

BMRA

Group Vars

profile_name	on_prem_sw_defined_factory	on_prem_aibox	build_your_own	on_prem_vss	basic	on_prem	regional_dc	access	full_nfv	remote_fp
configured_arch	spr	spr	spr	spr	spr	spr	spr	spr	spr	spr
vm_enabled	false	false	false	false	false	false	false	false	false	false
preflight_enabled	true	true	true	true	true	true	true	true	true	true
unconfirmed_cpu_models	List	List	List	List	List	List	List	List	List	List
project_root_dir	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/	/opt/cek/
retry_stagger	20	20	20	20	20	20	20	20	20	20
post_deployment_hook_enabled	false	false	false	false	false	false	false	false	false	false
hooks_local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local	/root/hooks/local
hooks_remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote	/root/hooks/remote
container_runtime_only_deployment	false	true	false	false	false	false	false	false	false	false
update_all_packages	false	false	false	false	false	false	false	false	false	false
update_kernel	false	false	false	false	false	false	false	false	false	false
additional_grub_parameters_enabled	false	false	false	false	false	false	false	false	false	false
additional_grub_parameters										
selinux_state	current	current	current	current	current	current	current	current	current	current
firewall_enabled	false		false	false	false	false	false	false	false	false
dns_disable_stub_listener	true	false	true	true	true	true	true	true	true	true
prc_network	false	false	false	false	false	false	false	false	false	false
remove_kubespray_host_dns_settings	false	false	false	false	false	false	false	false	false	false
kubernetes	true	false	true	true	true	true	true	true	true	true
kube_provisioner	kubespray	kubespray	kubespray	kubespray	kubespray	kubespray	kubespray	kubespray	kubespray	kubespray
kube_version	v1.27.1	v1.27.1	v1.27.1	v1.27.1	v1.27.1	v1.27.1	v1.27.1	v1.27.1	v1.27.1	v1.27.1
rke2_version	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1	v1.26.9+rke2r1
kube_dashboard_enabled	false		false	true	true	true	true	true	true	true
cluster_name	cluster.local	cluster.local	cluster.local	cluster.local	cluster.local	cluster.local	cluster.local	cluster.local	cluster.local	cluster.local
cert_manager_enabled	false		false	true	true	true	true	true	true	true
audit_policy_custom_rules										
container_runtime	docker	docker	docker	docker	docker	docker	docker	docker	docker	docker
rancher_manager_enabled	false		false		false	false	false	false	false	false
kube_controller_manager_bind_address	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1
kube_proxy_metrics_bind_address	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1	127.0.0.1
kube_proxy_nodeport_addresses_cidr	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8	127.0.0.0/8
kube_pods_subnet	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16	10.244.0.0/16
kube_service_addresses	10.233.0.0/21	10.233.0.0/	10.233.0.0/18	10.233.0.0/21	10.233.0.0/22	10.233.0.0/21	10.233.0.0/18	10.233.0.0/18	10.233.0.0/18	10.233.0.0/19
kube_network_plugin	calico	calico	calico	calico	calico	calico	calico	calico	calico	calico
calico_network_backend	vxlan	vxlan	vxlan	vxlan	vxlan	vxlan	vxlan	vxlan	vxlan	vxlan
kube_network_plugin_multus	false	false	false	true	true	true	true	true	true	true
calico_bpf_enabled	false	false	false	false	false	false	false	false	false	false
example_net_attach_defs.sriov_net_dp	false		false	false	false	false	false	true	false	false
example_net_attach_defs.userspace_ovs_dpdk	false		false	false					true	false
example_net_attach_defs.userspace_vpp	false		false	false					false	false
nfd_enabled	false		false	true	true	true	true	true	true	true
nfd_namespace	kube-system		kube-system	kube-system	kube-system	kube-system	kube-system	kube-system	kube-system	kube-system
nfd_sleep_interval	60s		60s	60s	60s	60s	60s	60s	60s	60s
pas_namespace	kube-system		kube-system	kube-system		kube-system	kube-system		kube-system	kube-system
tas_enabled	false		false	true		true	true		true	true
tas_build_image_locally	false		false	false		false	false		false	false
tas_enable_demo_policy	false		false	false		false	false		false	false
gas_enabled	false		false	true		false	false		false	
gas_build_image_locally	false		false	false		false	false		false	
intel_cpu_controlplane.enabled	false		false						false	false
intel_cpu_controlplane.allocator	default		default						default	default
intel_cpu_controlplane.agent_namespace_prefix	test-		test-						test-	test-
intel_cpu_controlplane.enable_memory_pinning	true		true						true	true
native_cpu_manager_enabled	false		false	false		true	true	true	true	true
topology_manager_policy	best-effort	best-effort	best-effort	best-effort	best-effort	best-effort	best-effort	best-effort	best-effort	best-effort
topology_manager_scope	container	container	container	container	container	container	container	container	container	container
storage_deploy_test_mode	false		false	true	true	true	true	false	true	true
storage_nodes	List		List	List	List	List	List	List	List	List
local_volume_provisioner_enabled	false		false	true	true	true	true	false	true	true
local_volume_provisioner_storage_class	local-static-storage		local-static-storage	local-static-storage	local-static-storage	local-static-storage	local-static-storage	local-static-storage	local-static-storage	local-static-storage
rook_ceph.enabled	false		false	true		false	false		true	
rook_ceph.storage_class	rook-cephfs		rook-cephfs	rook-cephfs		rook-cephfs	rook-cephfs		rook-cephfs	
rook_ceph.storage_type	cephfs		cephfs	cephfs		cephfs	cephfs		cephfs	
rook_ceph.log_level	DEBUG		DEBUG	DEBUG		DEBUG	DEBUG		DEBUG	
rook_ceph.allow_loop_devices	true		true	true		true	true		true	
rook_ceph.enable_nfs	true		true	true		true	true		true	
rook_ceph.enable_discovery_daemon	true		true	true		true	true		true	
rook_ceph.cluster.enabled	true		true	true		true	true		true	
rook_ceph.cluster.number_of_mons	3		3	3		3	3		3	
rook_ceph.cluster.allow_multiple_mon_per_node	true		true	true		true	true		true	
rook_ceph.cluster.number_of_mgrs	2		2	2		2	2		2	
rook_ceph.cluster.allow_multiple_mgr_per_node	true		true	true		true	true		true	
minio_enabled	false		false	false		false	false		false	
minio_tenant_enabled	true		true	true		true	true		true	
minio_tenant_servers	4		4	4		4	4		4	
minio_tenant_volumes_per_server	2		2	2		2	2		2	
minio_tenant_volume_size	5		5	5		5	5		5	
minio_deploy_test_mode	true		true	true		true	true		true	
minio_build_image_locally	true		true	true		true	true		true	
minio_awsclient_pods_enabled	true		true	true		true	true		true	
minio_ingress_enabled	false		false	false		false	false		false	
sriov_net_dp_enabled	false		false	false	false	false	false	true	false	false
sriov_net_dp_namespace	kube-system		kube-system	kube-system	kube-system	kube-system	kube-system	kube-system	kube-system	kube-system
sriov_net_dp_build_image_locally	false		false	false	false	false	false	false	false	false
sriovdp_config_data	Dictionary		Dictionary	Dictionary	Dictionary	Dictionary	Dictionary		Dictionary	Dictionary
intel_dp_namespace	kube-system		kube-system	kube-system		kube-system	kube-system	kube-system	kube-system	kube-system
dlb_dp_enabled	false		false	true		false		false	true	false

profile_name	on_prem_sw_defined_factory	on_prem_aibox	build_your_own	on_prem_vss	basic	on_prem	regional_dc	access	full_nfv	remote_fp
dlb_dp_build_image_locally	false		false	false		false		false	false	false
dlb_dp_verbosity	4		4	4		4		4	4	4
dsa_dp_enabled	false		false	true		false		false	true	false
dsa_dp_build_image_locally	false		false	false		false		false	false	false
dsa_dp_verbosity	4		4	4		4		4	4	4
dsa_shared_devices	10		10	10		10		10	10	10
qat_dp_enabled	false		false	true		true		false	true	true
qat_dp_verbosity	4		4	4		4		4	4	4
qat_dp_max_num_devices	32		32	32		32		32	32	32
qat_dp_build_image_locally	false		false	false		false		false	false	false
qat_supported_pf_dev_ids	List		List	List		List		List	List	List
qat_supported_vf_dev_ids	List		List	List		List		List	List	List
gpu_dp_enabled	false	false	false	true	false	false	false	false	false	false
gpu_dp_verbosity	4		4	4		4	4		4	
gpu_dp_build_image_locally	false		false	false		false	false		false	
gpu_dp_shared_devices	10		10	10		10	10		10	
gpu_dp_monitor_resources	false		false	false		false	false		false	
gpu_dp_fractional_manager	false		false	false		false	false		false	
gpu_dp_prefered_allocation	none		none	none		none	none		none	
sgx_dp_enabled	false		false	true		true	true	false	true	true
sgx_dp_verbosity	4		4	4		4	4	4	4	4
sgx_dp_build_image_locally	false		false	false		false	false	false	false	false
sgx_aesmd_namespace	intel-sgx-aesmd		intel-sgx-aesmd	intel-sgx-aesmd		intel-sgx-aesmd	intel-sgx-aesmd	intel-sgx-aesmd	intel-sgx-aesmd	intel-sgx-aesmd
sgx_aesmd_demo_enable	false		false	false		false	false	false	false	false
sgx_dp_provision_limit	20		20	20		20	20	20	20	20
sgx_dp_enclave_limit	20		20	20		20	20	20	20	20
sriov_network_operator_enabled	false		false	true	false	true	false		true	true
sriov_network_operator_namespace	sriov-network-operator		sriov-network-operator	sriov-network-operator	sriov-network-operator	sriov-network-operator	sriov-network-operator		sriov-network-operator	sriov-network-operator
intel_ethernet_operator_enabled	false		false	false	false	false	false	false	true	true
intel_ethernet_operator_flow_config_enabled	false		false	false	false	false	false	false	false	false
intel_sriov_fec_operator_enabled	false		false					true	false	
istio_service_mesh.enabled	false		false	true		true	true		true	false
istio_service_mesh.profile	default		default	default		default	default		default	default
istio_service_mesh.intel_preview.enabled	false		false	false		false	false		false	false
istio_service_mesh.tcpip_bypass_ebpf.enabled	false		false	false		true	true		true	false
istio_service_mesh.tls_splicing.enabled	false		false	false		true	true		true	false
linkerd_service_mesh.enabled	false		false	false		false	false		false	false
prometheus_enabled	false	true	false	false	true	true	true	true	true	true
collectd_enabled	false		false	false	false	false	false	false	false	true
telegraf_enabled	false		false	false	true	true	true	true	true	false
jaeger_operator	false		false	false	true	true	true	true	true	false
opentelemetry_enabled	false		false	false	true	true	true	true	true	false
elasticsearch_enabled	false		false	false	true	true	true	true	true	false
kibana_enabled	false		false	false	true	true	true	true	true	false
collectd_scrap_interval	30	30	30	30	30	30	30	30	30	30
telegraf_scrap_interval	30	30	30	30	30	30	30	30	30	30
cadvisor_enabled	false		false		true	true	true	true	true	false
cadvisor_sample_perf_events_enabled	false		false		false	false	false	false	false	false
cadvisor_pik_perf_events_enabled	false		false		false	false	false	false	false	false
intel_xpumanager_enabled	false	true	false	false		false	false		false	
kubernetes_power_manager.enabled	false		false	false	false	false	false		true	false
kubernetes_power_manager.power_nodes	List		List	List	List	List	List		List	List
kubernetes_power_manager.build_image_locally	false		false	false	false	false	false		false	false
kubernetes_power_manager.deploy_example_pods	true		true	true	true	true	true		true	true
kubernetes_power_manager.global_shared_profile_enabled	true		true	true	true	true	true		true	true
kubernetes_power_manager.global_max_frequency	1500		1500	1500	1500	1500	1500		1500	1500
kubernetes_power_manager.global_min_frequency	1000		1000	1000	1000	1000	1000		1000	1000
kubernetes_power_manager.global_governor	powersave		powersave	powersave	powersave	powersave	powersave		powersave	powersave
openssl_engine_enabled	false		false	true		true		true	true	true
kmra.sbx	false		false	false		false	false	false	false	
kmra.oran.enabled	false		false	false		false	false	false	false	
kmra.oran.local_build	false		false	false		false	false	false	false	
kmra.oran_netopeer2_server.enabled	false		false	false		false	false	false	false	
kmra.oran_netopeer2_client.enabled	false		false	false		false	false	false	false	
kmra.pccs.enabled	false		false	false		true	true	false	true	false
kmra.pccs.api_key	String		String	String		String	String	String	String	String
kmra.apphsm.enabled	false		false	false		true	true	String	true	false
kmra.ctk_loadkey_demo.enabled	false		false	false		true	true	false	true	false
sigstore_policy_controller_install	false		false	false	false	false	false	true	false	false
intel_media_analytics_enabled	false		false	true		false				
intel_oneapi_enabled			false	false	false	false	false	true	false	false
intel_oneapi.basekit			false	false	false	false	false	true	false	false
intel_oneapi.ai_analytics			false	false	false	false	false	false	false	false
intel_media_transport_library_enabled	false	false	false	false	false	false	false	false	false	false
intel_media_transport_library.patch_nic_driver	true	true	true	true	true	true	true	true	true	true
registry_enable	false		false	true	true	true	true	true	true	true
registry_nodeport	30500		30500	30500	30500	30500	30500	30500	30500	30500
registry_local_address	localhost:{{ registry_nodeport }}		localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}	localhost:{{ registry_nodeport }}
always_pull_enabled	false	false	false	false	false	false	false	false	false	false
rt_kernel_enabled	false		false					false		
ubuntu_pro_token	String		String					String		
intel_flexran_enabled	false		false					true		
intel_flexran_type	host		host					host		
intel_flexran_mode	timer		timer					timer		
intel_flexran_bbu_front_haul	0000:43:00:0		0000:43:00:0					0000:43:00:0		
intel_flexran_bbu_ptp_sync	0000:43:00:1		0000:43:00:1					0000:43:00:1		
intel_flexran_oru_front_haul	0000:4b:00:0		0000:4b:00:0					0000:4b:00:0		
intel_flexran_oru_ptp_sync	0000:4b:00:1		0000:4b:00:1					0000:4b:00:1		
tadk_install	false		false						true	
adq_dp.enabled	false		false	false	false	false	false	false	false	false
adq_dp.interface_address	192.168.0.11		192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11

profile_name	on_prem_sw_defined_factory	on_prem_aibox	build_your_own	on_prem_vss	basic	on_prem	regional_dc	access	full_nfv	remote_fp
adq_dp.interface_name	ens107		ens107	ens107	ens107	ens107	ens107	ens107	ens107	ens107
calico_vpp.enabled	false		false	false	false	false	false	false	false	false
intel_eci_repo	String		String							
intel_csl_excavt_enabled	false		false							
ido.enabled			false			false	false		false	false
ido.demo_workload			false			false	false		false	false
ffmpeg_install_enabled			false			false	false		false	
ff.mpeg_patches			Dictionary			Dictionary	Dictionary		Dictionary	

Host Vars

profile_name	on_prem_sw_defined_factory	on_prem_aibox	build_your_own	on_prem_vss	basic	on_prem	regional_dc	access	full_nfv	remote_fp
configured_arch	spr	spr	spr	spr	spr	spr	spr	spr	spr	spr
configured_nic	cvl	cvl	cvl	cvl	cvl	cvl	cvl	cvl	cvl	cvl
iommu_enabled	false		false	true	false	true	false	true	true	true
hugepages_enabled	false		false	true	false	true	false	true	true	true
default_hugepage_size	1G		1G	1G	1G	1G	1G	1G	1G	1G
number_of_hugepages_1G	4		4	4	4	4	4	4	4	4
number_of_hugepages_2M	1024		1024	1024	1024	1024	1024	1024	1024	1024
isolcpus_enabled	false		false	true	false	false	false	false	false	false
isolcpus	4-11		4-11	4-11	4-11	4-11	4-11	4-11	4-11	4-11
cpusets_enabled	false		false	false	false	false	false	false	false	false
cpusets	4-11		4-11	4-11	4-11	4-11	4-11	4-11	4-11	4-11
install_dpdk	false		false	true	false	true	false	true	true	true
dpdk_version	23.07		23.07	23.07	23.07	23.07	23.07	22.11.1	22.11.1	23.07
openssl_install	false		false	true		true		true	true	true
enable_dhclient_systemd_service	false	false	false	false	false	false	false	false	false	false
dataplane_interfaces	List	List	List	List	List	List	List	List	List	List
update_nic_drivers	false		false	true	true	true	true	true	true	true
update_nic_firmware	false	false	false	false	false	false	false	false	false	false
install_ddp_packages	false		false	false					false	false
enable_ice_systemd_service	false		false	false				false	true	true
sriov_cni_enabled	false		false	false	false	false	false	true	false	false
bond_cni_enabled	false		false	false		false			true	false
userspace_cni_enabled	false		false	false					true	false
ovs_dpdk_enabled	false		false	false					true	false
ovs_version	v3.2.0		v3.2.0	v3.2.0					v3.2.0	v3.2.0
ovs_dpdk_lcore_mask	0x1		0x1	0x1					0x1	0x1
ovs_dpdk_socket_mem	256,0		256,0	256,0					256,0	256,0
vpp_enabled	false		false	false					false	false
native_cpu_manager_system_reserved_cpus	2000m		2000m	2000m		2000m	2000m	2000m	2000m	2000m
persistent_volumes	List		List	List	List	List	List	List	List	List
configure_fpga			false			false	false		false	
configure_sgx	false		false	true		true	true	false	true	true
configure_gpu	false	true	false	true		false	false		false	
configure_dlb_devices	false		false	true		false		false	true	false
configure_dsa_devices	false		false	true		false		false	true	false
dsa_devices	List		List	List		List		List	List	List
fec_acc	0000:6f:00:0		0000:6f:00:0					0000:6f:00:0	0000:6f:00:0	
update_qat_drivers	false		false	true		true		false	true	true
configure_qat	false		false	true		true		false	true	true
enabled_qat_service	qat		qat	qat		qat		qat	qat	qat
disabled_qat_service	qat_service		qat_service	qat_service		qat_service		qat_service	qat_service	qat_service
enable_qat_svm	false		false	false		false		false	false	false
qat_sriov_numvfs_required	8		8	8		8		8	8	8
qat_vf_driver_required	4xxxvf		4xxxvf	4xxxvf		4xxxvf		4xxxvf	4xxxvf	4xxxvf
qat_devices	List		List	List		List		List	List	List
intel_ethernet_operator.ddp_update	false		false	false				false	true	true
intel_ethernet_operator.fw_update	false		false	false	false	false	false	false	false	false
intel_ethernet_operator.node_flow_config_enabled	false		false	false	false	false	false	false	false	false
enable_intel_pmu_plugin	false		false	false	false	false	false	false	false	false
intel_pmu_plugin_monitored_cores										
intel_rdt_plugin_monitored_cores										
exclude_collectd_plugins	List	List	List	List	List	List	List	List	List	List
power_profiles	balance-performance		balance-performance	balance-performance	balance-performance	balance-performance	balance-performance		balance-performance	balance-performance
frequency_scaling_driver	intel_pstate		intel_pstate	intel_pstate	intel_pstate	intel_pstate	intel_pstate		intel_pstate	intel_pstate
local_shared_profile.enabled	false		false	false	false	false	false		false	false
local_shared_profile.local_max_frequency	2000		2000	2000	2000	2000	2000		2000	2000
local_shared_profile.local_min_frequency	1500		1500	1500	1500	1500	1500		1500	1500
local_shared_profile.local_governor	powersave		powersave	powersave	powersave	powersave	powersave		powersave	powersave
shared_workload.enabled	false		true	true	true	true	true		true	true
shared_workload.reserved_cpus	List		List	List	List	List	List		List	List
shared_workload.shared_workload_type	global		global	global	global	global	global		global	global
uncore_frequency.enabled	false		false	false	false	false	false		true	false
uncore_frequency.system_max_frequency	2300000		2300000	2300000	2300000	2300000	2300000		2300000	2300000
uncore_frequency.system_min_frequency	1300000		1300000	1300000	1300000	1300000	1300000		1300000	1300000
uncore_frequency.die_selector	List		List	List	List	List	List		List	List
cstates.enabled	false		false	false	false	false	false		true	false
cstates.shared.C1	true		true	true	true	true	true		true	true
cstates.profile_exclusive.balance-performance.C1	false		false	false	false	false	false		false	false
cstates.core	Map		Map	Map	Map	Map	Map		Map	Map
sst_pp_configuration_enabled	false		false	false		false			false	false
sst_pp_config_list.0.sst_bf	enable		enable	enable		enable			enable	enable
sst_pp_config_list.1.sst_cp	enable		enable	enable		enable			enable	enable
sst_pp_config_list.2.sst_tf	enable		enable	enable		enable			enable	enable
sst_pp_config_list.2.online_cpus_range	auto		auto	auto		auto			auto	auto
adq_dp.enabled	false		false	false	false	false	false	false	false	false
adq_dp.interface_address	192.168.0.11		192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11	192.168.0.11
excavt_dp_enabled	false		false							
intel_eci_enabled	false		false							
intel_eci.eci-process-automation	true		false							
intel_eci.eci-manufacturing-equipment	false		false							
intel_eci.eci-discrete-manufacturing	false		false							

profile_name	on_prem_sw_defined_factory	on_prem_alibox	build_your_own	on_prem_vss	basic	on_prem	regional_dc	access	full_nfv	remote_fp
opcua_framework.codesys_opcua_client	true		false							
opcua_framework.standalone_opcua_server	false		false							