

VFC	Field Name	AAI Scheme
host	ID	pserver
	NAME	
	CPU	
	MEMORY	
	DISK	
	VIM_ID	
	VIM_NAME	
network	ID	I3-network
	NAME	
	TENANT_ID	
	VIM_ID	
	VIM_NAME	
	STATUS	
	PHYSICAL_NETWORK	
	NETWORK_TYPE	
	SEGMENTATION_ID	
port	ID	Null
	NAME	
	NETWORK_ID	
	STATUS	
	TENANT_ID	
	VIM_ID	
	VIM_NAME	
vl	ID	I3-network
	NAME	
	BACKEND_ID	
	IS_PUBLIC	
	DC_NAME	
	VIM_ID	
	VIM_NAME	
	PHYSICAL_NET	
	NS_ID	
	NS_NAME	
	DESCRIPTION	
	NETWORK_TYPE	
	SEGMENTATION	
	MTU	
	VLAN_TRANSPARENT	
	ROUTER_EXTERNAL	
	RESOURCE_PROVIDER_TYPE	
	RESOURCE_PROVIDER_ID	
	VNF_INSTANCE_ID	
	VNF_INSTANCE_NAME	
	NS_ID	

vnf	NS_NAME VNFM_ID VNFM_NAME VNF_PACKAGE_NAME VNF_DESCRIPTOR_NAME VIM_ID VIM_NAME VIM_TENANT JOB_ID VNF_STATUS VNF_TYPE MAX_VM MAX_CPU MAX_DISK MAX_RAM MAX_SHD MAX_NET	generic-vnf
vnfstatus	VNF_INSTANCE_ID JOB_ID NS_ID VNFM_ID RESPONSE_DESCRIPTOR STATUS PROGRESS STATUS_DESCRIPTION ERROR_CODE RESPONSE_ID RESPONSE_HISTORY_LIST ADD_VM DEL_VM	Null
vm	VM_ID VM_NAME VM_STATUS VNF_INSTANCE_ID	vservers
Network Service	Id Name NsPackageId NsdId Description SDNControllerID FlavourID NSLevel Status NSDModel InputParam	Service Instance

	ScaleParam	
	CreateTime	
	LastUpdate	
VNFC	VNFCINSTANCEID	vnfc
	VDUID	
	NFINSTID	
	VMID	
	STATUS	

Field Name	Suggestion
pserver-id	reuse
hostname	reuse
number-of-cpus	reuse
ram-in-megabytes	reuse
disk-in-gigabytes	reuse
Null	AddNode
Null	AddNode
network-id	reuse
network-name	reuse
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
physical-network-name	reuse
network-type	reuse
segmentation-assignments	reuse
Null	Add PortNode under Network node
network-id	reuse
network-name	reuse
Null	Addnode
is-shared-network	reuse
Null	AddNode
Null	AddNode
Null	AddNode
physical-network-name	reuse
service-id	serviceID
Null	Not Related
Null	AddNode
network-type	reuse
segmentation-assignments	reuse
Null	AddNode
Null	AddNode
Null	AddNode
Null	???
Null	???
vnf-id	reuse
vnf-name	reuse
service-id	reuse

Null	Not Related
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
Null	AddNode
vnf-type	reuse
Null	AddNode
vcpu	reuse
vdisk	reuse
vmemory	reuse
Null	AddNode
Null	AddNode
Null	
vserver-id	reuse
vserver-name	reuse
Null	AddNode
Null	AddNode
service-instance-id	reuse
service-instance-name	reuse
Null	AddNode

vnfc-name	reuse
Null	AddNode
Null	
Null	
Null	

AAI API

PUT /cloud-infrastructure/pservers/pserver/{hostname}

DELETE /cloud-infrastructure/pservers/pserver/{hostname}

GET /cloud-infrastructure/pservers

PUT /network/l3-networks/l3-network/{network-id}

DELETE /network/l3-networks/l3-network/{network-id}

GET /network/l3-networks

GET /network/l3-networks/l3-network/{network-id}

PUT /network/generic-vnfs/generic-vnf/{vnf-id}

DELETE /network/generic-vnfs/generic-vnf/{vnf-id}

GET /network/generic-vnfs

GET /network/generic-vnfs/generic-vnf/{vnf-id}

gions/cloud-region/{cloud-owner}/{cloud-region-id}/tenants/tenant/{tena
regions/cloud-region/{cloud-owner}/{cloud-region-id}/tenants/tenant/{ten
e/cloud-regions/cloud-region/{cloud-owner}/{cloud-region-id}/tenants/ten

OPENO API

/openoapi/resmgr/v1/hosts/

/openoapi/resmgr/v1/networks

/openoapi/resmgr/v1/ports

/openoapi/resmgr/v1/vl

/openoapi/resmgr/v1/vnf

GET https://{host-url}:8443/aai /v8/cloud-infrastructure/cloud-regions/cloud-region/{cloud-owner}/{cloud

ner}/{cloud-region-id}