**Changelog 2312**

**New APIs**

* **Config**
  + Connection Server

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| **API** | **URL** |
| Immediate back up of Connection Server | [POST] /config/v1/connection-servers/action/back-up |

* + Image Management

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| **API** | **URL** |
| Get Image management asset | [GET] /config/v1/im-assets |
| Get Image management tag | [GET] /config/v1/im-tags |

* + Log Collector

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| **API** | **URL** |
| Log Collector Get Log Level | [GET] /config/v1/log-collector/log-levels |
| Log Collector Set Log Level | [PUT] /config/v1/log-collector/log-levels |
| Log Collector Generate Download URL | [POST] /config/v1/log-collector/action/tasks/generate-download-urls |

* External
  + Datastore

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| **API** | **URL** |
| List Datastores by Desktop or Farm | [GET]/external/v1/datastores |
| Get Datastore Requirements | [GET]/external/v2/datastores/action/compute-requirements |

* Help Desk
  + Performance APIs

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| **API** | **URL** |
| Get Historical Performance Data | [GET] /helpdesk/v1/performance/historical-data |
| End Remote Application | [POST] /helpdesk/v1/performance/remote-application/action/end-remote-application |
| End Remote Process | [POST] /helpdesk/v1/performance/remote-process/action/end-remote-process |
| Get Remote Assistant ticket | [GET] /helpdesk/v1/remote-assistant-ticket |

* Monitor
  + Desktop Pools

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| **API** | **URL** |
| List Desktops | [GET] /monitor/desktops |
| Get Desktops | [GET] /monitor/v1/desktops/{id} |

**New API Versions**

* **Config**
  + Sessions

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| **API** | **URL** | **New fields** |
| Get Sessions | [GET] /inventory/v2/sessions | SessionInfoV2 - guid |

* + Connection server

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| **API** | **URL** | **New fields** |
| List Certificate info | [GET] /config/v2/connection-servers/certificates | CertificateInfoV2 - certificate\_usage |

* + Feature Setting

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| **API** | **URL** | **New fields** |
| LIST Feature Setting | [GET] /config/v2/settings/feature | FeatureSettingsV2 - saml\_key\_sharing\_enabled, enableSysprepDomainJoin |
| PUT Feature Setting | [PUT] /config/v2/settings/feature | FeatureSettingsUpdateSpecV2 -  saml\_key\_sharing\_enabled, enableSysprepDomainJoin |

* + Settings

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| **API** | **URL** | **New fields** |
| Settings Get | [GET] /config/v6/settings | SettingsV6.GeneralSettingsV5 - password\_policy\_error\_message, enforce\_username, FeatureSettingsV2 - enableSysprepDomainJoin |
| Settings Update | [PUT] /config/v6/settings | SettingsUpdateSpecV5.GeneralSettingsUpdateSpecV5 - password\_policy\_error\_message, enforce\_username |
| General Settings Get | [GET] /config/v5/settings/general | GeneralSettingsV5 - password\_policy\_error\_message, enforce\_username, disconnect\_warning\_time, disconnect\_warning\_message, disconnect\_message |
| General Settings Update | [PUT] /config/v5/settings/general | GeneralSettingsUpdateSpecV5 - password\_policy\_error\_message,v enforce\_username |
| Security Settings Get | [GET] /v5/settings/security | SecuritySettingsV5 - dataRecovery\_password\_hint, no\_managed\_certs |
| Update General Settings | [PUT] /v5/settings/general | GeneralSettingsUpdateSpecV5 - disconnect\_warning\_time, disconnect\_warning\_message, disconnect\_message |

* + Virtual center

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| **API** | **URL** | **New fields** |
| List Virtual Center | [GET] /config/v6/virtual-centers | VirtualCenterInfoV6 – created\_at, updated\_at |

* + Virtual center

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| **API** | **URL** | **New fields** |
| List Virtual Center | [GET] /config/v6/virtual-centers | VirtualCenterInfoV6 – created\_at, updated\_at |

* **External**
  + VM Templates

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| **API** | **URL** | **New fields** |
| List VmTemplates | [GET] /external/v2/vm-templates | VMTemplateInfoV2 – created\_at, updated\_at |

* + Base Image VM

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| **API** | **URL** | **New fields** |
| List BaseImageVms | [GET] /external/v3/base-vms | BaseVMInfoV3 – created\_at, updated\_at |

* + Base Snapshot

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| **API** | **URL** | **New fields** |
| List BaseImageSnapshots | [GET] /external/v3/base-snapshots | BaseSnapshotInfoV3 – created\_at, updated\_at |

* + AD User or Group

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| **API** | **URL** | **New fields** |
| Get Entitlement Groups | [GET] /external/v2/ad-users-or-groups/{id} | ADUserOrGroupInfoV2 - group\_membership\_guids |

* **Federation**
  + Site

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| **API** | **URL** | **New fields** |
| Create Site | [POST] /federation/v2/sites | SiteCreateSpecV2 - site\_url |
| Update Site | [PUT] /federation/v2/sites | SiteUpdateSpecV2 - site\_url |
| List Site | [GET] /federation/v2/sites | SiteInfoV2 - site\_url |
| Get Site | [GET] /federation/v2/sites/{id} | SiteInfoV2 - site\_url |

* + Home site

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| **API** | **URL** | **New fields** |
| Create Home Site | [POST] /federation/v2/home-sites | HomeSiteCreateSpecV2 - site\_url |
| Delete Home Site | [GET] /federation/v2/home-sites/{id} |  |
| List Home Site | [GET] /federation/v2/home-sites | HomeSiteInfoV2 - site\_url |
| Get Home Site | [GET] /federation/v2/home-sites/{id} | HomeSiteInfoV2 - site\_url |

* **Inventory**
  + Desktop Pools

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| **API** | **URL** | **New fields** |
| Desktop pool Create V8 | [POST] /inventory/v8/desktop-pools | DesktopPoolCreateSpecV4. DesktopPoolSessionSettingsCreateSpecV2 - allow\_users\_to\_choose\_machines,  DesktopPoolCreateSpecV4.DesktopPoolSessionSettingsCreateSpecV2 - used\_vm\_policy, CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Desktop pool Update V8 | [PUT] /inventory/v8/desktop-pools/{id} | DesktopPoolUpdateSpecV3. DesktopPoolSessionSettingsUpdateSpecV2 - allow\_users\_to\_choose\_machines,  DesktopPoolUpdateSpecV3.DesktopPoolSessionSettingsUpdateSpecV2 - used\_vm\_policy, CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Get Desktop Pool V8 | [GET] /inventory/v8/desktop-pools/{id} | DesktopPoolInfoV8.DesktopPoolSessionSettingsV4 - allow\_users\_to\_choose\_machines,  DesktopPoolInfoV8.DesktopPoolSessionSettingsV4 **-** used\_vm\_policy, CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| List Desktop Pools V8 | [GET] /inventory/v8/desktop-pools | DesktopPoolInfoV8.DesktopPoolSessionSettingsV4 - allow\_users\_to\_choose\_machines,  DesktopPoolInfoV8.DesktopPoolSessionSettingsV4 **-** used\_vm\_policy, created\_at, updated\_at, CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Delete Desktop Pool V8 | [DELETE]/inventory/v8/desktop-pools/{id} | DesktopPoolDeleteSpec |

* + Farms

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| **API** | **URL** | **New fields** |
| List Farms | [GET] /inventory/v7/farms | FarmInfoV7 – created\_at, updated\_at, CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Get Farm | [GET] /inventory/v7/farms/{id} | FarmInfoV7 – CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Update Farm | [PUT] /inventory/v7/farms/{id} | FarmUpdateSpecV5. CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Create Farm | [POST] /inventory/v7/farms | FarmCreateSpec CustomizationScriptSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. pecV5. |

* + Application Pools

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| **API** | **URL** | **New fields** |
| Update Application Pool | [PUT] /inventory/v6/Application-Pools/{id} | ApplicationPoolUpdateSpecV6 - allow\_users\_to\_choose\_machines |
| List Application Pool | [GET] /inventory/v6/Application-Pools | ApplicationPoolInfoV6 - allow\_users\_to\_choose\_machines, desktop\_pool\_name, farm\_name, status |
| Create Application Pool | [POST] /inventory/v6/Application-Pools | ApplicationPoolCreateSpecV6 - allow\_users\_to\_choose\_machines |
| Get Application Pool | GET] /inventory/v6/Application-Pools/{id} | ApplicationPoolInfoV6 - allow\_users\_to\_choose\_machines, desktop\_pool\_name, farm\_name, status |
| Delete Application Pool | [DELETE] /inventory/v6/Application-Pools/{id} | (Version upgrade) |

* + Global Application Entitlement

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| **API** | **URL** | **New fields** |
| Update Global Application Entitlement | [PUT] /inventory/v4/global-application-entitlements/{id} | GlobalApplicationEntitlementUpdateSpecV3  - allow\_users\_to\_choose\_machines |
| List Global Application Entitlement | [GET] /inventory/v4/global-application-entitlements | GlobalApplicationEntitlementInfoV4 - allow\_users\_to\_choose\_machines |
| Create Global Application Entitlement | [POST] /inventory/v4/global-application-entitlements | GlobalApplicationEntitlementCreateSpecV4 - allow\_users\_to\_choose\_machines |
| Get Global Application Entitlement | [GET] /inventory/v4/global-application-entitlements/{id} | GlobalApplicationEntitlementInfoV4 - allow\_users\_to\_choose\_machines |
| Delete Global Application Entitlement | [DELETE] /inventory/v4/global-application-entitlements/{id} | (Version Bump Up) |

* + Global Desktop Entitlement

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| **API** | **URL** | **New fields** |
| Update Global Desktop Entitlement | [PUT] /inventory/v4/global-desktop-entitlements/{id} | GlobalDesktopEntitlementUpdateSpecV2 - allow\_users\_to\_choose\_machines |
| List Global Desktop Entitlement | [GET] /inventory/v4/global-desktop-entitlements | GlobalDesktopEntitlementInfoV4 - allow\_users\_to\_choose\_machines |
| Create Global Desktop Entitlement | [POST] /inventory/v4/global-desktop-entitlements | GlobaDesktopEntitlementCreateSpecV3 - allow\_users\_to\_choose\_machines |
| Get Global Desktop Entitlement | [GET] /inventory/v4/global-desktop-entitlements/{id} | GlobalDesktopEntitlementInfoV4 - allow\_users\_to\_choose\_machines |
| Delete Global Desktop Entitlement | [DELETE] /inventory/v4/global-desktop-entitlements/{id} | (Version Bump Up) |

**Deprecated Fields**

* **Inventory**
  + Desktop Pools

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| **API** | **URL** | **New fields** |
| List Desktop Pool | [GET] /inventory/v8/desktop-pools | DesktopPoolCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Get Desktop Pool | [GET] /inventory/v8/desktoppools/{id} | DesktopPoolCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Update Desktop Pool | [PUT] /inventor/v8/desktop-pools/{id} | DesktopPoolCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Create Desktop Pool | [POST] /inventory/v8/desktop-pools | DesktopPoolCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |

* + Farms

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| **API** | **URL** | **New fields** |
| List Farms | [GET] /inventory/v7/farms | FarmCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Get Farm | [GET] /inventory/v7/farms/{id}} | FarmCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Update Farm | [PUT] /inventory/v7/farms/{id} | FarmCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |
| Create Farm | [POST] / inventory/v7/farms | FarmCloneprepCustomizationSettings - powerOffScriptName, powerOffScriptParameters, postSynchronizationScriptName, postSynchronizationScriptParameters. |