

VMware vCloud SDK for .NET 5.1.0.1 Release Notes

VMware vCloud SDK for .NET 5.1.0.1 | 15 MAR 2013 | Build 1054916

This patch release of the SDK supports vCD 1.5 & vCD 5.1

Issues Fixed

- <http://communities.vmware.com/message/2210951> - Upload VappTemplate exception

New Features

- SDK 5.1.0.1 is backward compatible with SDK 5.1.0 & SDK 1.5.0
- Simplified methods for vAppTemplate upload/download, add/update disk, cpu & nic to vms etc.
- Simplified methods for extending sessions, retrieving vcloud token etc.
- Storage Profiles provide differentiated storage.
- Storage Independent of VM – managing disks independent of VM.
- SSO Login (SAML 2.0) – with vSphere SSO, Custom IDP
- Metadata Search – Users can search metadata information.
- Snapshot/Revert of vApp/VM
- EdgeGateway for Routed Organization Vdc Networks
- Org Network replaced with Organization Vdc Network
- Creating custom tasks and events
- More queries – Refer to QueryRecordType and QueryReferenceType enums

New Samples

- EdgeGatewayCRUD
- BlankVMs

- GuestCustomization
- ImportVmAsvAppTemplate
- ListVmServerDetails
- NetworkPoolCRUD
- ProviderVdcCRUD
- SelfProvisioningSample
- NicCRUD
- SSOLogin
- VcloudNotification