomineErinG	string
DomainWorkgroupName	string
ContactName	string
ContactEmail	string
ContactPhone	string

AgentNotes	string
PortalAccessLoginName	string
PrimaryKserver	string
SecondaryKserver	string
QuickCheckInPeriod	string
AgentTempDir	string
ConfigurationLogDaysToKeep	integer
IsConfigurationLogArchived	integer
ErrorLogDaysToKeep	integer
IsErrorLogArchived	integer
MonitorActionLogDaysToKeep	integer
IsMonitorActionLogArchived	integer
NetworkStatsLogDaysToKeep	integer
IsNetworkStatsLogArchived	integer
ClassicRemoteControlLogDaysToKeep	integer
IsClassicRemoteControlLogArchived	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "FirstCheckInTime": "2022-01-10T04:49:04.976Z",
    "DomainWorkGroupType": "string",
    "DomainWorkgroupName": "string",
    "ContactName": "string",
    "ContactEmail": "string",
    "ContactPhone": "string",
    "AgentNotes": "string",
    "PortalAccessLoginName": "string",
    "PrimaryKserver": "string",
    "SecondaryKserver": "string",
    "QuickCheckInPeriod": 0,
    "AgentTempDir": "string",
    "ConfigurationLogDaysToKeep": 0,
    "IsConfigurationLogArchived": 0,
    "ErrorLogDaysToKeep": 0,
    "IsErrorLogArchived": 0,
    "MonitorActionLogDaysToKeep": 0,
    "IsMonitorActionLogArchived": 0,
    "NetworkStatsLogDaysToKeep": 0,
    "IsNetworkStatsLogArchived": 0,
    "ClassicRemoteControlLogDaysToKeep": 0,
    "IsClassicRemoteControlLogArchived": 0
  }
]
```

Agent Disk Partitions

Returns the list of agent disk partitions.

GET/api/odata/1.0/AgentDiskPartitions

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
PartitionName	string
DiskIndex	string
DiskType	string

DiskSizeInBytes	integer
DiskFragmentationLevel	integer
IsPrimary	string
IsBootable	string
IsActiveBoot	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "PartitionName": "string",
    "DiskIndex": 0,
    "DiskType": "string",
    "DiskSizeInBytes": 0,
    "DiskFragmentationLevel": 0,
    "IsPrimary": "s",
    "IsBootable": "s",
    "IsActiveBoot": "s"
  }
]
```

Agent Event Logs

Returns

GET/api/odata/1.0/AgentEventLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
EventId	integer
EventLogName	string
EventTypeId	integer

Agent Datasets

EventDateTime	string
EventSource	string
EventCategory	string
EventMessage	string
EventUserName	string
EventComputerName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "EventId": 0,
    "EventLogName": "string",
    "EventTypeId": 0,
    "EventDateTime": "2022-01-10T07:59:14.686Z",
    "EventSource": "string",
    "EventCategory": "string",
    "EventMessage": "string",
    "EventUserName": "string",
    "EventComputerName": "string"
  }
]
```

Agent Labels

Returns

GET/api/odata/1.0/AgentLabels

Model Schema

Field	Data type
AgentId	string
PartitionId	string
LabelName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "LabelName": "string"
  }
]
```

Agent Live Connect Audit Logs

Returns

GET/api/odata/1.0/AgentLiveConnectAuditLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
IpAddress	string
LogEntry	string
EntryTypeId	integer
EntryTimeStamp	string
LoginName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "IpAddress": "string",
    "LogEntry": "string",
    "EntryTypeId": 0,
    "EntryTimeStamp": "2022-01-10T08:10:14.804Z",
    "LoginName": "string"
  }
]
```

Agent Logs

Returns

GET/api/odata/1.0/AgentLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
EventDateTime	string
LoggedEvent	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "EventDateTime": "2022-01-10T08:15:22.782Z",
    "LoggedEvent": "string"
  }
]
```

Agent Network Stat Logs

Returns

GET/api/odata/1.0/AgentNetworkStatLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
LogRecordId	integer
LogTime	string
ApplicationName	string

BytesSent	integer
BytesReceived	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "LogRecordId": 0,
    "LogTime": "2022-01-10T08:18:31.765Z",
    "ApplicationName": "string",
    "BytesSent": 0,
    "BytesReceived": 0
  }
]
```

Agent Protection Settings

Returns

GET/api/odata/1.0/AgentProtectionSettings

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
BlockedAppsList	string
ProtectedFilesList	string
IsNetProtectEnabled	string
IsNotifyUserNetworkAccessForAppBlocked	integer
ApprovedNetProtectedList	string
BlockedNetProtectedList	string

Agent Datasets

NetProtectUserActionOnUnlistedApp	string
-----------------------------------	--------

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "BlockedAppsList": "string",
    "ProtectedFilesList": "string",
    "IsNetProtectEnabled": "string",
    "IsNotifyUserNetworkAccessForAppBlocked": 0,
    "ApprovedNetProtectedList": "string",
    "BlockedNetProtectedList": "string",
    "NetProtectUserActionOnUnlistedApp": "string"
  }
]
```

Agent Statuses

Returns

GET/api/odata/1.0/AgentStatuses

Model Schema

Field	Data type
AgentId	string
PartitionId	string
LastAgentOnlineStatusChangeDateTime	string
TippecanOe	integer
AgreeAbleNesses	string
IconBadgeId	integer
IsOnline	integer

Sample Response Model

```
[  
  {  
    "AgentId": "string",  
    "PartitionId": "string",  
    "LastAgentOnlineStatusChangeDateTime": "2022-01-10T15:06:07.840Z",  
    "TimezoneOffset": 0,  
    "AgentIconNotes": "string",  
    "IconBadgeId": 0,  
    "IsOnline": 0  
  }  
]
```


Chapter 3

Agent Procedures

Add description

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Agent Procedure Approvals History

Returns

GET/api/odata/1.0/AgentProcedureApprovalsHistory

Model Schema

Field	Datatype
PartitionId	string
ProcedureId	integer
ProcedureName	string
ApprovedBy	string
ApprovedDate	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "ProcedureId": 0,
    "ProcedureName": "string",
    "ApprovedBy": "string",
    "ApprovedDate": "2022-01-10T15:10:45.420Z"
  }
]
```

Agent Procedure Pending Approvals

Returns the list of Agent Procedures that needs approval.

GET/api/odata/1.0/AgentProcedurePendingApprovals

Model Schema

Field	Datatype
PartitionId	string
ProcedureId	integer
ProcedureName	string
ModifiedBy	string
ModificationDate	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "ProcedureId": 0,
    "ProcedureName": "string",
    "ModifiedBy": "string",
    "ModificationDate": "2022-01-10T15:15:49.041Z"
  }
]
```

Agent Procedure Statuses

Returns the list of Agent procedures statuses.

GET/api/odata/1.0/AgentProcedureStatuses

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
ProcedureName	string

ProcedureId	integer
LastExecutionDateTime	string
LastExecutionStatus	string
ActionUser	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ProcedureName": "string",
    "ProcedureId": 0,
    "LastExecutionDateTime": "2022-01-10T15:19:16.453Z",
    "LastExecutionStatus": "string",
    "ActionUser": "string"
  }
]
```


Chapter 4

AntiMalware datasets - deprecated

Chapter 5

AntiMalware datasets-deprecated

Chapter 6

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Chapter

Audit Add/Remove Programs

Returns the list of add/remove programs.

GET/api/odata/1.0/AuditAddRemovePrograms

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
DisplayName	string
EmailAddress	string
UninstallString	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "DisplayName": "string",
    "EmailAddress": "string",
    "UninstallString": "string"
  }
]
```

Audit Applications

Returns

GET/api/odata/1.0/AuditApplications

Model Schema

Field	Datatype
AgentId	string
PartitionId	string

Audit Datasets

ProductName	string
ApplicationVersion	string
ApplicationName	string
Manufacturer	string
Description	string
ApplicationSize	integer
DirectoryPath	string
IsLocked	integer
ResultGroup	integer
ApplicationManufacturerEmailAddress	string
IsBaseAudit	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ProductName": "string",
    "ApplicationVersion": "string",
    "ApplicationName": "string",
    "Manufacturer": "string",
    "Description": "string",
    "LastModifiedData": "string",
    "ApplicationSize": 0,
    "DirectoryPath": "string",
    "IsLocked": 0,
    "ResultGroup": 0,
    "ApplicationManufacturerEmailAddress": "string",
    "IsBaseAudit": 0
  }
]
```

Audit Custom Field Definitions

Returns

GET/api/odata/1.0/AuditCustomFieldDefinitions

Model Schema

Field	Datatype
FieldId	number
PartitionId	string
FieldName	string

FieldType	string
Sequence	integer

Sample Response Model

```
[
  {
    "FieldId": 0,
    "PartitionId": "string",
    "FieldName": "string",
    "FieldType": "string",
    "Sequense": 0
  }
]
```

Audit Hardware Devices

Returns

GET/api/odata/1.0/AuditHardwareDevices

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
ProductClass	string
Manufacturer	string
ProductName	string
Notes	string
BaseClass	integer
PciBus	integer
Revision	integer
ProductId	integer
PciSlot	integer
SubClass	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ProductClass": "string",
    "Manufacturer": "string",
    "ProductName": "string",
    "Notes": "string",
    "BaseClass": 0,
    "PciBus": 0,
    "Revision": 0,
    "ProductId": 0,
    "PciSlot": 0,
    "SubClass": 0
  }
]
```

Audit Local Groups

Returns

GET/api/odata/1.0/AuditLocalGroups

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
UserGroupName	string
GroupDescription	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "UserGroupName": "string",
    "GroupDescription": "string"
  }
]
```

Audit Local Members

Returns

GET/api/odata/1.0/AuditLocalMembers**Model Schema**

Field	Data type
AgentId	string
PartitionId	string
UserGroupName	string
Member	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "UserGroupName": "string",
    "Member": "string"
  }
]
```

Audit Local User Accounts

Returns

GET/api/odata/1.0/AuditLocalUserAccounts**Model Schema**

Field	Datatype
AgentId	string
PartitionId	string
LoginName	string
FullName	string
Description	string
IsEnabled	string
IsLockedOut	string
IsPasswordRequired	string
IsPasswordExpired	string
IsPasswordChangeable	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "LoginName": "string",
    "FullName": "string",
    "Description": "string",
    "IsEnabled": "s",
    "IsLockedOut": "s",
    "IsPasswordRequired": "s",
    "IsPasswordExpired": "s",
    "IsPasswordChangeable": "s"
  }
]
```

Audit Machine Custom Fields

Returns

GET/api/odata/1.0/AuditMachineCustomFields

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
FieldName	string
FieldValue	string
FieldType	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "FieldName": "string",
    "FieldValue": "string",
    "FieldType": "string"
  }
]
```

Audit Machine Summary

Returns

GET/api/odata/1.0/AuditMachineSummary

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
SystemManufacturer	string
SystemProductName	string
SystemVersion	string
SystemSerialNumber	string
MotherboardManufacturer	string
MotherboardProduct	string
MotherboardVersion	string
MotherboardSerialNumber	string
ExternalBusSpeed	string
ChassisManufacturer	string
ChassisType	string
ChassisVersion	string
ChassisSerialNumber	string
ChassisAssetTag	string
CpuName	string
CpuSpeed	integer
CpuCount	integer

Audit Datasets

RamSizeInMbytes	integer
ProcessorManufacturer	string
ProcessorFamily	string
ProcessorVersion	string
ProcessorVersion	string
MaxMemorySize	string
MaxMemorySlots	string
BiosVendor	string
BiosVersion	string
SystemPurchaseDate	string
SystemWarrantyExpireDate	string
BiosReleaseDate	string
Ipv4Address	string
Ipv6Address	string
SubnetMask	string
DefaultGateway	string
ConnectionGatewayIp	string
MacAddress	string
DhcpServer	string
DnsServer1	string
DnsServer2	string
DnsServer3	string

DnsServer4	string
GatewayCountry	string
IsWinsEnabled	integer
IsDhcpEnabled	integer
PrimaryWinsServer	string
SecondaryWinsServer	string
OsMajorVersion	integer
OsMinorVersion	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "SystemManufacturer": "string",
    "SystemProductName": "string",
    "SystemVersion": "string",
    "SystemSerialNumber": "string",
    "MotherboardManufacturer": "string",
    "MotherboardProduct": "string",
    "MotherboardVersion": "string",
    "MotherboardSerialNumber": "string",
    "ExternalBusSpeed": "string",
    "ChassisManufacturer": "string",
    "ChassisType": "string",
    "ChassisVersion": "string",
    "ChassisSerialNumber": "string",
    "ChassisAssetTag": "string",
    "CpuName": "string",
    "CpuSpeed": 0,
    "CpuCount": 0,
    "RamSizeInMbytes": 0,
    "ProcessorManufacturer": "string",
    "ProcessorFamily": "string",
    "ProcessorVersion": "string",
    "MaxMemorySize": "string",
    "MaxMemorySlots": "string",
    "BiosVendor": "string",
    "BiosVersion": "string",
    "SystemPurchaseDate": "2022-01-10T17:53:22.112Z",
    "SystemWarrantyExpireDate": "2022-01-10T17:53:22.112Z",
    "BiosReleaseDate": "2022-01-10T17:53:22.112Z",
    "Ipv4Address": "string",
    "Ipv6Address": "string",
    "SubnetMask": "string",
    "DefaultGateway": "string",
    "ConnectionGatewayIp": "string",
    "MacAddress": "string",
    "DhcpServer": "string",
    "DnsServer1": "string",
    "DnsServer2": "string",
    "DnsServer3": "string",
    "DnsServer4": "string",
    "GatewayCountry": "string",
    "IsWinsEnabled": 0,
    "IsDhcpEnabled": 0,
    "PrimaryWinsServer": "string",
    "SecondaryWinsServer": "string",
    "OsMajorVersion": 0,
    "OsMinorVersion": 0
  }
]
```

Audit Network Share Permissions

Returns

GET/api/odata/1.0/AuditNetworkSharePermissions

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
ShareName	string
SharePath	string
TrusteeDomain	string
TrusteeName	string
SharePermissionId	string
SharePermission	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ShareName": "string",
    "SharePath": "string",
    "TrusteeDomain": "string",
    "TrusteeName": "string",
    "SharePermissionId": 0,
    "SharePermission": "string"
  }
]
```

Audit Network Shares

Returns

GET/api/odata/1.0/Audit Network Shares

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
ShareName	string
SharePath	string
ShareType	string
ShareDescription	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ShareName": "string",
    "SharePath": "string",
    "ShareType": "string",
    "ShareDescription": "string"
  }
]
```

Audit Printers

Returns

GET/api/odata/1.0/AuditPrinters

Model Schema

Field	Datatype
AgentId	string
PartitionId	string

PrinterName	string
PortName	string
PrinterModel	string

Sample Model Response

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "PrinterName": "string",
    "PortName": "string",
    "PrinterModel": "string"
  }
]
```

Audit Security Products

Returns

GET/api/odata/1.0/AuditSecurityProducts

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
ProductName	string
ProductType	string
Manufacturer	string
ApplicationVersion	string
IsActive	integer
IsUpToDate	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ProductName": "string",
    "ProductType": "string",
    "Manufacturer": "string",
    "ApplicationVersion": "string",
    "IsActive": 0,
    "IsUpToDate": 0
  }
]
```

Audit Startup Applications

Returns

GET/api/odata/1.0/AuditStartupApplications

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
ApplicationName	string
ApplicationCommand	string
UserName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "ApplicationName": "string",
    "ApplicationCommand": "string",
    "UserName": "string"
  }
]
```

Chapter 7

Configuration Change Events

Returns

GET/api/odata/1.0/ConfigurationChangeEvents

Model Schema

Field	Data Type
AgentId	string
PartitionId	string
EventId	integer
ChangeEventDateTime	string
ChangeDescription	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "EventId": 0,
    "ChangeEventDateTime": "2022-01-11T01:35:31.996Z",
    "ChangeDescription": "string"
  }
]
```


Chapter 8

Discovery Datasets

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Discovery Active Directory Changed Objects

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryChangedObjects

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
CanonicalName	string
ObjectType	integer
User	string
Staff	string
Organization	string
Description	string

Discovery Datasets

LoggingDateTime	string
ActionTypeId	integer
ActionName	string
IsCreated	string
IsDeleted	string
IsUpdated	string
Message	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "CanonicalName": "string",
    "ObjectType": 0,
    "User": "string",
    "Staff": "string",
    "Organization": "string",
    "Description": "string",
    "LoggingDateTime": "2022-01-11T01:40:19.210Z",
    "ActionTypeId": 0,
    "ActionName": "string",
    "IsCreated": "s",
    "IsDeleted": "s",
    "IsUpdated": "s",
    "Message": "string"
  }
]
```

Discovery Active Directory Computers

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryComputers

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
CanonicalName	string
DnsName	string
Description	string

OsNameVersionServicePack	string
CreationDate	string
LastModificationDate	string
ManagedBy	string

Sample Model Response

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "CanonicalName": "string",
    "DnsName": "string",
    "Description": "string",
    "OsNameVersionServicePack": "string",
    "CreationDate": "2022-01-11T01:50:16.787Z",
    "LastModificationDate": "2022-01-11T01:50:16.787Z",
    "ManagedBy": "string"
  }
]
```

Discovery Active Directory Contact Details

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryContactDetails

Model Schema

Field	Datatype
DetailId	string
PartitionId	string
FirstName	string
LastName	string
Description	string
DisplayName	string
DeliveryOfficeName	string
Phone	string
Email	string
Street	string

Discovery Datasets

PostBox	string
City	string
State	string
PostalCode	string
Country	string
HomePhone	string
Pager	string
MobilePhone	string
IpPhone	string
Information	string
FaxNumber	string
CanonicalName	string
DistinguishedName	string
CommonName	string
JobTitle	string
Department	string
Company	string
Manager	string
CreatedInAd	string
AdRecordLastModificationDate	string
DirectReports	string
BiosDomainName	string
DnsDomainName	string

Sample Response Model

```
[
  {
    "DetailId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "PartitionId": "string",
    "FirstName": "string",
    "LastName": "string",
    "Description": "string",
    "DisplayName": "string",
    "DeliveryOfficeName": "string",
    "Phone": "string",
    "Email": "string",
    "Street": "string",
    "PostBox": "string",
    "City": "string",
    "State": "string",
    "PostalCode": "string",
    "Country": "string",
    "HomePhone": "string",
    "Pager": "string",
    "MobilePhone": "string",
    "IpPhone": "string",
    "Information": "string",
    "FaxNumber": "string",
    "CanonicalName": "string",
    "DistinguishedName": "string",
    "CommonName": "string",
    "JobTitle": "string",
    "Department": "string",
    "Company": "string",
    "Manager": "string",
    "CreatedInAd": "2022-01-11T02:03:09.468Z",
    "AdRecordLastModificationDate": "2022-01-11T02:03:09.468Z",
    "DirectReports": "string",
    "BiosDomainName": "string",
    "DnsDomainName": "string"
  }
]
```

Discovery Active Directory Domain Summary

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryDomainSummary

Model Schema

Field	Datatype
PartitionId	string
DomainName	string

Discovery Datasets

Computers	integer
Users	integer
Contracts	integer
OrgUnits	integer
Groups	integer

Sample Model Response

```
[
  {
    "PartitionId": "string",
    "DomainName": "string",
    "Computers": 0,
    "Users": 0,
    "Contracts": 0,
    "OrgUnits": 0,
    "Groups": 0
  }
]
```

Discovery Active Directory Groups

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryGroups

Model Schema

Field	Datatype
PartitionId	string
GroupName	string
GroupType	string
Description	string
CreationDate	string
LastModificationDate	string
MembershipCount	integer

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "GroupName": "string",
    "GroupType": "string",
    "Description": "string",
    "CreationDate": "2022-01-11T05:54:53.551Z",
    "LastModificationDate": "2022-01-11T05:54:53.551Z",
    "MembershipCount": 0
  }
]
```

Discovery Active Directory Organization Units

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryOrganizationUnits

Model Schema

Field	Datatype
PartitionId	string
DistinguishedName	string
Users	integer
Computers	integer
Contracts	integer
Groups	integer

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "DistinguishedName": "string",
    "Users": 0,
    "Computers": 0,
    "Contracts": 0,
    "Groups": 0
  }
]
```

Discovery Active Directory Service Audit Logs

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryServiceAuditLogs

Model Schema

Field	Datatype
PartitionId	string
AdminName	string
Message	string
CreationDate	string
MessageDomainReference	string
MessageDomainItemReference	string
LogId	string

Sample Response Model

```
{
  "PartitionId": "string",
  "AdminName": "string",
  "Message": "string",
  "CreationDate": "2022-01-11T06:14:11.296Z",
  "MessageDomainReference": "string",
  "MessageDomainItemReference": "string",
  "LogId": "3fa85f64-5717-4562-b3fc-2c963f66afa6"
}
```

Discovery Active Directory Service Contacts

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryServiceContacts

Model Schema

Field	Datatype
PartitionId	string

ContactId	string
CanonicalName	string
StaffFullName	string
OrganizationName	string
DepartmentName	string
EmailAddress	string
Phone Number	string
MobilePhoneNumber	string
DnsDomainName	string
NetBiosDomainName	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "ContactId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "CanonicalName": "string",
    "StaffFullName": "string",
    "OrganizationName": "string",
    "DepartmentName": "string",
    "EmailAddress": "string",
    "PhoneNumber": "string",
    "MobilePhoneNumber": "string",
    "DnsDomainName": "string",
    "NetBiosDomainName": "string"
  }
]
```

Discovery Active Directory Services

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryServices

Model Schema

Field	Datatype
AgentId	string

Discovery Datasets

PartitionId	string
DnsDomainName	string
IsDuplicateExists	string
DuplicateMachineName	string
AgentDeployed	string
InstallPackage	string
PortalCandidate	string
CanonicalName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "DnsDomainName": "string",
    "IsDuplicateExists": "s",
    "DuplicateMachineName": "string",
    "AgentDeployed": "s",
    "InstallPackage": "string",
    "PortalCandidate": "s",
    "CanonicalName": "string"
  }
]
```

Discovery Active Directory Services Details

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryServicesDetails

Model Schema

Field	Datatype
AgentId	string
PartitionId	string

DnsDomainName	string
CanonicalName	string
DistinguishedName	string
DnsHostName	string
Site	string
Description	string
PrimaryGroup	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "DnsDomainName": "string",
    "CanonicalName": "string",
    "DistinguishedName": "string",
    "DnsHostName": "string",
    "Site": "s",
    "Description": "string",
    "PrimaryGroup": "string"
  }
]
```

Discovery Active Directory Users

Returns

GET/api/odata/1.0/DiscoveryActiveDirectoryUsers

Model Schema

Field	Datatype
PartitionId	string
AdminId	integer
UserName	string
AdminEmail	string
FirstName	string
LastName	string

Discovery Datasets

Lastlogin	string
CreationDate	string
UserPolicy	integer
AutoPortal	string
UserId	string
StaffId	number
PartnerUserFk	number
PhoneNumber	string
Email	string
City	string
Country	string
CanonicalName	string
DistinguishedName	string
CommonName	string
SamAccountName	string
Cn	string
IsAccountEnabled	string
NetBiosDomainName	string
DnsDomainName	string
VsaOrganization	string
VsaDepartment	string
DisplayName	string

DomainId	number
DomainGuid	string
AdminUserName	string
AdminPassword	string
ActiveAgentId	number
VsaLogin	string
PortalLogin	string
LoginName	string
PortalAgentId	number
Supervisor	string
AccountExpires	string
ActiveAgentOnline	integer
PortalAssignment	string
OrganizationId	number

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "AdminId": 0,
    "UserName": "string",
    "AdminEmail": "string",
    "FirstName": "string",
    "LastName": "string",
    "Lastlogin": "2022-01-11T12:51:02.044Z",
    "CreationDate": "2022-01-11T12:51:02.044Z",
    "UserPolicy": 0,
    "AutoPortal": "s",
    "UserId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "StaffId": 0,
    "PartnerUserFk": 0,
    "PhoneNumber": "string",
    "Email": "string",
    "City": "string",
    "Country": "string",
    "CanonicalName": "string",
    "DistinguishedName": "string",
    "CommonName": "string",
    "SamAccountName": "string",
    "Cn": "string",
    "IsAccountEnabled": "s",
    "NetBiosDomainName": "string",
    "DnsDomainName": "string",
    "VsaOrganization": "string",
    "VsaDepartment": "string",
    "DisplayName": "string",
    "DomainId": 0,
    "DomainGuid": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "AdminUserName": "string",
    "AdminPassword": "string",
    "ActiveAgentId": 0,
    "VsaLogin": "s",
    "PortalLogin": "s",
    "LoginName": "string",
    "PortalAgentId": 0,
    "Supervisor": "string",
    "AccountExpires": "2022-01-11T12:51:02.044Z",
    "ActiveAgentOnline": 0,
    "PortalAssignment": "string",
    "OrganizationId": 0
  }
]
```

Discovery Active Domain Users Details

Return

GET/api/odata/1.0/DiscoveryActiveDomainUsersDetails

Model Schema

Field	Datatype
PartitionId	string
DetailsId	string
PartnerUserFk	number
FirstName	string
LastName	string
DisplayName	string
Description	string
DeliveryOfficeName	string
PhoneNumber	string
Email	string
Street	string
PostOfficeBox	string
City	string
State	string
PostalCode	string
Country	string
HomePhone	string
Pager	string
MobilePhone	string
FaxNumber	string
IpPhone	string
Information	string
SamAccountName	string
CanonicalName	string
DistinguishedName	string

Discovery Datasets

CommonName	string
AccountExpires	string
JobTitle	string
Department	string
Company	string
NetBiosDomainName	string
DnsDomainName	string
Manager	string
ManagerName	string
ManagerOffice	string
ManagerStreet	string
ManagerCity	string
ManagerState	string
ManagerCountry	string
ManagerTelephone	string
ManagerFax	string
ManagerEmail	string
LastPasswordChange	string
CreationDate	string
AdRecordCreationDate	string
AdRecordLastModificationDate	string
DirectReports	string
PortalAccessEnabled	string
UserId	string
ContactName	string

ContactEmail	string
ContactPhone	string
LanguagePreferred	string
AdminContact	string
MachineRole	string
AutoAssignTickets	string
VsaOrganizationId	string
VsaOrganizationName	string
VsaDepartment	string
ApproveTimesheets	string
ViewAllTickets	string
TimeSheetPattern	string
IsVsLogin	string
VsaRoles	string
VsaScopes	string
ShowNotesAsTooltip	string
PortalAssignment	string
PortalOnline	integer
TooltipNotes	string
LastLoggedOnto	string
OrganizationId	number

Sample Model Response

```
[
  {
    "PartitionId": "string",
    "DetailsId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "PartnerUserFk": 0,
    "FirstName": "string",
    "LastName": "string",
    "DisplayName": "string",
    "Description": "string",
    "DeliveryOfficeName": "string",
    "PhoneNumber": "string",
    "Email": "string",
    "Street": "string",
    "PostOfficeBox": "string",
    "City": "string",
    "State": "string",
    "PostalCode": "string",
    "Country": "string",
    "HomePhone": "string",
    "Pager": "string",
    "MobilePhone": "string",
    "FaxNumber": "string",
    "IpPhone": "string",
    "Information": "string",
    "SamAccountName": "string",
    "CanonicalName": "string",
    "DistinguishedName": "string",
    "CommonName": "string",
    "AccountExpires": "2022-01-11T13:14:36.115Z",
    "JobTitle": "string",
    "Department": "string",
    "Company": "string",
    "NetBiosDomainName": "string",
    "DnsDomainName": "string",
    "Manager": "string",
    "ManagerName": "string",
    "ManagerOffice": "string",
    "ManagerStreet": "string",
    "ManagerCity": "string",
    "ManagerState": "string",
    "ManagerCountry": "string",
    "ManagerTelephone": "string",
    "ManagerFax": "string",
    "ManagerEmail": "string",
    "LastPasswordChange": "2022-01-11T13:14:36.115Z",
    "CreationDate": "2022-01-11T13:14:36.115Z",
    "AdRecordCreationDate": "2022-01-11T13:14:36.115Z",
    "AdRecordLastModificationDate": "2022-01-11T13:14:36.115Z",
    "DirectReports": "string",
    "PortalAccessEnabled": "s",
    "UserId": "string",
    "ContactName": "string",
    "ContactEmail": "string",
    "ContactPhone": "string",
  }
]
```

```

    "LanguagePreferred": "string",
    "AdminContact": "string",
    "MachineRole": "string",
    "AutoAssignTickets": "s",
    "VsaOrganizationId": "string",
    "VsaOrganizationName": "string",
    "VsaDepartment": "string",
    "ApproveTimesheets": "s",
    "ViewAllTickets": "s",
    "TimeSheetPattern": "string",
    "IsVsaLogin": "s",
    "VsaRoles": "string",
    "VsaScopes": "string",
    "ShowNotesAsTooltip": "str",
    "PortalAssignment": "string",
    "PortalOnline": 0,
    "TooltipNotes": "string",
    "LastLoggedOnto": "string",
    "OrganizationId": 0
  }
]

```

Discovery Inventory Assets

Returns

GET/api/odata/1.0/DiscoveryInventoryAssets

Model Schema

Field	Datatype
PartitionId	string
AssetId	number
HardwareDeviceId	number
DisplayName	string
Manufacturer	string
OsName	string
OsAccuracy	integer
DeviceType	string
IsMobileDevice	string

Discovery Datasets

PrimaryProbe	string
PrimaryProbeType	string
MacAddressRollup	string
IpAddressRollup	string
LastSeenDate	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "AssetId": 0,
    "HardwareDeviceId": 0,
    "DisplayName": "string",
    "Manufacturer": "string",
    "OsName": "string",
    "OsAccuracy": 0,
    "DeviceType": "string",
    "IsMobileDevice": "s",
    "PrimaryProbe": "string",
    "PrimaryProbeType": "string",
    "MacAddressRollup": "string",
    "IpAddressRollup": "string",
    "LastSeenDate": "2022-01-12T06:56:12.643Z"
  }
]
```

Discovery Inventory Managed Device Assets

Returns

GET/api/odata/1.0/DiscoveryInventoryManagedDeviceAssets

Model Schema

Field	Datatype
DeviceId	number

DisplayName	string
Manufacturer	string
OsName	string
OsAccuracy	integer
DeviceType	string
MobileDevice	string
PrimaryProbe	string
PrimaryProbeType	string
MacAddressRollup	string
IpAddressRollup	string
LastSeenDate	string
AssetId	number
PartitionId	string

Sample Response Model

```
[
  {
    "DeviceId": 0,
    "DisplayName": "string",
    "Manufacturer": "string",
    "OsName": "string",
    "OsAccuracy": 0,
    "DeviceType": "string",
    "MobileDevice": "s",
    "PrimaryProbe": "string",
    "PrimaryProbeType": "string",
    "MacAddressRollup": "string",
    "IpAddressRollup": "string",
    "LastSeenDate": "2022-01-12T07:42:38.494Z",
    "AssetId": 0,
    "PartitionId": "string"
  }
]
```

Discovery Inventory Network Devices

Returns

GET/api/odata/1.0/DiscoveryInventoryNetworkDevices

Model Schema

Field	Datatype
Name	string
NetworkDisplayName	string
PartitionId	string
NetworkName	string
HardwareDeviceFk	number
ProbeName	string
OsName	string
OsVersion	string
DeviceIpAddress	string
DeviceSubnetMask	string
DeviceMacAddress	string
DeviceMacManufacturer	string
DnsName	string
DeviceLastSeen	string
DeviceGuid	number

Sample Response Model

```
[
  {
    "Name": "string",
    "NetworkDisplayName": "string",
    "PartitionId": "string",
    "NetworkName": "string",
    "HardwareDeviceFk": 0,
    "ProbeName": "string",
    "OsName": "string",
```

```

    "OsVersion": "string",
    "DeviceIpAddress": "string",
    "DeviceSubnetMask": "string",
    "DeviceMacAddress": "string",
    "DeviceMacManufacturer": "string",
    "DnsName": "string",
    "DeviceLastSeen": "2022-01-12T07:43:27.472Z",
    "DeviceGuid": 0
  }
]

```

Discovery Inventory Non-Managed Device Assets

Returns

GET/api/odata/1.0/DiscoveryInventoryNonManagedDeviceAssets

Model Schema

Field	Datatype
PartitionId	string
DeviceId	number
DisplayName	string
Manufacturer	string
OsName	string
OsAccuracy	integer
DeviceType	string
IsMobileDevice	string
PrimaryProbe	string
PrimaryProbeType	string
MacAddressRollup	string
IpAddressRollup	string
LastSeenDate	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "DeviceId": 0,
    "DisplayName": "string",
    "Manufacturer": "string",
    "OsName": "string",
    "OsAccuracy": 0,
    "DeviceType": "string",
    "IsMobileDevice": "s",
    "PrimaryProbe": "string",
    "PrimaryProbeType": "string",
    "MacAddressRollup": "string",
    "IpAddressRollup": "string",
    "LastSeenDate": "2022-01-12T07:58:28.512Z"
  }
]
```

Discovery Lan Watch By Probe

Returns

GET/api/odata/1.0/DiscoveryLanWatchByProbe

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
DisplayName	string
TimezoneOffset	integer
ShowTooltip	integer
CurrentLogin	string
TransitionTime	string
Online	integer
TooltipNotes	string
IpAddress	string

SubnetMask	string
DefaultGateway	string
ConnectionGatewayIp	string
OsType	string
OsInfo	string
MacAddress	string
NetworkName	string
IpRange	string
IpExRange	string
IsSnmpEnabled	string
ScanStatus	string
NextScanDate	string
LastScanDate	string
IpSort	number

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "DisplayName": "string",
    "TimezoneOffset": 0,
    "ShowTooltip": 0,
    "CurrentLogin": "string",
    "TransitionTime": "2022-01-12T07:59:47.178Z",
    "Online": 0,
    "TooltipNotes": "string",
    "IpAddress": "string",
    "SubnetMask": "string",
    "DefaultGateway": "string",
    "ConnectionGatewayIp": "string",
    "OsType": "string",
    "OsInfo": "string",
    "MacAddress": "string",
    "NetworkName": "string",
    "IpRange": "string",
    "IpExRange": "string",
    "IsSnmpEnabled": "str",
    "ScanStatus": "string",
    "NextScanDate": "string",
    "LastScanDate": "string",
    "IpSort": 0
  }
]
```

Discovery Lan Watch Networks

Returns

GET/api/odata/1.0/DiscoveryLanWatchNetworks

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
NetworkId	number
NetworkName	string
IgnoreFlag	boolean
OrganizationId	string

OrganizationName	string
Status	string
NetStat	string
ScanProgress	integer
DefaultGateway	string
SubnetMask	string
ExternalGateway	string
DomainWorkgroup	string
IsManual	string
NextScanDate	string
LastScanDate	string
AlertsActive	integer
NumDevices	integer
SumAssets	integer
NumComputerAgents	integer
Cidr	string
IpScanRange	string
NmapMask	string
NetworkPrefix	string
MaxAddressCount	number
ConnectionGatewayIp	string
ConnectionGatewayIpSort	number

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "NetworkId": 0,
    "NetworkName": "string",
    "IgnoreFlag": true,
    "OrganizationId": "string",
    "OrganizationName": "string",
    "Status": "string",
    "NetStat": "stri",
    "ScanProgress": 0,
    "DefaultGateway": "string",
    "SubnetMask": "string",
    "ExternalGateway": "string",
    "DomainWorkgroup": "string",
    "IsManual": "s",
    "NextScanDate": "2022-01-12T08:30:34.216Z",
    "LastScanDate": "2022-01-12T08:30:34.216Z",
    "AlertsActive": 0,
    "NumDevices": 0,
    "SumAssets": 0,
    "NumComputerAgents": 0,
    "Cidr": "string",
    "IpScanRange": "string",
    "NmapMask": "string",
    "NetworkPrefix": "string",
    "MaxAddressCount": 0,
    "ConnectionGatewayIp": "string",
    "ConnectionGatewayIpSort": 0
  }
]
```

Chapter 9

Disks

Returns

GET/api/odata/1.0/Disks

Model Schema

Fields	Datatype
AgentId	string
PartitionId	string
DiskDriveName	string
DiskLabel	string
DiskType	string
DiskFormat	string
FreeSpaceInMbytes	integer
UsedSpaceInMbytes	integer
TotalSizeInMbytes	integer
FreeSpaceInGbytes	number
UsedSpaceInGbytes	number
TotalSizeInGbytes	number
FreeSpacePercent	number
IsHardDrive*	string

Disks

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "DiskDriveName": "string",
    "DiskLabel": "string",
    "DiskType": "string",
    "DiskFormat": "string",
    "FreeSpaceInMbytes": 0,
    "UsedSpaceInMbytes": 0,
    "TotalSizeInMbytes": 0,
    "FreeSpaceInGbytes": 0,
    "UsedSpaceInGbytes": 0,
    "TotalSizeInGbytes": 0,
    "FreeSpacePercent": 0,
    "IsHardDrive": "s"
  }
]
```

Chapter 10

LanCache

In This Chapter

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LanCache Configurations	80

LanCache Assignments

Returns

GET/api/odata/1.0/LanCacheAssignments

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
LanCacheName	string
LanCacheMachineId	string
AssignmentPendingStatusId	integer
AssignmentPendingStatus	string
LanCacheAssignedDateTime	string
LanCacheTestStatusId	integer
LanCacheTestStatus	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "LanCacheName": "string",
    "LanCacheMachineId": "string",
    "AssignmentPendingStatusId": 0,
    "AssignmentPendingStatus": "string",
    "LanCacheAssignedDateTime": "2022-01-12T08:46:43.823Z",
    "LanCacheTestStatusId": 0,
    "LanCacheTestStatus": "string"
  }
]
```

LanCache Configurations

Returns

GET/api/odata/1.0/LanCacheConfigurations

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
LanCacheName	string
AdministratorDomain	string
AdministratorName	string
AdministratorTypeId	integer
AdministratorType	string
LanCacheUncPath	string
LanCacheDrive	string
LanCacheLocalPath	string
PendingStatusId	integer
PendingStatus	string
LanCacheCreationDateTime	string
CredentialTestStatusId	integer
CredentialTestStatus	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "LanCacheName": "string",
    "AdministratorDomain": "string",
    "AdministratorName": "string",
    "AdministratorTypeId": 0,
    "AdministratorType": "string",
    "LanCacheUncPath": "string",
    "LanCacheDrive": "s",
    "LanCacheLocalPath": "string",
    "PendingStatusId": 0,
    "PendingStatus": "string",
    "LanCacheCreationDateTime": "2022-01-12T10:26:54.908Z",
    "CredentialTestStatusId": 0,
    "CredentialTestStatus": "string"
  }
]
```


Chapter 11

Legacy

In This Chapter

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Legacy Antivirus Events	84
Legacy Remote Control Sessions	85

Legacy Antivirus Details

Returns

GET/api/odata/1.0/LegacyAntiVirusDetails

Model Schema

Field	Datatype
AgentId	string
MachineId	string
GroupName	string
InstallStatus	integer
InstallDates	string
InstallSource	integer
LastScanDate	string
FileMonitorStatus	integer
ProtectionStatus	integer
LinkScannerStatus	integer
WebShieldStatus	integer
MailMonitorStatus	integer
ThreatName	string
FirstDetectedDate	string
LastDetectedDate	string
ResolutionStatus	integer
IsQuarantined	integer

Legacy

PartitionId	string
-------------	--------

Sample Response Model

```
[
  {
    "AgentId": "string",
    "MachineId": "string",
    "GroupName": "string",
    "InstallStatus": 0,
    "InstallDate": "2022-01-12T13:48:03.277Z",
    "InstallSource": 0,
    "LastScanDate": "2022-01-12T13:48:03.277Z",
    "FileMonitorStatus": 0,
    "ProtectionStatus": 0,
    "LinkScannerStatus": 0,
    "WebShieldStatus": 0,
    "MailMonitorStatus": 0,
    "ThreatName": "string",
    "FirstDetectedDate": "2022-01-12T13:48:03.277Z",
    "LastDetectedDate": "2022-01-12T13:48:03.277Z",
    "ResolutionStatus": 0,
    "IsQuarantined": 0,
    "PartitionId": "string"
  }
]
```

Legacy Antivirus Events

Returns

GET/api/odata/1.0/ LegacyAntiVirusEvents

Model Schema

Field	Datatype
AgentId	string
MachineId	string
EventType	string
EventTypeId	integer
EventDateTime	string
EventMessage1	string
EventMessage2	string
EventMessage3	string

EventMessage4	string
PartitionId	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "MachineId": "string",
    "EventType": "string",
    "EventTypeId": 0,
    "EventDateTime": "2022-01-12T14:41:54.423Z",
    "EventMessage1": "string",
    "EventMessage2": "string",
    "EventMessage3": "string",
    "EventMessage4": "string",
    "PartitionId": "string"
  }
]
```

Legacy Remote Control Sessions

Returns

GET/api/odata/1.0/LegacyRemoteControlSessions

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
RemoteControlPackageType	string
LastInstallPackageScriptRunStatus	string
StartTime	string
EndTime	string
DurationTime	string
SessionReasonNote	string
SessionAdministratorName	string

Legacy

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "RemoteControlPackageType": "string",
    "LastInstallPackageScriptRunStatus": "string",
    "StartTime": "2022-01-12T15:00:53.074Z",
    "EndTime": "2022-01-12T15:00:53.074Z",
    "DurationTime": "string",
    "SessionReasonNote": "string",
    "SessionAdministratorName": "string"
  }
]
```

Chapter 12

Live Connect

In This Chapter

Live Connect on Demand Audit 87

Live Connect on Demand Audit

Returns

GET/api/odata/1.0/LiveConnectOnDemandAudit

Model Schema

Field	Datatype
EntryId	string
PartitionId	string
TempAgentId	string
TransactionId	string
AccessCode	string
NotesForCustomer	string
CustomerEmail	string
CreationDateTime	string
AuditAction	string
ActionInfo	string
CustomerName	string
AdminName*	string

Sample Response Model

```
[
  {
    "EntryId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "PartitionId": "string",
    "TempAgentId": "string",
    "TransactionId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "AccessCode": "string",
    "NotesForCustomer": "string",
    "CustomerEmail": "string",
    "CreationDateTime": "2022-01-12T15:10:50.072Z",
    "AuditAction": "string",
    "ActionInfo": "string",
    "CustomerName": "string",
    "AdminName": "string"
  }
]
```

Chapter 13

Machine Groups

Returns

GET/api/odata/1.0/MachineGroups

Model Schema

Field	Datatype
OrgRecordId	string
OrganizationId	string
OrganizationName	string
PartitionId	string
GroupId	string
ReverseGroupId	string
AgentDeployUrl	string

Sample Response Model

```
[
  {
    "OrgRecordId": "string",
    "OrganizationId": "string",
    "OrganizationName": "string",
    "PartitionId": "string",
    "GroupId": "string",
    "ReverseGroupId": "string",
    "AgentDeployUrl": "string"
  }
]
```


Chapter 14

Metadata

Returns

GET/api/odata/1.0/Metadata

Model Schema

Field

Datatype

Sample Response Model

"string"

Chapter 15

Monitor datasets

In This Chapter

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Monitor Snmp Set Agent Assignments	104
Monitor Snmp Set Alarms	105

Monitor Action Logs

Returns

GET/api/odata/1.0/MonitorActionLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MonitorActionLogId	integer
MonitorTypeId	integer
MonitorTypeName	string
MonitorSetName	string
MonitorSetId	integer
EventAgentTime	string
EventUtcTime	string
MonitorActionMessage	string

Monitor datasets

SnmpDeviceName	string
----------------	--------

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorActionLogId": 0,
    "MonitorTypeId": 0,
    "MonitorTypeName": "string",
    "MonitorSetName": "string",
    "MonitorSetId": 0,
    "EventAgentTime": "2022-01-13T05:55:49.681Z",
    "EventUtcTime": "2022-01-13T05:55:49.681Z",
    "MonitorActionMessage": "string",
    "SnmpDeviceName": "string"
  }
]
```

Monitor Alarm

Returns

GET/api/odata/1.0/MonitorAlarms

Model Schema

Field	Datatype
MonitorAlarmId	integer
AgentId	string
PartitionId	string
IsThresholdOrTrendingAlarm	integer
MonitorTypeId	integer
MonitorTypeName	string
AlarmName	string
AlarmSubject	string
AlarmMessage	string
AlarmEmailBody	string
AlarmState	string
AlarmStateId	integer
EventUtcTime	string

EventAgentTime	string
TicketId	string

Sample Response Model

```
[
  {
    "MonitorAlarmId": 0,
    "AgentId": "string",
    "PartitionId": "string",
    "IsThresholdOrTrendingAlarm": 0,
    "MonitorTypeId": 0,
    "MonitorTypeName": "string",
    "AlarmName": "string",
    "AlarmSubject": "string",
    "AlarmMessage": "string",
    "AlarmEmailBody": "string",
    "AlarmState": "string",
    "AlarmStateId": 0,
    "EventUtcTime": "2022-01-13T06:02:02.493Z",
    "EventAgentTime": "2022-01-13T06:02:02.493Z",
    "TicketId": "string"
  }
]
```

Monitor Counter Logs

Returns

GET/api/odata/1.0/MonitorCounterLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MonitorCounterLogId	integer
MonitorSetId	integer
MonitorSetName	string
CounterObject	string
CounterName	string
CounterInstance	string
CounterValue	number

Monitor datasets

LogUtcTime	string
------------	--------

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorCounterLogId": 0,
    "MonitorSetId": 0,
    "MonitorSetName": "string",
    "CounterObject": "string",
    "CounterName": "string",
    "CounterInstance": "string",
    "CounterValue": 0,
    "LogUtcTime": "2022-01-13T06:17:34.717Z"
  }
]
```

Monitor Event Set Agent Assignments

Returns the list of event set assignments applied to Agents.

GET/api/odata/1.0/ MonitorEventSetAgentAssignments

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
EventSetName	string
EventSetId	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "EventSetName": "string",
    "EventSetId": 0
  }
]
```

Monitor File Parser Agent Events

Returns

GET `/api/odata/1.0/MonitorFileParserAgentEvents`

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
LogEventId	integer
EventUtcTime	string
EventAgentTime	string
ParsedMessage	string
ParameterName	string
FileParserId	integer
CustomMessage	string
FileParserName	string
FileParserDescription	string
ParsedPath	string
ParserInputTemplate	string
ParserOutputTemplate	string

Monitor datasets

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "LogEventId": 0,
    "EventUtcTime": "2022-01-13T06:25:53.512Z",
    "EventAgentTime": "2022-01-13T06:25:53.512Z",
    "ParsedMessage": "string",
    "ParameterName": "string",
    "FileParserId": 0,
    "CustomMessage": "string",
    "FileParserName": "string",
    "FileParserDescription": "string",
    "ParsedPath": "string",
    "ParserInputTemplate": "string",
    "ParserOutputTemplate": "string"
  }
]
```

Monitor Parser Agent Assignments

Returns the list of log file parser assigned to agent logs.

GET/api/odata/1.0/MonitorParserAgentAssignments

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MonitorSetId	integer
MonitorSetName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorSetId": 0,
    "MonitorSetName": "string"
  }
]
```

Monitor Process Logs

Returns

GET/api/odata/1.0/MonitorProcessLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MonitorProcessLogId	integer
MonitorSetId	integer
MonitorSetName	string
ProcessName	string
ProcessDescription	string
LogUtcTime	string
MonitorProcessStatus	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorProcessLogId": 0,
    "MonitorSetId": 0,
    "MonitorSetName": "string",
    "ProcessName": "string",
    "ProcessDescription": "string",
    "LogUtcTime": "2022-01-13T06:42:31.902Z",
    "MonitorProcessStatus": "string"
  }
]
```

Monitor Service Logs

Returns

GET /api/odata/1.0/MonitorServiceLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MonitorServiceLogId	integer
MonitorSetId	integer
MonitorSetName	string
ServiceName	string
ServiceDescription	string
LogUtcTime	string
MonitorServiceStatus	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorServiceLogId": 0,
    "MonitorSetId": 0,
    "MonitorSetName": "string",
    "ServiceName": "string",
    "ServiceDescription": "string",
    "LogUtcTime": "2022-01-13T07:00:46.806Z",
    "MonitorServiceStatus": "string"
  }
]
```

Monitor Set Agent Assignments

Returns the list of monitor set assignments applied to agents.

GET/api/odata/1.0/MonitorSetAgentAssignments

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
EventSetName	string
EventSetId	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "EventSetName": "string",
    "EventSetId": 0
  }
]
```

Monitor Set Alarms

Returns

GET/api/odata/1.0/MonitorSetAlarms

Model Schema

Field	Datatype
AgentId	string
PartitionId	string

Monitor datasets

MonitorSetAlarmId	integer
IsThresholdOrTrendingAlarm	string
AlarmState	string
AlarmStateId	integer
AlarmMessage	string
AlarmSubject	string
AlarmEmail	string
TicketId	string
EventUtcTime	string
EventValue	number
AlarmCategory	string
MonitorSetId	integer
MonitorSetName	string
PropertyName	string
EventAgentTime	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorSetAlarmId": 0,
    "IsThresholdOrTrendingAlarm": "string",
    "AlarmState": "string",
    "AlarmStateId": 0,
    "AlarmMessage": "string",
    "AlarmSubject": "string",
    "AlarmEmail": "string",
    "TicketId": "string",
    "EventUtcTime": "2022-01-13T07:28:02.703Z",
    "EventValue": 0,
    "AlarmCategory": "string",
    "MonitorSetId": 0,
    "MonitorSetName": "string",
    "PropertyName": "string",
    "EventAgentTime": "2022-01-13T07:28:02.703Z"
  }
]
```

Monitor SNMP Logs

Returns

GET/api/odata/1.0/MonitorSnmLogs

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MonitorSnmLogId	integer
SnmSetId	integer
SnmSetName	string
MibObjectName	string
MibObjectDescription	string
MibInstance	string
EventUtcDateTime	string
ObjectValue	string
SnpDeviceName	string
DeviceIpAddress	string
DeviceMacAddress	string
DeviceInfo	string

Sample Response Model

Monitor datasets

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MonitorSnmLogId": 0,
    "SnmSetId": 0,
    "SnmSetName": "string",
    "MibObjectName": "string",
    "MibObjectDescription": "string",
    "MibInstance": "string",
    "EventUtcDateTime": "2022-01-13T07:58:31.056Z",
    "ObjectValue": "string",
    "SnpDeviceName": "string",
    "DeviceIpAddress": "string",
    "DeviceMacAddress": "string",
    "DeviceInfo": "string"
  }
]
```

Monitor Snmp Set Agent Assignments

Returns the list of SNMP monitor set assignments applied to agents

GET/api/odata/1.0/MonitorSnmpSetAgentAssignments

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
SnmSetId	integer
SnmSetName	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "SnmSetId": 0,
    "SnmSetName": "string"
  }
]
```

Monitor Snmp Set Alarms

Returns the list of all alarms created by SNMP sets.

GET/api/odata/1.0/MonitorSnmpSetAlarms

Model Schema

Field	Datatype
MonitorSnmpSetAlarmId	integer
AgentId	string
PartitionId	string
IsThresholdOrTrendingAlarm	string
AlarmState	string
AlarmStateId	integer
AlarmMessage	string
AlarmSubject	string
AlarmEmail	string
TicketId	string
EventUtcTime	string
EventValue	number
AlarmCategory	string
SnmpSetId	integer
SnmpSetName	string
PropertyName	string
EventAgentTime	string

Monitor datasets

SnmpDeviceName	string
AgentIp	string

Sample Response Model

```
[
  {
    "MonitorSnmpSetAlarmId": 0,
    "AgentId": "string",
    "PartitionId": "string",
    "IsThresholdOrTrendingAlarm": "string",
    "AlarmState": "string",
    "AlarmStateId": 0,
    "AlarmMessage": "string",
    "AlarmSubject": "string",
    "AlarmEmail": "string",
    "TicketId": "string",
    "EventUtcTime": "2022-01-13T08:14:30.417Z",
    "EventValue": 0,
    "AlarmCategory": "string",
    "SnmpSetId": 0,
    "SnmpSetName": "string",
    "PropertyName": "string",
    "EventAgentTime": "2022-01-13T08:14:30.417Z",
    "SnmpDeviceName": "string",
    "AgentIp": "string"
  }
]
```

Chapter 16

Patch datasets

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Patch Policy Members	116
Patch Scans	116
Patch Statuses	117

Patch Agent Statuses

Returns

GET/api/odata/1.0/ PatchAgentStatuses

Model Schema

Field	Datatype
AgentId	string
LastCheckinTime	string
LastRebootTime	string
TotalPatchesReportedByScan	integer
InstalledPatchesReportedByScan	integer
MissingPatchesApproved	integer
MissingPatchesDenied	integer
MissingPatchesManualInstalled	integer
PatchesPendingInstall	integer
NotInstalledUserNotReady	integer
PatchFailedToInstall	integer
PatchesRequireRebootPending	integer

Patch datasets

IsInitialUpdateRunning	integer
TestStatus	integer
TestStatusDescription	string
LastPatchScanType	integer
LastPatchScanTypeDescription	string
PatchScanStatusDescription	string
NonSupportedOs	string
LastPatchScanDate	string
NextPatchScanDate	string
PatchScanRecurrenceLabel	string
PatchScanRecurrenceDetailsLabel	string
PatchScanExcludeTimeRangeLabel	string
PatchScanRecurrenceEndLabel	string
PatchScanOfflineLabel	string
LastPatchAutomaticUpdateDate	string
NextPatchAutomaticUpdateDate	string
PatchAutoUpdateRecurrenceLabel	string
PatchAutoUpdateRecurrenceDetailsLabel	string
PatchAutoUpdateExcludeTimeRange	string
PatchAutoUpdateRecurrenceEndLabel	string
PatchAutoUpdateOfflineLabel	string
IsWuaSelfUpdateRequired	integer
WuaSelfUpdateRequiredDescription	string
Online	integer
PartitionId	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "LastCheckinTime": "2022-01-13T08:35:22.174Z",
    "LastRebootTime": "2022-01-13T08:35:22.174Z",
    "TotalPatchesReportedByScan": 0,
    "InstalledPatchesReportedByScan": 0,
    "MissingPatchesApproved": 0,
    "MissingPatchesDenied": 0,
    "MissingPatchesManualInstalled": 0,
    "PatchesPendingInstall": 0,
    "NotInstalledUserNotReady": 0,
    "PatchFailedToInstall": 0,
    "PatchesRequireRebootPending": 0,
    "IsInitialUpdateRunning": 0,
    "TestStatus": 0,
    "TestStatusDescription": "string",
    "LastPatchScanType": 0,
    "LastPatchScanTypeDescription": "string",
    "PatchScanStatusDescription": "string",
    "NonSupportedOs": "string",
    "LastPatchScanDate": "2022-01-13T08:35:22.174Z",
    "NextPatchScanDate": "2022-01-13T08:35:22.174Z",
    "PatchScanRecurrenceLabel": "string",
    "PatchScanRecurrenceDetailsLabel": "string",
    "PatchScanExcludeTimeRangeLabel": "string",
    "PatchScanRecurrenceEndLabel": "string",
    "PatchScanOfflineLabel": "string",
    "LastPatchAutomaticUpdateDate": "2022-01-13T08:35:22.174Z",
    "NextPatchAutomaticUpdateDate": "2022-01-13T08:35:22.174Z",
    "PatchAutoUpdateRecurrenceLabel": "string",
    "PatchAutoUpdateRecurrenceDetailsLabel": "string",
    "PatchAutoUpdateExcludeTimeRange": "string",
    "PatchAutoUpdateRecurrenceEndLabel": "string",
    "PatchAutoUpdateOfflineLabel": "string",
    "IsWuaSelfUpdateRequired": 0,
    "WuaSelfUpdateRequiredDescription": "string",
    "Online": 0,
    "PartitionId": "string"
  }
]
```

Patch Approval Statuses

Returns

GET/api/odata/1.0/PatchApprovalStatuses

Patch datasets

Model Schema

Field	Datatype
PartitionId	string
PatchDataId	integer
MicrosoftKnowledgeArticleNumber	string
SecurityBulletinNumber	string
PatchTitle	string
UpdateClassificationId	integer
UpdateClassificationDescription	string
PatchProduct	string
LastPublicationDate	string
Language	string
ApprovedCount	integer
DeniedCount	integer
PendingCount	integer
InstallationWarning	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "PatchDataId": 0,
    "MicrosoftKnowledgeArticleNumber": "string",
    "SecurityBulletinNumber": "string",
    "PatchTitle": "string",
    "UpdateClassificationId": 0,
    "UpdateClassificationDescription": "string",
    "PatchProduct": "string",
    "LastPublicationDate": "2022-01-13T11:50:06.068Z",
    "Language": "string",
    "ApprovedCount": 0,
    "DeniedCount": 0,
    "PendingCount": 0,
    "InstallationWarning": "string"
  }
]
```

Patch Configurations

Returns

GET/api/odata/1.0/PatchConfigurations

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
PatchScanType	integer
PatchScanDescription	string
RebootAction	integer
RebootActionDescription	string
PreRebootScript	string
PostRebootScript	string
RebootWarnMinutes	integer
RebootDay	integer
RebootTime	string
RebootWarningEmailAddress	string
FileSourceSetting	integer
FileSourceConfig	string
UseAgentTempDirOnDriveMostFreeSpace	integer

Patch datasets

DeleteAfterInstall	integer
FileSourceMachineId	string
FileSourceUncpath	string
FileSourceLocalPath	string
LanCacheName	string
LanCacheMachineId	string
LanCacheUncpath	string
LanCacheLocalPath	string
UseInternetSourceAsFallback	integer
WinAutoUpdateSetting	integer
WinAutoUpdateConfig	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "PatchScanType": 0,
    "PatchScanDescription": "string",
    "RebootAction": 0,
    "RebootActionDescription": "string",
    "PreRebootScript": "string",
    "PostRebootScript": "string",
    "RebootWarnMinutes": 0,
    "RebootDay": 0,
    "RebootTime": "string",
    "RebootWarningEmailAddress": "string",
    "FileSourceSetting": 0,
    "FileSourceConfig": "string",
    "UseAgentTempDirOnDriveMostFreeSpace": 0,
    "DeleteAfterInstall": 0,
    "FileSourceMachineId": "string",
    "FileSourceUncpath": "string",
    "FileSourceLocalPath": "string",
    "LanCacheName": "string",
    "LanCacheMachineId": "string",
    "LanCacheUncpath": "string",
    "LanCacheLocalPath": "string",
    "UseInternetSourceAsFallback": 0,
    "WinAutoUpdateSetting": 0,
    "WinAutoUpdateConfig": "string"
  }
]
```

Patches

Returns

GET/api/odata/1.0/Patches

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
MissingApproved	integer
MissingDenied	integer
MissingManual	integer
MissingTotal	integer
Installed	integer
Pending	integer
Failed	integer
Total	integer
IsRebootPending	integer
LastScanDateTime	string
IsInPolicy	integer
PolicyStatus	integer
IsNoPolicyAssigned	integer
IsOutOfCompliance	integer
PatchStatus	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "MissingApproved": 0,
    "MissingDenied": 0,
    "MissingManual": 0,
    "MissingTotal": 0,
    "Installed": 0,
    "Pending": 0,
    "Failed": 0,
    "Total": 0,
    "IsRebootPending": 0,
    "LastScanDateTime": "2022-01-13T12:19:51.795Z",
    "IsInPolicy": 0,
    "PolicyStatus": 0,
    "IsNoPolicyAssigned": 0,
    "IsOutOfCompliance": 0,
    "PatchStatus": "string"
  }
]
```

Patch Policies

Returns

GET/api/odata/1.0/PatchPolicies

Model Schema

Field	Datatype
PatchDataId	integer
Policy	string
MicrosoftKnowledgeArticleNumber	string
SecurityBulletinNumber	string
PatchTitle	string
PatchUpdateClassificationId	integer
PatchUpdateClassificationDescription	string

PatchProduct	string
PublishedDate	string
Language	string
PatchApprovalStatusId	integer
PatchApprovalStatusDescription	string
RecentStatusChangeUserName	string
StatusChangedTimestamp	string
PatchInstallationWarning	string
AdminStatusNotes	string
PartitionId	string

Sample Response Model

```
[
  {
    "PatchDataId": 0,
    "Policy": "string",
    "MicrosoftKnowledgeArticleNumber": "string",
    "SecurityBulletinNumber": "string",
    "PatchTitle": "string",
    "PatchUpdateClassificationId": 0,
    "PatchUpdateClassificationDescription": "string",
    "PatchProduct": "string",
    "PublishedDate": "2022-01-13T12:31:21.863Z",
    "Language": "string",
    "PatchApprovalStatusId": 0,
    "PatchApprovalStatusDescription": "string",
    "RecentStatusChangeUserName": "string",
    "StatusChangedTimestamp": "2022-01-13T12:31:21.863Z",
    "PatchInstallationWarning": "string",
    "AdminStatusNotes": "string",
    "PartitionId": "string"
  }
]
```

Patch Policy Members

Returns

GET/api/odata/1.0/PatchPolicyMembers

Model Schema

Field	Datatype
AgentId	string
PolicyName	string
PartitionId	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PolicyName": "string",
    "PartitionId": "string"
  }
]
```

Patch Scans

Returns

GET/api/odata/1.0/PatchScans

Model Schema

Field	Datatype
AgentId	string
MachineId	string
ScanRunDateTime	string
PartitionId	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "MachineId": "string",
    "ScanRunDateTime": "2022-01-13T15:13:17.981Z",
    "PartitionId": "string"
  }
]
```

Patch Statuses

Returns

GET/api/odata/1.0/PatchStatuses

Model Schema

Field	Datatype
AgentId	string
MicrosoftKnowledgeArticleNumber	string
SecurityBulletinNumber	string
PatchTitle	string
PatchProduct	string
Language	string
PatchUpdateClassificationId	integer
PatchUpdateClassificationDescription	string
PatchReleaseDate	string
PatchApprovalStatusId	integer
PatchApprovalStatusDescription	string
InstallSeparate	integer

Patch datasets

IsSuperseded	integer
IsPatchApplied	integer
PatchStatusCode	integer
PatchStatusDescription	string
PendingManualInstall	integer
IsPatchIgnore	integer
InstallationWarning	string
PatchInstallTimestamp	string
PatchInstalledByAdmin	string
PatchDescription	string
PatchUninstallNotes	string
PatchDataId	integer
PartitionId	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "MicrosoftKnowledgeArticleNumber": "string",
    "SecurityBulletinNumber": "string",
    "PatchTitle": "string",
    "PatchProduct": "string",
    "Language": "string",
    "PatchUpdateClassificationId": 0,
    "PatchUpdateClassificationDescription": "string",
    "PatchReleaseDate": "2022-01-13T15:23:00.592Z",
    "PatchApprovalStatusId": 0,
    "PatchApprovalStatusDescription": "string",
    "InstallSeparate": 0,
    "IsSuperseded": 0,
    "IsPatchApplied": 0,
    "PatchStatusCode": 0,
    "PatchStatusDescription": "string",
    "PendingManualInstall": 0,
    "IsPatchIgnore": 0,
    "InstallationWarning": "string",
    "PatchInstallTimestamp": "2022-01-13T15:23:00.592Z",
    "PatchInstalledByAdmin": "string",
    "PatchDescription": "string",
    "PatchUninstallNotes": "string",
    "PatchDataId": 0,
    "PartitionId": "string"
  }
]
```


Chapter 17

Remote Control

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Chapter

Remote Control File Transfer Sessions

Returns

GET/api/odata/1.0/RemoteControlFileTransferSessions

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
SessionId	string
SessionStartTime	string
RemoteControlAdministratorName	string
SessionLastActiveTime	string
SessionTypeDescription	string
SessionStatus	string
SessionDuration	string
SessionDate	string
RemoteControlAdministratorIp	string
ClientEndpointIpAddress	string
TransferTime	string
TransferFileOrFolderName	string

Remote Control

TransferDirection	string
TransferResult	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "SessionId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "SessionStartTime": "2022-01-13T16:01:42.731Z",
    "RemoteControlAdministratorName": "string",
    "SessionLastActiveTime": "2022-01-13T16:01:42.731Z",
    "SessionTypeDescription": "string",
    "SessionStatus": "string",
    "SessionDuration": "string",
    "SessionDate": "2022-01-13T16:01:42.731Z",
    "RemoteControlAdministratorIp": "string",
    "ClientEndpointIpAddress": "string",
    "TransferTime": "2022-01-13T16:01:42.731Z",
    "TransferFileOrFolderName": "string",
    "TransferDirection": "string",
    "TransferResult": "string"
  }
]
```

Remote Control Sessions

Returns

GET/api/odata/1.0/RemoteControlSessions

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
SessionId	string
SessionStartTime	string
RemoteControlAdministratorName	string
SessionLastActiveTime	string

SessionTypeDescription

string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "SessionId": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "SessionStartTime": "2022-01-13T16:12:48.120Z",
    "RemoteControlAdministratorName": "string",
    "SessionLastActiveTime": "2022-01-13T16:12:48.120Z",
    "SessionTypeDescription": "string",
    "SessionStatus": "string",
    "Duration": "string",
    "SessionDate": "2022-01-13T16:12:48.120Z",
    "SessionNotes": "string"
  }
]
```


Chapter 18

Service Desk

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Service Desk Custom Field Details

Returns

GET/api/odata/1.0/ServiceDeskCustomFieldDetails

Model Schema

Field	Datatype
PartitionId	string
CustomFieldOrder	integer
CustomFieldCaption	string
CustomFieldName	string
CustomFieldValue	string
CustomFieldType	string
CustomFieldDefaultValue	string
TicketId	string

Service Desk

TicketNumber	string
Summary	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "CustomFieldOrder": 0,
    "CustomFieldCaption": "string",
    "CustomFieldName": "string",
    "CustomFieldValue": "string",
    "CustomFieldType": "string",
    "CustomFieldDefaultValue": "string",
    "TicketId": "string",
    "TicketNumber": "string",
    "Summary": "string"
  }
]
```

Service Desk Ticket Context

Returns

GET/api/odata/1.0/ServiceDeskTicketContext

Model Schema

Field	Datatype
AssetAgentId	string
PartitionId	string
TicketId	string
TicketNumber	string
Summary	string
Status	integer
Stage	string
Category	string
Organization	string

Assignee	string
Submitter	string
CreationDate	string
IsArchived	string

Sample Response Model

```
[
  {
    "AssetAgentId": "string",
    "PartitionId": "string",
    "TicketId": "string",
    "TicketNumber": "string",
    "Summary": "string",
    "Status": 0,
    "Stage": "string",
    "Category": "string",
    "Organization": "string",
    "Assignee": "string",
    "Submitter": "string",
    "CreationDate": "2022-01-14T07:16:01.768Z",
    "IsArchived": "s"
  }
]
```

Service Desk Ticket Notes

Returns

GET/api/odata/1.0/ServiceDeskTicketNotes

Model Schema

Field	Datatype
PartitionId	string
AssetAgentId	string
NoteId	string
TicketId	string
TicketNumber	string

Service Desk

IncidentCreationDateTime	string
NoteCreationDateTime	string
UserReference	string
Task	string
Minutes	integer
Hours	number
Note	string
IsHidden	string
IsSuppressNotification	string
IsBillable	string
ResourceType	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "AssetAgentId": "string",
    "NoteId": "string",
    "TicketId": "string",
    "TicketNumber": "string",
    "IncidentCreationDateTime": "2022-01-14T07:22:17.330Z",
    "NoteCreationDateTime": "2022-01-14T07:22:17.330Z",
    "UserReference": "string",
    "Task": "string",
    "Minutes": 0,
    "Hours": 0,
    "Note": "string",
    "IsHidden": "s",
    "IsSuppressNotification": "s",
    "IsBillable": "s",
    "ResourceType": "string"
  }
]
```

Service Desk Ticket Relations

Returns

GET/api/odata/1.0/ServiceDeskTicketRelations**Model Schema**

Field	Datatype
PartitionId	string
TicketId	string
RelatedTicketId	string
RelationId	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "TicketId": "string",
    "RelatedTicketId": "string",
    "RelationId": "string"
  }
]
```

Service Desk Tickets

Returns

GET/api/odata/1.0/ServiceDeskTickets**Model Schema**

Field	Datatype
PartitionId	string
AssetAgentId	string
AssetMachineGroupName	string
TicketId	string
TicketNumber	string
ServiceDesk	string

Service Desk

Summary	string
Status	string
Stage	string
Priority	string
Severity	string
Category	string
Resolution	string
ResolutionDescription	string
SubmitterType	string
SubmitterName	string
SubmitterEmail	string
SubmitterPhone	string
ContactName	string
ContactEmail	string
ContactPhone	string
Assignee	string
Owner	string
Organization	string
CreationDateTime	string
ModificationDateTime	string
ClosedDateTime	string
DueDate	string

ProjectedDate	string
LockedBy	string
LockedOnDateTime	string
SourceType	string
LastPublicUpdateDate	string
ResolutionDate	string
Policy	string
Description	string
IsArchived	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "AssetAgentId": "string",
    "AssetMachineGroupName": "string",
    "TicketId": "string",
    "TicketNumber": "string",
    "ServiceDesk": "string",
    "Summary": "string",
    "Status": "string",
    "Stage": "string",
    "Priority": "string",
    "Severity": "string",
    "Category": "string",
    "Resolution": "string",
    "ResolutionDescription": "string",
    "SubmitterType": "string",
    "SubmitterName": "string",
    "SubmitterEmail": "string",
    "SubmitterPhone": "string",
    "ContactName": "string",
    "ContactEmail": "string",
    "ContactPhone": "string",
    "Assignee": "string",
    "Owner": "string",
    "Organization": "string",
    "CreationDateTime": "2022-01-14T07:39:46.706Z",
    "ModificationDateTime": "2022-01-14T07:39:46.706Z",
    "ClosedDateTime": "2022-01-14T07:39:46.706Z",
    "DueDate": "2022-01-14T07:39:46.706Z",
    "ProjectedDate": "2022-01-14T07:39:46.706Z",
    "LockedBy": "string",
    "LockedOnDateTime": "2022-01-14T07:39:46.706Z",
    "SourceType": "string",
    "LastPublicUpdateDate": "2022-01-14T07:39:46.706Z",
    "ResolutionDate": "2022-01-14T07:39:46.706Z",
    "Policy": "string",
    "Description": "string",
    "IsArchived": "s"
  }
]
```

Service Desk Ticket Summary

Returns

GET/api/odata/1.0/ServiceDeskTickets `

Model Schema

Field	Datatype
AssetAgentId	string
PartitionId	string
TicketId	string
TicketNumber	string
Status	string
Submitter	string
Staff	string
Priority	string
Category	string
CreationDateTime	string
CreationDate	string
DueDate	string
ClosedDate	string
LastEditDate	string
IsClosed	string
Sla	string
IsSlaBreached	string
TicketTotalHours	number
IsArchived	string
Assignee	string
Organization	string

Sample Response Model

```
[
  {
    "AssetAgentId": "string",
    "PartitionId": "string",
    "TicketId": "string",
    "TicketNumber": "string",
    "Status": "string",
    "Submitter": "string",
    "Staff": "string",
    "Priority": "string",
    "Category": "string",
    "CreationDateTime": "2022-01-14T07:30:27.588Z",
    "CreationDate": "2022-01-14T07:30:27.588Z",
    "DueDate": "2022-01-14T07:30:27.588Z",
    "ClosedDate": "2022-01-14T07:30:27.588Z",
    "LastEditDate": "2022-01-14T07:30:27.588Z",
    "IsClosed": "s",
    "Sla": "string",
    "IsSlaBreach": "s",
    "TicketTotalHours": 0,
    "IsArchived": "s",
    "Assignee": "string",
    "Organization": "string"
  }
]
```

Service Desk Ticket Tasks

Returns

GET/api/odata/1.0/ServiceDeskTicketTasks

Model Schema

Field	Datatype
PartitionId	string
TicketId	string
TicketNumber	string
TaskId	number
TaskNumber	string
Summary	string
Description	string
TaskSequence	integer
TaskType	string

EstimateHours	number
IsBillable	string
StartDate	string
EndDate	string
UpdateDate	string
FollowupDate	string
CompletionDate	string
PercentComplete	integer
ApprovalDate	string
PromiseDate	string
TaskStatus	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "TicketId": "string",
    "TicketNumber": "string",
    "TaskId": 0,
    "TaskNumber": "string",
    "Summary": "string",
    "Description": "string",
    "TaskSequence": 0,
    "TaskType": "string",
    "EstimateHours": 0,
    "IsBillable": "s",
    "StartDate": "2022-01-14T07:52:08.538Z",
    "EndDate": "2022-01-14T07:52:08.538Z",
    "UpdateDate": "2022-01-14T07:52:08.538Z",
    "FollowupDate": "2022-01-14T07:52:08.538Z",
    "CompletionDate": "2022-01-14T07:52:08.538Z",
    "PercentComplete": 0,
    "ApprovalDate": "2022-01-14T07:52:08.538Z",
    "PromiseDate": "2022-01-14T07:52:08.538Z",
    "TaskStatus": "string"
  }
]
```


Chapter 19

Software Licenses

Returns

Model Schema

Field	Datatype
LicenseInfoId	integer
AgentId	string
MachineName	string
GroupName	string
Publisher	string
ProductName	string
LicenseCode	string
ProductKey	string
LicenseVersion	string
InstallationDate	string
OperatingSystem	string
OperatingSystemVersion	string
PartitionId	string

Sample Response Model

```
[
  {
    "LicenseInfoId": 0,
    "AgentId": "string",
    "MachineName": "string",
    "GroupName": "string",
    "Publisher": "string",
    "ProductName": "string",
    "LicenseCode": "string",
    "ProductKey": "string",
    "LicenseVersion": "string",
    "InstallationDate": "string",
    "OperatingSystem": "string",
    "OperatingSystemVersion": "string",
    "PartitionId": "string",
    "Agent": {
      "AgentId": "string",
      "MachineId": "string",
      "PartitionId": "string",
      "GroupId": "string",
      "MachineName": "string",
      "OsName": "string",
      "OsVersionDetails": "string",
      "CurrentLoggedOnUser": "string",
      "LastLoggedOnUser": "string",
      "LastRebootTime": "2022-01-14T08:02:12.405Z",
      "AgentVersion": 0,
      "MachineType": "string",
      "LastCheckInTime": "2022-01-14T08:02:12.405Z",
      "MachineStatus": "string",
      "IsOnline": 0,
      "IsInUnnamedGroup": 0,
      "Licenses": [
        "string"
      ]
    }
  }
]
```

Chapter 20

Software Management

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Software Management Agent Installed Patches

Returns

GET/api/odata/1.0/SoftwareManagementAgentInstalledPatches

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
PatchName	string
InstallationDate	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "PatchName": "string",
    "InstallationDate": "2022-01-14T08:11:27.228Z"
  }
]
```

Software Management Alert Profiles

Returns

GET/api/odata/1.0/SoftwareManagementAlertProfiles

Model Schema

Field	Datatype
SoftwareManagementAlertProfileId	integer
ScriptToRun	string
PartitionId	string
ProfileCreationDateTime	string
ProfileModificationDateTime	string
AlertProfileName	string
ProfileDescription	string
TriggerOnNewPatchAvailable	boolean
TriggerOnDeploymentFails	boolean
TriggerOnWindowsAutoUpdateChanged	boolean
ShouldCreateAlarm	boolean
ShouldCreateTicket	boolean
DedupPeriod	integer
AlertEmailRecipients	string
DedupTimeFrame	string
AlertMergeType	string

Sample Response Model

```
[
  {
    "SoftwareManagementAlertProfileId": 0,
    "ScriptToRun": "string",
    "PartitionId": "string",
    "ProfileCreationDateTime": "2022-01-14T08:13:23.239Z",
    "ProfileModificationDateTime": "2022-01-14T08:13:23.239Z",
    "AlertProfileName": "string",
    "ProfileDescription": "string",
    "TriggerOnNewPatchAvailable": true,
    "TriggerOnDeploymentFails": true,
    "TriggerOnWindowsAutoUpdateChanged": true,
    "ShouldCreateAlarm": true,
    "ShouldCreateTicket": true,
    "DedupPeriod": 0,
    "AlertEmailRecipients": "string",
    "DedupTimeFrame": "string",
    "AlertMergeType": "string"
  }
]
```

Software Management By Agent Stats

Returns

GET/api/odata/1.0/SoftwareManagementByAgentStats**Model Schema**

Field	Datatype
AgentId	string
MachineName	string
GroupName	string
PartitionId	string
LastScanDateTime	string
LastComplianceCheckDateTime	string
LastPatchDeploymentDateTime	string
PatchAnalysisProfileName	string
PatchDeploymentProfileName	string
SoftwareDeploymentProfileName	string
AlertProfileName	string

Software Management

IsComplaint	boolean
ComplianceMessage	string
TotalVulnerabilitiesCount	integer
VulnerabilityCategory	string
OsPatchesInstalledCount	integer
IsAllowThirdPartyPatching	boolean
ThirdPartyPatchesInstalledCount	integer
SoftwareInstalledCount	integer

Sample Response Model

```
[
  {
    "AgentId": "string",
    "MachineName": "string",
    "GroupName": "string",
    "PartitionId": "string",
    "LastScanDateTime": "2022-01-14T08:23:28.564Z",
    "LastComplianceCheckDateTime": "2022-01-14T08:23:28.564Z",
    "LastPatchDeploymentDateTime": "2022-01-14T08:23:28.564Z",
    "PatchAnalysisProfileName": "string",
    "PatchDeploymentProfileName": "string",
    "SoftwareDeploymentProfileName": "string",
    "AlertProfileName": "string",
    "IsComplaint": true,
    "ComplianceMessage": "string",
    "TotalVulnerabilitiesCount": 0,
    "VulnerabilityCategory": "string",
    "OsPatchesInstalledCount": 0,
    "IsAllowThirdPartyPatching": true,
    "ThirdPartyPatchesInstalledCount": 0,
    "SoftwareInstalledCount": 0
  }
]
```

Software Management Deployment Profiles

Returns

GET/api/odata/1.0/SoftwareManagementDeploymentProfiles

Model Schema

Field	Datatype
ProfileName	string

CreationDate	string
ModificationDate	string
ScheduleMonthCardinalValue	string
ScheduleMonthDayOfWeek	string
ScheduleMonthOnDay	integer
PreRebootProcedure	string
PostUpdateProcedure	string
RebootOptionWhenUserLoggedIn	string
RebootOptionWhenUserLoggedOut	string
RebootWaitTime	integer
RunTime	string
ScheduleSelectedDays	string
ScheduleTimeFrame	string
PartitionId	string

Sample Response Model

```
[
  {
    "ProfileName": "string",
    "CreationDate": "2022-01-14T08:33:34.393Z",
    "ModificationDate": "2022-01-14T08:33:34.393Z",
    "ScheduleMonthCardinalValue": "string",
    "ScheduleMonthDayOfWeek": "string",
    "ScheduleMonthOnDay": 0,
    "PreRebootProcedure": "string",
    "PreUpdateProcedure": "string",
    "PostRebootProcedure": "string",
    "PostUpdateProcedure": "string",
    "RebootOptionWhenUserLoggedIn": "string",
    "RebootOptionWhenUserLoggedOut": "string",
    "RebootWaitTime": 0,
    "RunTime": "string",
    "ScheduleSelectedDays": "string",
    "ScheduleTimeFrame": "string",
    "PartitionId": "string"
  }
]
```

Software Management Override Profile Agents

Returns the list of Agents with assigned Override Profiles.

GET/api/odata/1.0/SoftwareManagementOverrideProfileAgents

Model Schema

Field	Datatype
PartitionId	string
AgentId	string
OverrideProfileName	string
OverrideOrder	integer

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "AgentId": "string",
    "OverrideProfileName": "string",
    "OverrideOrder": 0
  }
]
```

Software Management Patch Statuses

Returns

GET/api/odata/1.0/SoftwareManagementPatchStatuses

Model Schema

Field	Datatype
PartitionId	string
PatchId	string
PatchLanguage	string
PatchName	string
ReleaseDate	string
PatchVersion	string
Impact	string
NumberOfAgentsPending	integer

NumberOfAgentsApproved	integer
NumberOfAgentsRejected	integer

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "PatchId": "string",
    "PatchLanguage": "string",
    "PatchName": "string",
    "ReleaseDate": "2022-01-14T08:42:11.628Z",
    "PatchVersion": "string",
    "Impact": "string",
    "NumberOfAgentsPending": 0,
    "NumberOfAgentsApproved": 0,
    "NumberOfAgentsRejected": 0
  }
]
```

Software Management Scan Profiles

Returns

GET/api/odata/1.0/SoftwareManagementScanProfiles

Model Schema

Field	Datatype
PartitionId	string
ProfileName	string
PatchStrategy	string
CriticalPatchImpact	string
CriticalOlderThan30DaysImpact	string
RecommendedImpact	string
VirusRemovalApprovalImpact	string
ScheduleMonthCardinal	string
ScheduleMonthDayOfWeek	string
ScheduleOnMonthDay	integer
ScheduleRunTime	string
ScheduleOn	string
ScheduleAt	string

Software Management

ScheduleDays	string
ScheduleTimeFrame	string
RebootOption	string
OsUpdateSelection	string
CreationDate	string
ModificationDate	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "ProfileName": "string",
    "PatchStrategy": "string",
    "CriticalPatchImpact": "string",
    "CriticalOlderThan30DaysImpact": "string",
    "RecommendedImpact": "string",
    "VirusRemovalApprovalImpact": "string",
    "ScheduleMonthCardinal": "string",
    "ScheduleMonthDayOfWeek": "string",
    "ScheduleOnMonthDay": 0,
    "ScheduleRunTime": "string",
    "ScheduleOn": "string",
    "ScheduleAt": "string",
    "ScheduleDays": "string",
    "ScheduleTimeFrame": "string",
    "RebootOption": "string",
    "OsUpdateSelection": "string",
    "CreationDate": "2022-02-01T07:02:52.585Z",
    "ModificationDate": "2022-02-01T07:02:52.585Z"
  }
]
```

Software Management UnApplied Patches

Returns

GET/api/odata/1.0/SoftwareManagementUnAppliedPatches

Model Schema

Field	Datatype
AgentId	string
PartitionId	string
PatchIdentifier	string
PatchName	string
VendorName	string
InstallStatus	string
PatchApprovalStatus	string
PatchApprovalStatusChangeDate	string
FailedInstallDateTime	string
FailureMessage	string
IsPatchInstallInProgress	boolean
Impact	string
CveCode	string
ReleaseDate	string
ProcessedBy	string

Sample Response Model

```
[
  {
    "AgentId": "string",
    "PartitionId": "string",
    "PatchIdentifier": "string",
    "PatchName": "string",
    "VendorName": "string",
    "InstallStatus": "string",
    "PatchApprovalStatus": "string",
    "PatchApprovalStatusChangeDate": "2022-01-14T08:49:41.113Z",
    "FailedInstallDateTime": "2022-01-14T08:49:41.113Z",
    "FailureMessage": "string",
    "IsPatchInstallInProgress": true,
    "Impact": "string",
    "CveCode": "string",
    "ReleaseDate": "2022-01-14T08:49:41.113Z",
    "ProcessedBy": "string"
  }
]
```

Chapter 21

System Log Events

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Ticketing

Ticketing Notes

Returns

GET/api/odata/1.0/TicketingNotes

Model Schema

Field	Datatype
PartitionId	string
TicketId	integer
Author	string
TicketNoteTime	string
TicketNote	string
HiddenNote	integer
CreationDate	string
DueDate	string

Sample Response Model

```
[
  {
    "PartitionId": "string",
    "TicketId": 0,
    "Author": "string",
    "TicketNoteTime": "2022-01-14T15:55:46.735Z",
    "TicketNote": "string",
    "HiddenNote": 0,
    "CreationDate": "2022-01-14T15:55:46.735Z",
    "DueDate": "2022-01-14T15:55:46.735Z"
  }
]
```

Ticketing Summary

Returns

GET/api/odata/1.0/TicketingSummary

Model Schema

Field	Datatype
TicketId	integer
AgentId	string
PartitionId	string
TicketSummary	string
Assignee	string
CreatedBy	string
CreationDate	string
DueDate	string
LastModificationDate	string
ResolutionDate	string
TicketInternalId	integer
Status	string
Priority	string

Sla	string
DispatchTech	string
Approved	string
HoursWorked	number
Category	string
UserName	string
UserEmail	string
UserPhone	string

Sample Response Model

```
[
  {
    "TicketId": 0,
    "AgentId": "string",
    "PartitionId": "string",
    "TicketSummary": "string",
    "Assignee": "string",
    "CreatedBy": "string",
    "CreationDate": "2022-01-14T15:59:18.012Z",
    "DueDate": "2022-01-14T15:59:18.012Z",
    "LastModificationDate": "2022-01-14T15:59:18.012Z",
    "ResolutionDate": "2022-01-14T15:59:18.012Z",
    "TicketInternalId": 0,
    "Status": "string",
    "Priority": "string",
    "Sla": "string",
    "DispatchTech": "string",
    "Approved": "string",
    "HoursWorked": 0,
    "Category": "string",
    "UserName": "string",
    "UserEmail": "string",
    "UserPhone": "string"
  }
]
```


Chapter 22

Uptime History Details

Returns

Model Schema

Field	Datatype
MachineGroupId	string
AgentId	string
MachineName	string
GroupName	string
EventTimeAgentTimezone	string
Duration	integer
EventType	string
EventTypeId	integer
PartitionId	string
AgentToServerOffsetMinutes	integer
AgentToUtcOffsetMinutes	integer

Sample Response Model

```
[
  {
    "MachineGroupId": "string",
    "AgentId": "string",
    "MachineName": "string",
    "GroupName": "string",
    "EventTimeAgentTimezone": "2022-02-01T07:30:06.135Z",
    "Duration": 0,
    "EventType": "string",
    "EventTypeId": 0,
    "PartitionId": "string",
    "AgentToServerOffsetMinutes": 0,
    "AgentToUtcOffsetMinutes": 0
  }
]
```


Chapter 23

User Sessions

Returns

Model Schema

Field	Datatype
UserSessionId	number
PartitionId	string
LoginName	string
LastLoginDate	string
SessionExpirationDate	string

Sample Response Model

```
[
  {
    "UserSessionId": 0,
    "PartitionId": "string",
    "LoginName": "string",
    "LastLoginDate": "2022-02-01T07:21:00.456Z",
    "SessionExpirationDate": "2022-02-01T07:21:00.456Z"
  }
]
```


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