

# **OpenShift Container Platform 4.18**

# Common object reference

Reference guide common API objects

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#### **Abstract**

This document provides a common API object reference for the OpenShift Container Platform Authorization API.

# **Table of Contents**

CHAPTER 1. COMMON OBJECT REFERENCE	12
1.1. COM.COREOS.MONITORING.V1.ALERTMANAGERLIST SCHEMA	12
Schema	12
1.2. COM.COREOS.MONITORING.V1.PODMONITORLIST SCHEMA	13
Schema	13
1.3. COM.COREOS.MONITORING.V1.PROBELIST SCHEMA	13
Schema	14
1.4. COM.COREOS.MONITORING.V1.PROMETHEUSLIST SCHEMA	14
Schema	15
1.5. COM.COREOS.MONITORING.V1.PROMETHEUSRULELIST SCHEMA	15
Schema	16
1.6. COM.COREOS.MONITORING.V1.SERVICEMONITORLIST SCHEMA	16
Schema	16
1.7. COM.COREOS.MONITORING.V1.THANOSRULERLIST SCHEMA	17
Schema	17
1.8. COM.COREOS.MONITORING.V1BETA1.ALERTMANAGERCONFIGLIST SCHEMA	18
Schema	18
1.9. COM.COREOS.OPERATORS.V1.OLMCONFIGLIST SCHEMA	19
Schema	19
1.10. COM.COREOS.OPERATORS.V1.OPERATORGROUPLIST SCHEMA	20
Schema	20
1.11. COM.COREOS.OPERATORS.V1.OPERATORLIST SCHEMA	21
Schema	21
1.12. COM.COREOS.OPERATORS.V1ALPHA1.CATALOGSOURCELIST SCHEMA	22
Schema	22
1.13. COM.COREOS.OPERATORS.V1ALPHA1.CLUSTERSERVICEVERSIONLIST SCHEMA	23
Schema	23
1.14. COM.COREOS.OPERATORS.V1ALPHA1.INSTALLPLANLIST SCHEMA	24
Schema	24
1.15. COM.COREOS.OPERATORS.V1ALPHA1.SUBSCRIPTIONLIST SCHEMA	25
Schema	25
1.16. COM.COREOS.OPERATORS.V2.OPERATORCONDITIONLIST SCHEMA	26
Schema	26
1.17. COM.GITHUB.OPENSHIFT.API.APPS.V1.DEPLOYMENTCONFIGLIST SCHEMA	27
Schema	28
1.18. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.CLUSTERROLEBINDINGLIST SCHEMA	28
Schema	29
1.19. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.CLUSTERROLELIST SCHEMA	29
Schema	30
1.20. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.ROLEBINDINGLIST SCHEMA	30
Schema	30
1.21. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.ROLELIST SCHEMA	31
Schema	31
1.22. COM.GITHUB.OPENSHIFT.API.BUILD.V1.BUILDCONFIGLIST SCHEMA	32
Schema	32
1.23. COM.GITHUB.OPENSHIFT.API.BUILD.V1.BUILDLIST SCHEMA	33
Schema	33
1.24. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGELIST SCHEMA	34
Schema	34
1.25. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGESTREAMLIST SCHEMA	35
Schema	35

1.26. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGESTREAMTAGLIST SCHEMA	36
Schema	36
1.27. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGETAGLIST SCHEMA	37
Schema	37
1.28. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHACCESSTOKENLIST SCHEMA	38
Schema	38
1.29. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHAUTHORIZETOKENLIST SCHEMA	39
Schema	39
1.30. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHCLIENTAUTHORIZATIONLIST SCHEMA	40
Schema	40
1.31. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHCLIENTLIST SCHEMA	41
Schema	41
1.32. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.USEROAUTHACCESSTOKENLIST SCHEMA	42
Schema	42
1.33. COM.GITHUB.OPENSHIFT.API.PROJECT.V1.PROJECTLIST SCHEMA	43
Schema	43
1.34. COM.GITHUB.OPENSHIFT.API.QUOTA.V1.APPLIEDCLUSTERRESOURCEQUOTALIST SCHEMA	44
Schema	44
1.35. COM.GITHUB.OPENSHIFT.API.ROUTE.V1.ROUTELIST SCHEMA	45
Schema	45
1.36. COM.GITHUB.OPENSHIFT.API.SECURITY.V1.RANGEALLOCATIONLIST SCHEMA	46
Schema	46
1.37. COM.GITHUB.OPENSHIFT.API.TEMPLATE.V1.BROKERTEMPLATEINSTANCELIST SCHEMA	47
Schema	47
1.38. COM.GITHUB.OPENSHIFT.API.TEMPLATE.V1.TEMPLATEINSTANCELIST SCHEMA	48
Schema	48
1.39. COM.GITHUB.OPENSHIFT.API.TEMPLATE.V1.TEMPLATELIST SCHEMA	49
Schema	49
1.40. COM.GITHUB.OPENSHIFT.API.USER.V1.GROUPLIST SCHEMA	50
Schema	50
1.41. COM.GITHUB.OPENSHIFT.API.USER.V1.IDENTITYLIST SCHEMA	51
Schema	51
1.42. COM.GITHUB.OPENSHIFT.API.USER.V1.USERLIST SCHEMA	52
Schema	52
1.43. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.LIB.VERSION.OPERATORVERSION SCHEMA	53
1.44. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.OPERATORS.V1ALPHA1.APISERVICEDEFINITIONS	
SCHEMA	53
Schema	54
1.45. COM.GITHUB.OPERATOR-	
FRAMEWORK.API.PKG.OPERATORS.V1ALPHA1.CUSTOMRESOURCEDEFINITIONS SCHEMA	54
Schema	54
1.46. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.OPERATORS.V1ALPHA1.INSTALLMODE SCHEMA	54
Schema	55
1.47. COM.GITHUB.OPERATOR-FRAMEWORK.OPERATOR-LIFECYCLE-MANAGER.PKG.PACKAGE-	
SERVER.APIS.OPERATORS.V1.PACKAGEMANIFESTLIST SCHEMA	55
Schema	55
1.48. IO.CNCF.CNI.K8S.V1.NETWORKATTACHMENTDEFINITIONLIST SCHEMA	56
Schema	56
1.49. IO.CNCF.CNI.K8S.V1BETA1.MULTINETWORKPOLICYLIST SCHEMA	57
Schema 150 to CNICE CALLANDERS A POLITICA VIA LIPROCULLICT COLUMNA	57
1.50. IO.CNCF.CNI.WHEREABOUTS.VIALPHA1.IPPOOLLIST SCHEMA	57
Schema	58
1.51. IO.CNCF.CNI.WHEREABOUTS.V1ALPHA1.OVERLAPPINGRANGEIPRESERVATIONLIST SCHEMA	58

Schema	59
1.52. IO.K8S.API.ADMISSIONREGISTRATION.V1.MUTATINGWEBHOOKCONFIGURATIONLIST SCHEMA	59
Schema	60
1.53. IO.K8S.API.ADMISSIONREGISTRATION.V1.VALIDATINGADMISSIONPOLICYBINDINGLIST SCHEMA	A 60
Schema	61
1.54. IO.K8S.API.ADMISSIONREGISTRATION.V1.VALIDATINGADMISSIONPOLICYLIST SCHEMA	61
Schema	62
1.55. IO.K8S.API.ADMISSIONREGISTRATION.V1.VALIDATINGWEBHOOKCONFIGURATIONLIST SCHEMA	A 62
Schema	62
1.56. IO.K8S.API.APPS.V1.CONTROLLERREVISIONLIST SCHEMA	63
Schema	63
1.57. IO.K8S.API.APPS.V1.DAEMONSETLIST SCHEMA	64
Schema	64
1.58. IO.K8S.API.APPS.V1.DEPLOYMENTLIST SCHEMA	65
Schema	65
1.59. IO.K8S.API.APPS.V1.REPLICASETLIST SCHEMA	66
Schema	66
1.60. IO.K8S.API.APPS.V1.STATEFULSETLIST SCHEMA	67
Schema	67
1.61. IO.K8S.API.AUTOSCALING.V2.HORIZONTALPODAUTOSCALERLIST SCHEMA	68
Schema	68
1.62. IO.K8S.API.BATCH.V1.CRONJOBLIST SCHEMA	69
Schema	69
1.63. IO.K8S.API.BATCH.V1.JOBLIST SCHEMA	70
Schema	70
1.64. IO.K8S.API.CERTIFICATES.V1.CERTIFICATESIGNINGREQUESTLIST SCHEMA	71
Schema	71
1.65. IO.K8S.API.COORDINATION.V1.LEASELIST SCHEMA	72
Schema	72
1.66. IO.K8S.API.CORE.V1.COMPONENTSTATUSLIST SCHEMA	73
Schema 1.67 TO KOS ARI CORE VI CONFICMARI IST SCHEMA	73
1.67. IO.K8S.API.CORE.V1.CONFIGMAPLIST SCHEMA Schema	74 74
1.68. IO.K8S.API.CORE.V1.CONFIGMAPVOLUMESOURCE V2 SCHEMA	75
Schema	75 75
1.69. IO.K8S.API.CORE.V1.CSIVOLUMESOURCE SCHEMA	75 76
Schema	77
1.70. IO.K8S.API.CORE.V1.ENDPOINTSLIST SCHEMA	77
Schema	78
1.71. IO.K8S.API.CORE.V1.ENVVAR SCHEMA	78
Schema	78
1.72. IO.K8S.API.CORE.V1.EVENTLIST SCHEMA	79
Schema	79
1.73. IO.K8S.API.CORE.V1.EVENTSOURCE SCHEMA	80
Schema	80
1.74. IO.K8S.API.CORE.V1.LIMITRANGELIST SCHEMA	81
Schema	81
1.75. IO.K8S.API.CORE.V1.LOCALOBJECTREFERENCE_V2 SCHEMA	81
Schema	82
1.76. IO.K8S.API.CORE.V1.NAMESPACECONDITION SCHEMA	82
Schema	82
1.77. IO.K8S.API.CORE.V1.NAMESPACELIST SCHEMA	82
Schema	83

1.78. IO.K8S.API.CORE.V1.NODELIST SCHEMA	83
Schema	84
1.79. IO.K8S.API.CORE.V1.OBJECTREFERENCE SCHEMA	84
Schema	84
1.80. IO.K8S.API.CORE.V1.PERSISTENTVOLUMECLAIM SCHEMA	86
Schema	86
1.81. IO.K8S.API.CORE.V1.PERSISTENTVOLUMECLAIMLIST SCHEMA	100
Schema	100
1.82. IO.K8S.API.CORE.V1.PERSISTENTVOLUMELIST SCHEMA	100
Schema	101
1.83. IO.K8S.API.CORE.V1.PERSISTENTVOLUMESPEC SCHEMA	101
Schema	102
1.84. IO.K8S.API.CORE.V1.PODLIST SCHEMA	107
Schema	107
1.85. IO.K8S.API.CORE.V1.PODTEMPLATELIST SCHEMA	108
Schema	108
1.86. IO.K8S.API.CORE.V1.PODTEMPLATESPEC SCHEMA	109
Schema	109
1.87. IO.K8S.API.CORE.V1.REPLICATIONCONTROLLERLIST SCHEMA	109
Schema	110
1.88. IO.K8S.API.CORE.V1.RESOURCEQUOTALIST SCHEMA	110
Schema	111
1.89. IO.K8S.API.CORE.V1.RESOURCEQUOTASPEC_V2 SCHEMA	111
Schema	111
1.90. IO.K8S.API.CORE.V1.RESOURCEQUOTASTATUS SCHEMA	112
Schema	112
1.91. IO.K8S.API.CORE.V1.RESOURCEREQUIREMENTS SCHEMA	112
Schema	113
1.92. IO.K8S.API.CORE.V1.SECRET SCHEMA	113
Schema	113
1.93. IO.K8S.API.CORE.V1.SECRETLIST SCHEMA	115
Schema	115
1.94. IO.K8S.API.CORE.V1.SECRETVOLUMESOURCE_V2 SCHEMA	116
Schema	116
1.95. IO.K8S.API.CORE.V1.SERVICEACCOUNTLIST SCHEMA	117
Schema	118
1.96. IO.K8S.API.CORE.V1.SERVICELIST SCHEMA	118
Schema	119
1.97. IO.K8S.API.CORE.V1.TOLERATION SCHEMA	119
Schema	119
1.98. IO.K8S.API.CORE.V1.TOPOLOGYSELECTORTERM SCHEMA	121
Schema	121
1.99. IO.K8S.API.CORE.V1.TYPEDLOCALOBJECTREFERENCE SCHEMA	121
Schema	122
1.100. IO.K8S.API.DISCOVERY.V1.ENDPOINTSLICELIST SCHEMA	122
Schema	122
1.101. IO.K8S.API.EVENTS.V1.EVENTLIST SCHEMA	123
Schema	123
1.102. IO.K8S.API.FLOWCONTROL.V1.FLOWSCHEMALIST SCHEMA	124
Schema	124
1.103. IO.K8S.API.FLOWCONTROL.V1.PRIORITYLEVELCONFIGURATIONLIST SCHEMA	125
Schema	125
1.104. IO.K8S.API.NETWORKING.V1.INGRESSCLASSLIST SCHEMA	126

Schema	126
1.105. IO.K8S.API.NETWORKING.V1.INGRESSLIST SCHEMA	127
Schema	127
1.106. IO.K8S.API.NETWORKING.V1.NETWORKPOLICYLIST SCHEMA	128
Schema	128
1.107. IO.K8S.API.NODE.V1.RUNTIMECLASSLIST SCHEMA	129
Schema	129
1.108. IO.K8S.API.POLICY.V1.PODDISRUPTIONBUDGETLIST SCHEMA	130
Schema	130
1.109. IO.K8S.API.RBAC.V1.AGGREGATIONRULE_V2 SCHEMA	131
Schema	131
1.110. IO.K8S.API.RBAC.V1.CLUSTERROLEBINDINGLIST SCHEMA	131
Schema	132
1.111. IO.K8S.API.RBAC.V1.CLUSTERROLELIST SCHEMA	132
Schema	132
1.112. IO.K8S.API.RBAC.V1.ROLEBINDINGLIST SCHEMA	133
Schema	133
1.113. IO.K8S.API.RBAC.V1.ROLELIST SCHEMA	134
Schema	134
1.114. IO.K8S.API.SCHEDULING.V1.PRIORITYCLASSLIST SCHEMA	135
Schema	135
1.115. IO.K8S.API.STORAGE.V1.CSIDRIVERLIST SCHEMA	136
Schema	136
1.116. IO.K8S.API.STORAGE.V1.CSINODELIST SCHEMA	137
Schema	137
1.117. IO.K8S.API.STORAGE.V1.CSISTORAGECAPACITYLIST SCHEMA	138
Schema	138
1.118. IO.K8S.API.STORAGE.V1.STORAGECLASSLIST SCHEMA	139
Schema	139
1.119. IO.K8S.API.STORAGE.V1.VOLUMEATTACHMENTLIST SCHEMA	140
Schema	140
1.120. IO.K8S.APIEXTENSIONS-	
APISERVER.PKG.APIS.APIEXTENSIONS.V1.CUSTOMRESOURCEDEFINITIONLIST SCHEMA	141
Schema	141
1.121. IO.K8S.APIEXTENSIONS-APISERVER.PKG.APIS.APIEXTENSIONS.V1.JSONSCHEMAPROPS SCHEMA	
	142
Schema	142
1.122. IO.K8S.APIMACHINERY.PKG.API.RESOURCE.QUANTITY SCHEMA	148
1.123. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.CONDITION SCHEMA	149
Schema	149
1.124. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.DELETEOPTIONS SCHEMA	150
Schema	150
1.125. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.DURATION SCHEMA	152
1.126. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.FIELDSELECTORREQUIREMENT SCHEMA	152
Schema	153
1.127. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.GROUPVERSIONKIND SCHEMA	153
Schema	153
1.128. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LABELSELECTOR SCHEMA	154
Schema	154
1.129. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LABELSELECTOR_V4 SCHEMA	154
Schema	154
1.130. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LABELSELECTORREQUIREMENT SCHEMA	155
Schema	155

1.131. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LISTMETA SCHEMA	156
Schema	156
1.132. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.MICROTIME SCHEMA	157
1.133. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.OBJECTMETA SCHEMA	158
Schema	158
1.134. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.OBJECTMETA_V2 SCHEMA	164
Schema	164
1.135. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS SCHEMA	170
Schema	170
1.136. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V2 SCHEMA	171
Schema	171
1.137. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V3 SCHEMA	172
Schema	173
1.138. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V4 SCHEMA	174
Schema	174
1.139. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V5 SCHEMA	175
Schema	175
1.140. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V6 SCHEMA	177
Schema	177
1.141. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V7 SCHEMA	178
Schema	179
1.142. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V8 SCHEMA	180
Schema	180
1.143. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS_V9 SCHEMA	181
Schema	181
1.144. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.TIME SCHEMA	183
1.145. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.WATCHEVENT SCHEMA	183
Schema	183
1.146. IO.K8S.APIMACHINERY.PKG.RUNTIME.RAWEXTENSION SCHEMA	184
1.147. IO.K8S.APIMACHINERY.PKG.UTIL.INTSTR.INTORSTRING SCHEMA	185
1.148. IO.K8S.KUBE-AGGREGATOR.PKG.APIS.APIREGISTRATION.V1.APISERVICELIST SCHEMA	185
Schema	185
1.149. IO.K8S.METRICS.PKG.APIS.METRICS.V1BETA1.NODEMETRICSLIST SCHEMA	186
Schema	186
1.150. IO.K8S.METRICS.PKG.APIS.METRICS.V1BETA1.PODMETRICSLIST SCHEMA	187
Schema	187
1.151. IO.K8S.MIGRATION.V1ALPHA1.STORAGESTATELIST SCHEMA	188
Schema	188
1.152. IO.K8S.MIGRATION.V1ALPHA1.STORAGEVERSIONMIGRATIONLIST SCHEMA	189
Schema	189
1.153. IO.K8S.NETWORKING.POLICY.V1ALPHA1.ADMINNETWORKPOLICYLIST SCHEMA	190
Schema	190
1.154. IO.K8S.NETWORKING.POLICY.V1ALPHA1.BASELINEADMINNETWORKPOLICYLIST SCHEMA	191
Schema	191
1.155. IO.K8S.STORAGE.SNAPSHOT.V1.VOLUMESNAPSHOTCLASSLIST SCHEMA Schema	192 192
1.156. IO.K8S.STORAGE.SNAPSHOT.V1.VOLUMESNAPSHOTCONTENTLIST SCHEMA	193
Schema	193
1.157. IO.K8S.STORAGE.SNAPSHOT.V1.VOLUMESNAPSHOTLIST SCHEMA	194
Schema	194
1.158. IO.METAL3.V1ALPHA1.BAREMETALHOSTLIST SCHEMA	195
Schema	195
1.159. IO.METAL3.V1ALPHA1.BMCEVENTSUBSCRIPTIONLIST SCHEMA	196

Schema	196
1.160. IO.METAL3.V1ALPHA1.DATAIMAGELIST SCHEMA	197
Schema	197
1.161. IO.METAL3.V1ALPHA1.FIRMWARESCHEMALIST SCHEMA	198
Schema	198
1.162. IO.METAL3.V1ALPHA1.HARDWAREDATALIST SCHEMA	199
Schema	199
1.163. IO.METAL3.V1ALPHA1.HOSTFIRMWARECOMPONENTSLIST SCHEMA	200
Schema	200
1.164. IO.METAL3.V1ALPHA1.HOSTFIRMWARESETTINGSLIST SCHEMA	201
Schema	201
1.165. IO.METAL3.V1ALPHA1.PREPROVISIONINGIMAGELIST SCHEMA	202
Schema	202
1.166. IO.METAL3.V1ALPHA1.PROVISIONINGLIST SCHEMA	203
Schema	203
1.167. IO.OPENSHIFT.APISERVER.V1.APIREQUESTCOUNTLIST SCHEMA	204
Schema	204
1.168. IO.OPENSHIFT.AUTHORIZATION.V1.ROLEBINDINGRESTRICTIONLIST SCHEMA	205
Schema	205
1.169. IO.OPENSHIFT.AUTOSCALING.V1.CLUSTERAUTOSCALERLIST SCHEMA	206
Schema	206
1.170. IO.OPENSHIFT.AUTOSCALING.V1BETA1.MACHINEAUTOSCALERLIST SCHEMA	207
Schema	207
1.171. IO.OPENSHIFT.CLOUDCREDENTIAL.V1.CREDENTIALSREQUESTLIST SCHEMA	208
Schema	208
1.172. IO.OPENSHIFT.CONFIG.V1.APISERVERLIST SCHEMA	209
Schema	209
1.173. IO.OPENSHIFT.CONFIG.V1.AUTHENTICATIONLIST SCHEMA	210
Schema	210
1.174. IO.OPENSHIFT.CONFIG.V1.BUILDLIST SCHEMA	211
Schema	211
1.175. IO.OPENSHIFT.CONFIG.V1.CLUSTEROPERATORLIST SCHEMA	212
Schema	212
1.176. IO.OPENSHIFT.CONFIG.V1.CLUSTERVERSIONLIST SCHEMA	213
Schema  1.177. IO.OPENSHIFT.CONFIG.V1.CONSOLELIST SCHEMA	213
Schema	214 214
1.178. IO.OPENSHIFT.CONFIG.V1.DNSLIST SCHEMA	214
Schema	215
1.179. IO.OPENSHIFT.CONFIG.V1.FEATUREGATELIST SCHEMA	216
Schema	216
1.180. IO.OPENSHIFT.CONFIG.V1.IMAGECONTENTPOLICYLIST SCHEMA	217
Schema	217
1.181. IO.OPENSHIFT.CONFIG.V1.IMAGEDIGESTMIRRORSETLIST SCHEMA	218
Schema	218
1.182. IO.OPENSHIFT.CONFIG.V1.IMAGELIST SCHEMA	219
Schema	219
1.183. IO.OPENSHIFT.CONFIG.V1.IMAGETAGMIRRORSETLIST SCHEMA	220
Schema	220
1.184. IO.OPENSHIFT.CONFIG.V1.INFRASTRUCTURELIST SCHEMA	221
Schema	221
1.185. IO.OPENSHIFT.CONFIG.V1.INGRESSLIST SCHEMA	222
Schema	222

1.186. IO.OPENSHIFT.CONFIG.V1.NETWORKLIST SCHEMA	223
Schema	223
1.187. IO.OPENSHIFT.CONFIG.V1.NODELIST SCHEMA	224
Schema	224
1.188. IO.OPENSHIFT.CONFIG.V1.OAUTHLIST SCHEMA	225
Schema	225
1.189. IO.OPENSHIFT.CONFIG.V1.OPERATORHUBLIST SCHEMA	226
Schema	226
1.190. IO.OPENSHIFT.CONFIG.V1.PROJECTLIST SCHEMA	227
Schema	227
1.191. IO.OPENSHIFT.CONFIG.V1.PROXYLIST SCHEMA	228
Schema	228
1.192. IO.OPENSHIFT.CONFIG.V1.SCHEDULERLIST SCHEMA	229
Schema	229
1.193. IO.OPENSHIFT.CONSOLE.V1.CONSOLECLIDOWNLOADLIST SCHEMA	230
Schema	230
1.194. IO.OPENSHIFT.CONSOLE.V1.CONSOLEEXTERNALLOGLINKLIST SCHEMA	231
Schema	231
1.195. IO.OPENSHIFT.CONSOLE.V1.CONSOLELINKLIST SCHEMA	232
Schema	232
1.196. IO.OPENSHIFT.CONSOLE.V1.CONSOLENOTIFICATIONLIST SCHEMA	233
Schema	233
1.197. IO.OPENSHIFT.CONSOLE.V1.CONSOLEPLUGINLIST SCHEMA	234
Schema	234
1.198. IO.OPENSHIFT.CONSOLE.V1.CONSOLEQUICKSTARTLIST SCHEMA	235
Schema	235
1.199. IO.OPENSHIFT.CONSOLE.V1.CONSOLESAMPLELIST SCHEMA	236
Schema	236
1.200. IO.OPENSHIFT.CONSOLE.V1.CONSOLEYAMLSAMPLELIST SCHEMA	237
Schema	237
1.201. IO.OPENSHIFT.HELM.V1BETA1.HELMCHARTREPOSITORYLIST SCHEMA	238
Schema	238
1.202. IO.OPENSHIFT.HELM.VIBETA1.PROJECTHELMCHARTREPOSITORYLIST SCHEMA	239
Schema	239
1.203. IO.OPENSHIFT.MACHINE.V1.CONTROLPLANEMACHINESETLIST SCHEMA	240
Schema	240
1.204. IO.OPENSHIFT.MACHINE.V1BETA1.MACHINEHEALTHCHECKLIST SCHEMA	241
Schema	241
1.205. IO.OPENSHIFT.MACHINE.V1BETA1.MACHINELIST SCHEMA	242
Schema	242
1.206. IO.OPENSHIFT.MACHINE.V1BETA1.MACHINESETLIST SCHEMA	243
Schema	243
1.207. IO.OPENSHIFT.MACHINECONFIGURATION.V1.CONTAINERRUNTIMECONFIGLIST SCHEMA	244
Schema	244
1.208. IO.OPENSHIFT.MACHINECONFIGURATION.V1.CONTROLLERCONFIGLIST SCHEMA	245
Schema	245
1.209. IO.OPENSHIFT.MACHINECONFIGURATION.V1.KUBELETCONFIGLIST SCHEMA	246
Schema	246
1.210. IO.OPENSHIFT.MACHINECONFIGURATION.V1.MACHINECONFIGLIST SCHEMA	247
Schema	247
1.211. IO.OPENSHIFT.MACHINECONFIGURATION.V1.MACHINECONFIGPOOLLIST SCHEMA	248
Schema	248
1.212. IO.OPENSHIFT.MONITORING.V1.ALERTINGRULELIST SCHEMA	249

Schema	249
1.213. IO.OPENSHIFT.MONITORING.V1.ALERTRELABELCONFIGLIST SCHEMA	250
Schema	250
1.214. IO.OPENSHIFT.NETWORK.CLOUD.V1.CLOUDPRIVATEIPCONFIGLIST SCHEMA	251
Schema	251
1.215. IO.OPENSHIFT.OPERATOR.CONTROLPLANE.VIALPHA1.PODNETWORKCONNECTIVITYCHECKLIST	
SCHEMA	252
Schema	252
1.216. IO.OPENSHIFT.OPERATOR.IMAGEREGISTRY.V1.CONFIGLIST SCHEMA	253
Schema	253
1.217. IO.OPENSHIFT.OPERATOR.IMAGEREGISTRY.V1.IMAGEPRUNERLIST SCHEMA	254
Schema	254
1.218. IO.OPENSHIFT.OPERATOR.INGRESS.V1.DNSRECORDLIST SCHEMA	255
Schema	255
1.219. IO.OPENSHIFT.OPERATOR.NETWORK.V1.EGRESSROUTERLIST SCHEMA	256
Schema	256
1.220. IO.OPENSHIFT.OPERATOR.NETWORK.V1.OPERATORPKILIST SCHEMA	257
Schema	257
1.221, IO.OPENSHIFT.OPERATOR.SAMPLES.V1.CONFIGLIST SCHEMA	258
Schema	258
1.222. IO.OPENSHIFT.OPERATOR.V1.AUTHENTICATIONLIST SCHEMA	259
Schema	259
1.223. IO.OPENSHIFT.OPERATOR.V1.CLOUDCREDENTIALLIST SCHEMA	260
Schema	260
1.224. IO.OPENSHIFT.OPERATOR.V1.CLUSTERCSIDRIVERLIST SCHEMA	261
Schema	261
1.225. IO.OPENSHIFT.OPERATOR.V1.CONFIGLIST SCHEMA	
Schema	262 262
1.226. IO.OPENSHIFT.OPERATOR.V1.CONSOLELIST SCHEMA	
	263
Schema	263
1.227. IO.OPENSHIFT.OPERATOR.V1.CSISNAPSHOTCONTROLLERLIST SCHEMA	264
Schema	264
1.228. IO.OPENSHIFT.OPERATOR.V1.DNSLIST SCHEMA	265
Schema	265
1.229. IO.OPENSHIFT.OPERATOR.V1.ETCDLIST SCHEMA	266
Schema	266
1.230. IO.OPENSHIFT.OPERATOR.V1.INGRESSCONTROLLERLIST SCHEMA	267
Schema	267
1.231. IO.OPENSHIFT.OPERATOR.V1.INSIGHTSOPERATORLIST SCHEMA	268
Schema	268
1.232. IO.OPENSHIFT.OPERATOR.V1.KUBEAPISERVERLIST SCHEMA	269
Schema	269
1.233. IO.OPENSHIFT.OPERATOR.V1.KUBECONTROLLERMANAGERLIST SCHEMA	270
Schema	270
1.234. IO.OPENSHIFT.OPERATOR.V1.KUBESCHEDULERLIST SCHEMA	271
Schema	271
1.235. IO.OPENSHIFT.OPERATOR.V1.KUBESTORAGEVERSIONMIGRATORLIST SCHEMA	272
Schema	272
1.236. IO.OPENSHIFT.OPERATOR.V1.MACHINECONFIGURATIONLIST SCHEMA	273
Schema	273
1.237. IO.OPENSHIFT.OPERATOR.V1.NETWORKLIST SCHEMA	274
Schema	274
1.238. IO.OPENSHIFT.OPERATOR.V1.OPENSHIFTAPISERVERLIST SCHEMA	275

Schema	275
1.239. IO.OPENSHIFT.OPERATOR.V1.OPENSHIFTCONTROLLERMANAGERLIST SCHEMA	276
Schema	276
1.240. IO.OPENSHIFT.OPERATOR.V1.SERVICECALIST SCHEMA	277
Schema	277
1.241. IO.OPENSHIFT.OPERATOR.V1.STORAGELIST SCHEMA	278
Schema	278
1.242. IO.OPENSHIFT.OPERATOR.VIALPHA1.IMAGECONTENTSOURCEPOLICYLIST SCHEMA	279
Schema	279
1.243. IO.OPENSHIFT.PERFORMANCE.V2.PERFORMANCEPROFILELIST SCHEMA	280
Schema	280
1.244. IO.OPENSHIFT.QUOTA.V1.CLUSTERRESOURCEQUOTALIST SCHEMA	281
Schema	281
1.245. IO.OPENSHIFT.SECURITY.V1.SECURITYCONTEXTCONSTRAINTSLIST SCHEMA	282
Schema	282
1.246. IO.OPENSHIFT.TUNED.V1.PROFILELIST SCHEMA	283
Schema	283
1.247. IO.OPENSHIFT.TUNED.V1.TUNEDLIST SCHEMA	284
Schema	284
1.248. IO.X-K8S.CLUSTER.INFRASTRUCTURE.VIBETA1.METAL3REMEDIATIONLIST SCHEMA	285
Schema	285
1.249. IO.X-K8S.CLUSTER.INFRASTRUCTURE.VIBETA1.METAL3REMEDIATIONTEMPLATELIST SCHEMA	286
Schema	286
1.250. IO.X-K8S.CLUSTER.IPAM.V1BETA1.IPADDRESSCLAIMLIST SCHEMA	287
Schema	287
1.251. IO.X-K8S.CLUSTER.IPAM.V1BETA1.IPADDRESSLIST SCHEMA	288
Schema	288
1.252. ORG.OVN.K8S.V1.ADMINPOLICYBASEDEXTERNALROUTELIST SCHEMA	289
Schema	289
1.253. ORG.OVN.K8S.V1.EGRESSFIREWALLLIST SCHEMA	290
Schema	290
1.254. ORG.OVN.K8S.V1.EGRESSIPLIST SCHEMA	291
Schema	291
1.255. ORG.OVN.K8S.V1.EGRESSQOSLIST SCHEMA	292
Schema	292
1.256. ORG.OVN.K8S.V1.EGRESSSERVICELIST SCHEMA	293
Schema	293

# **CHAPTER 1. COMMON OBJECT REFERENCE**

# 1.1. COM.COREOS.MONITORING.V1.ALERTMANAGERLIST SCHEMA

### Description

AlertmanagerList is a list of Alertmanager

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Alertmanager)	List of alertmanagers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

### 1.2. COM.COREOS.MONITORING.V1.PODMONITORLIST SCHEMA

## Description

PodMonitorList is a list of PodMonitor

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PodMonitor)	List of podmonitors. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.3. COM.COREOS.MONITORING.V1.PROBELIST SCHEMA

Description

ProbeList is a list of Probe

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Probe)	List of probes. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.4. COM.COREOS.MONITORING.V1.PROMETHEUSLIST SCHEMA

### Description

PrometheusList is a list of Prometheus

Type

object

### Required

• items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#resources
items	array (Prometheus)	List of prometheuses. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.5. COM.COREOS.MONITORING.V1.PROMETHEUSRULELIST SCHEMA

### Description

PrometheusRuleList is a list of PrometheusRule

Туре

object

Required

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PrometheusRule)	List of prometheusrules. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.6. COM.COREOS.MONITORING.V1.SERVICEMONITORLIST SCHEMA

### Description

ServiceMonitorList is a list of ServiceMonitor

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ServiceMonitor)	List of servicemonitors. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.7. COM.COREOS.MONITORING.V1.THANOSRULERLIST SCHEMA

### Description

ThanosRulerList is a list of ThanosRuler

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ThanosRuler)	List of thanosrulers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.8. COM.COREOS.MONITORING.V1BETA1.ALERTMANAGERCONFIGLIST SCHEMA

### Description

AlertmanagerConfigList is a list of AlertmanagerConfig

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (AlertmanagerConfig)	List of alertmanagerconfigs. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.9. COM.COREOS.OPERATORS.V1.OLMCONFIGLIST SCHEMA

### Description

OLMConfigList is a list of OLMConfig

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OLMConfig)	List of olmconfigs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.10. COM.COREOS.OPERATORS.V1.OPERATORGROUPLIST SCHEMA

### Description

OperatorGroupList is a list of OperatorGroup

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OperatorGroup)	List of operatorgroups. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.11. COM.COREOS.OPERATORS.V1.OPERATORLIST SCHEMA

## Description

OperatorList is a list of Operator

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Operator)	List of operators. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.12. COM.COREOS.OPERATORS.V1ALPHA1.CATALOGSOURCELIST SCHEMA

Description

CatalogSourceList is a list of CatalogSource

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CatalogSource)	List of catalogsources. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.13. COM.COREOS.OPERATORS.V1ALPHA1.CLUSTERSERVICEVERSIONL SCHEMA

#### Description

ClusterServiceVersionList is a list of ClusterServiceVersion

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterServiceVersion)	List of clusterserviceversions.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.14. COM.COREOS.OPERATORS.V1ALPHA1.INSTALLPLANLIST SCHEMA

Description

InstallPlanList is a list of InstallPlan

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (InstallPlan)	List of installplans. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.15. COM.COREOS.OPERATORS.V1ALPHA1.SUBSCRIPTIONLIST SCHEMA

### Description

SubscriptionList is a list of Subscription

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Subscription)	List of subscriptions. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.16. COM.COREOS.OPERATORS.V2.OPERATORCONDITIONLIST SCHEMA

Description

OperatorConditionList is a list of OperatorCondition

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OperatorCondition)	List of operatorconditions. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.17. COM.GITHUB.OPENSHIFT.API.APPS.V1.DEPLOYMENTCONFIGLIST SCHEMA

### Description

DeploymentConfigList is a collection of deployment configs.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (DeploymentConfig)	Items is a list of deployment configs
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.18. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.CLUSTERROLEB SCHEMA

#### Description

ClusterRoleBindingList is a collection of ClusterRoleBindings Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterRoleBinding)	Items is a list of ClusterRoleBindings
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.19. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.CLUSTERROLEL SCHEMA

#### Description

ClusterRoleList is a collection of ClusterRoles

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterRole)	Items is a list of ClusterRoles
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.20. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.ROLEBINDINGL SCHEMA

#### Description

RoleBindingList is a collection of RoleBindings

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (RoleBinding)	Items is a list of RoleBindings
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.21. COM.GITHUB.OPENSHIFT.API.AUTHORIZATION.V1.ROLELIST SCHEMA

### Description

RoleList is a collection of Roles

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Role)	Items is a list of Roles
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.22. COM.GITHUB.OPENSHIFT.API.BUILD.V1.BUILDCONFIGLIST SCHEMA

#### Description

BuildConfigList is a collection of BuildConfigs.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (BuildConfig)	items is a list of build configs
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.23. COM.GITHUB.OPENSHIFT.API.BUILD.V1.BUILDLIST SCHEMA

## Description

BuildList is a collection of Builds.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Build)	items is a list of builds
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.24. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGELIST SCHEMA

## Description

ImageList is a list of Image objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Image)	Items is a list of images
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.25. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGESTREAMLIST SCHEMA

## Description

ImageStreamList is a list of ImageStream objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageStream)	Items is a list of imageStreams
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#metadata

# 1.26. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGESTREAMTAGLIST SCHEMA

### Description

ImageStreamTagList is a list of ImageStreamTag objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageStreamTag)	Items is the list of image stream tags
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.27. COM.GITHUB.OPENSHIFT.API.IMAGE.V1.IMAGETAGLIST SCHEMA

## Description

ImageTagList is a list of ImageTag objects. When listing image tags, the image field is not populated. Tags are returned in alphabetical order by image stream and then tag.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageTag)	Items is the list of image stream tags
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.28. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHACCESSTOKENLIS SCHEMA

## Description

OAuthAccessTokenList is a collection of OAuth access tokens Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OAuthAccessToken)	Items is the list of OAuth access tokens
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.29. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHAUTHORIZETOKEN SCHEMA

## Description

OAuthAuthorizeTokenList is a collection of OAuth authorization tokens Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OAuthAuthorizeToken)	Items is the list of OAuth authorization tokens
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.30. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHCLIENTAUTHORIZ SCHEMA

### Description

OAuthClientAuthorizationList is a collection of OAuth client authorizations Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OAuthClientAuthorization)	Items is the list of OAuth client authorizations
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.31. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.OAUTHCLIENTLIST SCHEMA

## Description

OAuthClientList is a collection of OAuth clients

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OAuthClient)	Items is the list of OAuth clients
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.32. COM.GITHUB.OPENSHIFT.API.OAUTH.V1.USEROAUTHACCESSTOK SCHEMA

### Description

UserOAuthAccessTokenList is a collection of access tokens issued on behalf of the requesting user Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (UserOAuthAccessToken)	
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.33. COM.GITHUB.OPENSHIFT.API.PROJECT.V1.PROJECTLIST SCHEMA

## Description

ProjectList is a list of Project objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Project)	Items is the list of projects
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.34. COM.GITHUB.OPENSHIFT.API.QUOTA.V1.APPLIEDCLUSTERRESOU SCHEMA

#### Description

AppliedClusterResourceQuotaList is a collection of AppliedClusterResourceQuotas Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (AppliedClusterResourceQu ota)	Items is a list of AppliedClusterResourceQuota
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.35. COM.GITHUB.OPENSHIFT.API.ROUTE.V1.ROUTELIST SCHEMA

## Description

RouteList is a collection of Routes.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Route)	items is a list of routes
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.36. COM.GITHUB.OPENSHIFT.API.SECURITY.V1.RANGEALLOCATIONLI SCHEMA

## Description

 ${\sf RangeAllocationList} \ is \ a \ list \ of \ {\sf RangeAllocations} \ objects$ 

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (RangeAllocation)	List of RangeAllocations.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.37. COM.GITHUB.OPENSHIFT.API.TEMPLATE.V1.BROKERTEMPLATEIN: SCHEMA

## Description

BrokerTemplateInstanceList is a list of BrokerTemplateInstance objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (BrokerTemplateInstance)	items is a list of BrokerTemplateInstances
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.38. COM.GITHUB.OPENSHIFT.API.TEMPLATE.V1.TEMPLATEINSTANCE SCHEMA

## Description

TemplateInstanceList is a list of TemplateInstance objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (TemplateInstance)	items is a list of Templateinstances
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.39. COM.GITHUB.OPENSHIFT.API.TEMPLATE.V1.TEMPLATELIST SCHEMA

## Description

TemplateList is a list of Template objects.

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Template)	Items is a list of templates
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.40. COM.GITHUB.OPENSHIFT.API.USER.V1.GROUPLIST SCHEMA

## Description

GroupList is a collection of Groups

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Group)	Items is the list of groups
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.41. COM.GITHUB.OPENSHIFT.API.USER.V1.IDENTITYLIST SCHEMA

## Description

IdentityList is a collection of Identities

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Identity)	Items is the list of identities
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.42. COM.GITHUB.OPENSHIFT.API.USER.V1.USERLIST SCHEMA

## Description

UserList is a collection of Users

Compatibility level 1: Stable within a major release for a minimum of 12 months or 3 minor releases (whichever is longer).

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (User)	Items is the list of users
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.43. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.LIB.VERSION.OPERATORVERSION SCHEMA

#### Description

OperatorVersion is a wrapper around semver. Version which supports correct marshaling to YAML and JSON.

### Type

string

## 1.44. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.OPERATORS.V1ALPHA1.APISERVICEDEFINITIONS SCHEMA

Description

APIServiceDefinitions declares all of the extension apis managed or required by an operator being ran by ClusterServiceVersion.

#### Type

object

#### Schema

Property	Туре	Description
owned	array (APIServiceDescription)	
required	array (APIServiceDescription)	

## 1.45. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.OPERATORS.V1ALPHA1.CUSTOMRESOURCEDEF SCHEMA

#### Description

CustomResourceDefinitions declares all of the CRDs managed or required by an operator being ran by ClusterServiceVersion.

If the CRD is present in the Owned list, it is implicitly required.

#### Type

object

#### Schema

Property	Туре	Description
owned	array (CRDDescription)	
required	array (CRDDescription)	

## 1.46. COM.GITHUB.OPERATOR-FRAMEWORK.API.PKG.OPERATORS.V1ALPHA1.INSTALLMODE SCHEMA

#### Description

InstallMode associates an InstallModeType with a flag representing if the CSV supports it

#### Type

object

#### Required

- type
- supported

#### Schema

Property	Туре	Description
supported	boolean	
type	string	

## 1.47. COM.GITHUB.OPERATOR-FRAMEWORK.OPERATOR-LIFECYCLE-MANAGER.PKG.PACKAGE-SERVER.APIS.OPERATORS.V1.PACKAGEMANIFESTLIST SCHEMA

### Description

PackageManifestList is a list of PackageManifest objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PackageManifest)	
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	

# 1.48. IO.CNCF.CNI.K8S.V1.NETWORKATTACHMENTDEFINITIONLIST SCHEMA

## Description

NetworkAttachmentDefinitionList is a list of NetworkAttachmentDefinition

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (NetworkAttachmentDefinitio n)	List of network-attachment-definitions. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.49. IO.CNCF.CNI.K8S.V1BETA1.MULTINETWORKPOLICYLIST SCHEMA

## Description

MultiNetworkPolicyList is a list of MultiNetworkPolicy

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#resources
items	array (MultiNetworkPolicy)	List of multi-networkpolicies.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.50. IO.CNCF.CNI.WHEREABOUTS.V1ALPHA1.IPPOOLLIST SCHEMA

## Description

IPPoolList is a list of IPPool

Type

object

Required

• items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#resources
items	array (IPPool)	List of ippools. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.51. IO.CNCF.CNI.WHEREABOUTS.V1ALPHA1.OVERLAPPINGRANGEIPRE SCHEMA

## Description

 $Overlapping Rangel PR eservation List is a {\it list} of Overlapping Rangel PR eservation$ 

Type

object

Required

items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#resources
items	array (OverlappingRangelPReserv ation)	List of overlappingrangeipreservations. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.52. IO.K8S.API.ADMISSIONREGISTRATION.V1.MUTATINGWEBHOOKCO SCHEMA

## Description

 ${\it Mutating We bhook Configuration List is a list of Mutating We bhook Configuration}.$ 

Type

object

Required

• items

## Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#resources
items	array (MutatingWebhookConfigura tion)	List of MutatingWebhookConfiguration.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.53. IO.K8S.API.ADMISSIONREGISTRATION.V1.VALIDATINGADMISSIONF SCHEMA

### Description

Validating Admission Policy Binding List is a list of Validating Admission Policy Binding.

### Type

object

## Required

• items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ValidatingAdmissionPolicy Binding)	List of PolicyBinding.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.54. IO.K8S.API.ADMISSIONREGISTRATION.V1.VALIDATINGADMISSIONF SCHEMA

## Description

ValidatingAdmissionPolicyList is a list of ValidatingAdmissionPolicy.

Type

object

Required

• items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ValidatingAdmissionPolicy)	List of ValidatingAdmissionPolicy.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.55. IO.K8S.API.ADMISSIONREGISTRATION.V1.VALIDATINGWEBHOOKC SCHEMA

## Description

Validating We bhook Configuration List is a list of Validating We bhook Configuration.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ValidatingWebhookConfigur ation)	List of ValidatingWebhookConfiguration.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.56. IO.K8S.API.APPS.V1.CONTROLLERREVISIONLIST SCHEMA

## Description

ControllerRevisionList is a resource containing a list of ControllerRevision objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ControllerRevision)	Items is the list of ControllerRevisions
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

## 1.57. IO.K8S.API.APPS.V1.DAEMONSETLIST SCHEMA

## Description

DaemonSetList is a collection of daemon sets.

Type

object

Required

• items

Downsta	T	Description
Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (DaemonSet)	A list of daemon sets.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

## 1.58. IO.K8S.API.APPS.V1.DEPLOYMENTLIST SCHEMA

## Description

DeploymentList is a list of Deployments.

Type

object

Required

• items

Property	Type	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Deployment)	Items is the list of Deployments.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata.

## 1.59. IO.K8S.API.APPS.V1.REPLICASETLIST SCHEMA

## Description

 ${\sf ReplicaSetList} \ is \ a \ collection \ of \ {\sf ReplicaSets}.$ 

Type

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ReplicaSet)	List of ReplicaSets. More info: https://kubernetes.io/docs/conc epts/workloads/controllers/replic ationcontroller
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.60. IO.K8S.API.APPS.V1.STATEFULSETLIST SCHEMA

## Description

StatefulSetList is a collection of StatefulSets.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (StatefulSet)	Items is the list of stateful sets.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.61. IO.K8S.API.AUTOSCALING.V2.HORIZONTALPODAUTOSCALERLIST SCHEMA

## Description

HorizontalPodAutoscalerList is a list of horizontal pod autoscaler objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (HorizontalPodAutoscaler)	items is the list of horizontal pod autoscaler objects.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list metadata.

# 1.62. IO.K8S.API.BATCH.V1.CRONJOBLIST SCHEMA

# Description

CronJobList is a collection of cron jobs.

Туре

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CronJob)	items is the list of CronJobs.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.63. IO.K8S.API.BATCH.V1.JOBLIST SCHEMA

## Description

JobList is a collection of jobs.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Job)	items is the list of Jobs.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.64. IO.K8S.API.CERTIFICATES.V1.CERTIFICATESIGNINGREQUESTLIST SCHEMA

#### Description

Certificate Signing Request List is a collection of Certificate Signing Request objects

Type

object

Required

• items

Property	Туре	Description
	**	

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CertificateSigningRequest)	items is a collection of CertificateSigningRequest objects
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	

# 1.65. IO.K8S.API.COORDINATION.V1.LEASELIST SCHEMA

# Description

LeaseList is a list of Lease objects.

Type

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Lease)	items is a list of schema objects.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.66. IO.K8S.API.CORE.V1.COMPONENTSTATUSLIST SCHEMA

#### Description

Status of all the conditions for the component as a list of ComponentStatus objects. Deprecated: This API is deprecated in v1.19+

Type

object

Required

• items

Property	Туре	Description
	• •	

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ComponentStatus)	List of ComponentStatus objects.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.67. IO.K8S.API.CORE.V1.CONFIGMAPLIST SCHEMA

#### Description

ConfigMapList is a resource containing a list of ConfigMap objects.

Type

object

Required

• items

	_	
Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConfigMap)	Items is the list of ConfigMaps.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.68. IO.K8S.API.CORE.V1.CONFIGMAPVOLUMESOURCE\_V2 SCHEMA

#### Description

Adapts a ConfigMap into a volume.

The contents of the target ConfigMap's Data field will be presented in a volume as files using the keys in the Data field as the file names, unless the items element is populated with specific mappings of keys to paths. ConfigMap volumes support ownership management and SELinux relabeling.

#### Type

object

Property	Туре	Description
	- )	

Property	Туре	Description
defaultMode	integer	defaultMode is optional: mode bits used to set permissions on created files by default. Must be an octal value between 0000 and 0777 or a decimal value between 0 and 511. YAML accepts both octal and decimal values, JSON requires decimal values for mode bits. Defaults to 0644. Directories within the path are not affected by this setting. This might be in conflict with other options that affect the file mode, like fsGroup, and the result can be other mode bits set.
items	array (KeyToPath)	items if unspecified, each key-value pair in the Data field of the referenced ConfigMap will be projected into the volume as a file whose name is the key and content is the value. If specified, the listed keys will be projected into the specified paths, and unlisted keys will not be present. If a key is specified which is not present in the ConfigMap, the volume setup will error unless it is marked optional. Paths must be relative and may not contain the '' path or start with ''.
name	string	Name of the referent. More info: https://kubernetes.io/docs/conc epts/overview/working-with- objects/names/#names
optional	boolean	optional specify whether the ConfigMap or its keys must be defined

# 1.69. IO.K8S.API.CORE.V1.CSIVOLUMESOURCE SCHEMA

#### Description

Represents a source location of a volume to mount, managed by an external CSI driver

# Type

object

# Required

• driver

#### Schema

Property	Туре	Description
driver	string	driver is the name of the CSI driver that handles this volume.  Consult with your admin for the correct name as registered in the cluster.
fsType	string	fsType to mount. Ex. "ext4", "xfs", "ntfs". If not provided, the empty value is passed to the associated CSI driver which will determine the default filesystem to apply.
nodePublishSecretRef	LocalObjectReference	nodePublishSecretRef is a reference to the secret object containing sensitive information to pass to the CSI driver to complete the CSI NodePublishVolume and NodeUnpublishVolume calls. This field is optional, and may be empty if no secret is required. If the secret object contains more than one secret, all secret references are passed.
readOnly	boolean	readOnly specifies a read-only configuration for the volume. Defaults to false (read/write).
volumeAttributes	object (string)	volumeAttributes stores driver- specific properties that are passed to the CSI driver. Consult your driver's documentation for supported values.

# 1.70. IO.K8S.API.CORE.V1.ENDPOINTSLIST SCHEMA

# Description

EndpointsList is a list of endpoints.

Type

object

Required

#### • items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Endpoints)	List of endpoints.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.71. IO.K8S.API.CORE.V1.ENVVAR SCHEMA

#### Description

EnvVar represents an environment variable present in a Container.

Type

object

Required

name

Property	Туре	Description
name	string	Name of the environment variable. Must be a C_IDENTIFIER.
value	string	Variable references \$(VAR_NAME) are expanded using the previously defined environment variables in the container and any service environment variables. If a variable cannot be resolved, the reference in the input string will be unchanged. Double are reduced to a single \$, which allows for escaping the \$(VAR_NAME) syntax: i.e. "(VAR_NAME)" will produce the string literal "\$(VAR_NAME)". Escaped references will never be expanded, regardless of whether the variable exists or not. Defaults to "".
valueFrom	EnvVarSource	Source for the environment variable's value. Cannot be used if value is not empty.

# 1.72. IO.K8S.API.CORE.V1.EVENTLIST SCHEMA

## Description

EventList is a list of events.

Type

object

Required

• items

Property	Туре	Description	
----------	------	-------------	--

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Event)	List of events
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.73. IO.K8S.API.CORE.V1.EVENTSOURCE SCHEMA

# Description

EventSource contains information for an event.

#### Type

object

Property	Туре	Description
component	string	Component from which the event is generated.
host	string	Node name on which the event is generated.

# 1.74. IO.K8S.API.CORE.V1.LIMITRANGELIST SCHEMA

#### Description

LimitRangeList is a list of LimitRange items.

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (LimitRange)	Items is a list of LimitRange objects. More info: https://kubernetes.io/docs/conc epts/configuration/manage- resources-containers/
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.75. IO.K8S.API.CORE.V1.LOCALOBJECTREFERENCE\_V2 SCHEMA

#### Description

LocalObjectReference contains enough information to let you locate the referenced object inside the same namespace.

#### Type

object

#### Schema

Property	Туре	Description
name	string	Name of the referent. More info: https://kubernetes.io/docs/conc epts/overview/working-with- objects/names/#names

#### 1.76. IO.K8S.API.CORE.V1.NAMESPACECONDITION SCHEMA

#### Description

NamespaceCondition contains details about state of namespace.

Type

object

#### Required

- type
- status

#### Schema

Property	Туре	Description
lastTransitionTime	Time	
message	string	
reason	string	
status	string	Status of the condition, one of True, False, Unknown.
type	string	Type of namespace controller condition.

# 1.77. IO.K8S.API.CORE.V1.NAMESPACELIST SCHEMA

#### Description

NamespaceList is a list of Namespaces.

Type

# object

# Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#resources
items	array (Namespace)	Items is the list of Namespace objects in the list. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/namespaces/
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.78. IO.K8S.API.CORE.V1.NODELIST SCHEMA

# Description

NodeList is the whole list of all Nodes which have been registered with master.

Туре

object

Required

#### items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Node)	List of nodes
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.79. IO.K8S.API.CORE.V1.OBJECTREFERENCE SCHEMA

#### Description

ObjectReference contains enough information to let you inspect or modify the referred object.

#### Type

object

Property	Туре	Description
apiVersion	string	API version of the referent.

Property	Туре	Description
fieldPath	string	If referring to a piece of an object instead of an entire object, this string should contain a valid JSON/Go field access statement, such as desiredState.manifest.containers[2]. For example, if the object reference is to a container within a pod, this would take on a value like: "spec.containers{name}" (where "name" refers to the name of the container that triggered the event) or if no container name is specified "spec.containers[2]" (container with index 2 in this pod). This syntax is chosen only to have some well-defined way of referencing a part of an object.
kind	string	Kind of the referent. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds
name	string	Name of the referent. More info: https://kubernetes.io/docs/conc epts/overview/working-with- objects/names/#names
namespace	string	Namespace of the referent. More info: https://kubernetes.io/docs/conc epts/overview/working-with-objects/namespaces/
resourceVersion	string	Specific resourceVersion to which this reference is made, if any. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#concurrency-control-and-consistency
uid	string	UID of the referent. More info: https://kubernetes.io/docs/conc epts/overview/working-with- objects/names/#uids

# 1.80. IO.K8S.API.CORE.V1.PERSISTENTVOLUMECLAIM SCHEMA

#### Description

PersistentVolumeClaim is a user's request for and claim to a persistent volume

#### Type

object

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ObjectMeta	Standard object's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata
spec	object	PersistentVolumeClaimSpec describes the common attributes of storage devices and allows a Source for provider-specific attributes
status	object	PersistentVolumeClaimStatus is the current status of a persistent volume claim.

..spec Description::

+

PersistentVolumeClaimSpec describes the common attributes of storage devices and allows a Source for provider-specific attributes

Type object

Property	Туре	Description
accessModes	array (string)	accessModes contains the desired access modes the volume should have. More info: https://kubernetes.io/docs/concepts/storage/persistent-volumes#access-modes-1
dataSource	object	TypedLocalObjectReference contains enough information to let you locate the typed referenced object inside the same namespace.

Property	Туре	Description
dataSourceRef	object	dataSourceRef specifies the object from which to populate the volume with data, if a non-empty volume is desired. This may be any object from a non-empty API group (non core object) or a PersistentVolumeClaim object. When this field is specified, volume binding will only succeed if the type of the specified object matches some installed volume populator or dynamic provisioner. This field will replace the functionality of the dataSource field and as such if both fields are non-empty, they must have the same value. For backwards compatibility, when namespace isn't specified in dataSourceRef, both fields (dataSource and dataSourceRef) will be set to the same value automatically if one of them is empty and the other is non-empty. When namespace is specified in dataSourceRef, dataSource isn't set to the same value and must be empty. There are three important differences between dataSource and dataSourceRef: * While dataSource only allows two specific types of objects, dataSourceRef allows any noncore object, as well as PersistentVolumeClaim objects. * While dataSourceRef preserves all values, and generates an error if a disallowed values (dropping them), dataSourceRef preserves all values, and generates an error if a disallowed value is specified. * While dataSourceRef allows objects in any namespaces. (Beta) Using this field requires the AnyVolumeDataSource feature gate to be enabled. (Alpha) Using the namespace field of dataSourceRef requires the CrossNamespaceVolumeDataSource feature gate to be enabled.

Property	Туре	Description
resources	object	VolumeResourceRequirements describes the storage resource requirements for a volume.
selector	LabelSelector	selector is a label query over volumes to consider for binding.
storageClassName	string	storageClassName is the name of the StorageClass required by the claim. More info: https://kubernetes.io/docs/conc epts/storage/persistent- volumes#class-1

Property	Туре	Description
volumeAttributesClassName	string	volumeAttributesClassName may be used to set the VolumeAttributesClass used by this claim. If specified, the CSI driver will create or update the volume with the attributes defined in the corresponding VolumeAttributesClass. This has a different purpose than storageClassName, it can be changed after the claim is created. An empty string value means that no VolumeAttributesClass will be applied to the claim but it's not allowed to reset this field to empty string once it is set. If unspecified and the PersistentVolumeClaim is unbound, the default VolumeAttributesClass will be set by the persistentvolume controller if it exists. If the resource referred to by volumeAttributesClass does not exist, this PersistentVolumeClaim will be set to a Pending state, as reflected by the modifyVolumeStatus field, until such as a resource exists. More info: https://kubernetes.io/docs/concepts/storage/volume-attributes-classes/ (Beta) Using this field requires the VolumeAttributesClass feature gate to be enabled (off by default).
volumeMode	string	volumeMode defines what type of volume is required by the claim. Value of Filesystem is implied when not included in claim spec.  Possible enum values: - "Block" means the volume will not be formatted with a filesystem and will remain a raw block device "Filesystem" means the volume will be or is formatted with a filesystem.

Property	Туре	Description
volumeName	string	volumeName is the binding reference to the PersistentVolume backing this claim.

..spec.dataSource Description::

+

TypedLocalObjectReference contains enough information to let you locate the typed referenced object inside the same namespace.

Type

object

Required

- kind
- name

Property	Туре	Description
apiGroup	string	APIGroup is the group for the resource being referenced. If APIGroup is not specified, the specified Kind must be in the core API group. For any other thirdparty types, APIGroup is required.
kind	string	Kind is the type of resource being referenced
name	string	Name is the name of resource being referenced

..spec.dataSourceRef Description::

+

dataSourceRef specifies the object from which to populate the volume with data, if a non-empty volume is desired. This may be any object from a non-empty API group (non core object) or a PersistentVolumeClaim object. When this field is specified, volume binding will only succeed if the type of the specified object matches some installed volume populator or dynamic provisioner. This field will replace the functionality of the dataSource field and as such if both fields are non-empty, they must have the same value. For backwards compatibility, when namespace isn't specified in dataSourceRef, both fields (dataSource and dataSourceRef) will be set to the same value automatically if one of them is empty and the other is non-empty. When namespace is specified in dataSourceRef, dataSource isn't set to the same value and must be empty. There are three important differences between dataSource and dataSourceRef: \* While dataSource only allows two specific types of objects, dataSourceRef allows any

non-core object, as well as PersistentVolumeClaim objects. \* While dataSource ignores disallowed values (dropping them), dataSourceRef preserves all values, and generates an error if a disallowed value is specified. \* While dataSource only allows local objects, dataSourceRef allows objects in any namespaces. (Beta) Using this field requires the AnyVolumeDataSource feature gate to be enabled. (Alpha) Using the namespace field of dataSourceRef requires the CrossNamespaceVolumeDataSource feature gate to be enabled.

Type

object

Required

- kind
- name

Property	Туре	Description
apiGroup	string	APIGroup is the group for the resource being referenced. If APIGroup is not specified, the specified Kind must be in the core API group. For any other thirdparty types, APIGroup is required.
kind	string	Kind is the type of resource being referenced
name	string	Name is the name of resource being referenced
namespace	string	Namespace is the namespace of resource being referenced Note that when a namespace is specified, a gateway.networking.k8s.io/Refere nceGrant object is required in the referent namespace to allow that namespace's owner to accept the reference. See the ReferenceGrant documentation for details. (Alpha) This field requires the CrossNamespaceVolumeDataSou rce feature gate to be enabled.

..spec.resources Description::

+

VolumeResourceRequirements describes the storage resource requirements for a volume.

Type

# object

Property	Туре	Description
limits	object (Quantity)	Limits describes the maximum amount of compute resources allowed. More info: https://kubernetes.io/docs/concepts/configuration/manageresources-containers/
requests	object (Quantity)	Requests describes the minimum amount of compute resources required. If Requests is omitted for a container, it defaults to Limits if that is explicitly specified, otherwise to an implementation-defined value. Requests cannot exceed Limits. More info: https://kubernetes.io/docs/concepts/configuration/manageresources-containers/

# ..status Description::

+

PersistentVolumeClaimStatus is the current status of a persistent volume claim.

# Type

# object

Property	Туре	Description
accessModes	array (string)	accessModes contains the actual access modes the volume backing the PVC has. More info: https://kubernetes.io/docs/concepts/storage/persistent-volumes#access-modes-1
allocatedResourceStatuses	object (string)	allocatedResourceStatuses stores status of resource being resized for the given PVC. Key names follow standard Kubernetes label syntax. Valid values are either: * Un-prefixed keys: - storage - the capacity of the volume. * Custom resources must use implementation-defined prefixed names such as "example.com/my-custom-resource" Apart from

Property	Туре	above values - keys that are  Description have kubernetes io
		prefix are considered reserved and hence may not be used.
		and hence may not be used.  ClaimResourceStatus can be in any of following states: - ControllerResizeInProgress: State set when resize controller starts resizing the volume in controlplane ControllerResizeFailed: State set when resize has failed in resize controller with a terminal error NodeResizePending: State set when resize controller has finished resizing the volume but further resizing of volume is needed on the node NodeResizeInProgress: State set when kubelet starts resizing the volume NodeResizeFailed: State set when resizing has failed in kubelet with a terminal error. Transient errors don't set NodeResizeFailed. For example: if expanding a PVC for more capacity - this field can be one of the following states: - pvc.status.allocatedResourceStat us['storage'] = "ControllerResizeInProgress" - pvc.status.allocatedResourceStat us['storage'] = "ControllerResizeFailed" - pvc.status.allocatedResourceStat us['storage'] = "NodeResizePending" - pvc.status.allocatedResourceStat us['storage'] = "NodeResizeInProgress" - pvc.status.allocatedResourceStat us['storage'] = "NodeResizePending" - pvc.status.allocatedResourceStat us['storage'] = "NodeResizeFailed" When this field is not set, it means that no resize operation is in progress for the given PVC.  A controller that receives PVC update with previously unknown resourceName or ClaimResourceStatus should ignore the update for the purpose it was designed. For example - a controller that only is responsible for resizing capacity of the

Property	Туре	volume, should ignore PVC  Description t change other valid
		resources associated with PVC.  This is an alpha field and requires enabling RecoverVolumeExpansionFailure feature.

Property	Туре	Description
allocatedResources	object (Quantity)	allocatedResources tracks the resources allocated to a PVC including its capacity. Key names follow standard Kubernetes label syntax. Valid values are either: * Un-prefixed keys: - storage - the capacity of the volume. * Custom resources must use implementation-defined prefixed names such as "example.com/my-custom-resource" Apart from above values - keys that are unprefixed or have kubernetes.io prefix are considered reserved and hence may not be used.  Capacity reported here may be larger than the actual capacity when a volume expansion operation is requested. For storage quota, the larger value from allocatedResources is used. If allocatedResources is not set, PVC.spec.resources is used. If allocatedResources is not set, PVC.spec.resources alone is used for quota calculation. If a volume expansion capacity request is lowered, allocatedResources is only lowered if there are no expansion operations in progress and if the actual volume capacity is equal or lower than the requested capacity.  A controller that receives PVC update with previously unknown resourceName should ignore the update for the purpose it was designed. For example - a controller that only is responsible for resizing capacity of the volume, should ignore PVC updates that change other valid resources associated with PVC.  This is an alpha field and requires enabling RecoverVolumeExpansionFailure feature.

Property	Туре	Description
capacity	object (Quantity)	capacity represents the actual resources of the underlying volume.
conditions	array	conditions is the current Condition of persistent volume claim. If underlying persistent volume is being resized then the Condition will be set to 'Resizing'.
conditions[]	object	PersistentVolumeClaimCondition contains details about state of pvc
currentVolumeAttributesClas sName	string	currentVolumeAttributesClassNa me is the current name of the VolumeAttributesClass the PVC is using. When unset, there is no VolumeAttributeClass applied to this PersistentVolumeClaim This is a beta field and requires enabling VolumeAttributesClass feature (off by default).
modifyVolumeStatus	object	ModifyVolumeStatus represents the status object of ControllerModifyVolume operation
phase	string	phase represents the current phase of PersistentVolumeClaim.  Possible enum values: - "Bound" used for PersistentVolumeClaims that are bound - "Lost" used for PersistentVolumeClaims that lost their underlying PersistentVolume. The claim was bound to a PersistentVolume and this volume does not exist any longer and all data on it was lost "Pending" used for PersistentVolumeClaims that are not yet bound

..status.conditions Description::

+

conditions is the current Condition of persistent volume claim. If underlying persistent volume is being resized then the Condition will be set to 'Resizing'.

## Type

#### array

..status.conditions[] Description::

+

PersistentVolumeClaimCondition contains details about state of pvc

#### Type

object

#### Required

- type
- status

Property	Туре	Description
lastProbeTime	Time	lastProbeTime is the time we probed the condition.
lastTransitionTime	Time	lastTransitionTime is the time the condition transitioned from one status to another.
message	string	message is the human-readable message indicating details about last transition.
reason	string	reason is a unique, this should be a short, machine understandable string that gives the reason for condition's last transition. If it reports "Resizing" that means the underlying persistent volume is being resized.
status	string	
type	string	

 $.. status. modify Volume Status\ Description ::$ 

+

ModifyVolumeStatus represents the status object of ControllerModifyVolume operation

Type **object** Required

• status

Property	Туре	Description
status	string	status is the status of the ControllerModifyVolume operation. It can be in any of following states: - Pending Pending indicates that the PersistentVolumeClaim cannot be modified due to unmet requirements, such as the specified VolumeAttributesClass not existing InProgress InProgress indicates that the volume is being modified Infeasible Infeasible indicates that the request has been rejected as invalid by the CSI driver. To resolve the error, a valid VolumeAttributesClass needs to be specified. Note: New statuses can be added in the future. Consumers should check for unknown statuses and fail appropriately.  Possible enum values: - "InProgress" InProgress indicates that the volume is being modified - "Infeasible" Infeasible indicates that the request has been rejected as invalid by the CSI driver. To resolve the error, a valid VolumeAttributesClass needs to be specified - "Pending" Pending indicates that the PersistentVolumeClaim cannot be modified due to unmet requirements, such as the specified VolumeAttributesClass not existing
targetVolumeAttributesClass Name	string	targetVolumeAttributesClassNam e is the name of the VolumeAttributesClass the PVC currently being reconciled

## 1.81. IO.K8S.API.CORE.V1.PERSISTENTVOLUMECLAIMLIST SCHEMA

#### Description

PersistentVolumeClaimList is a list of PersistentVolumeClaim items.

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PersistentVolumeClaim)	items is a list of persistent volume claims. More info: https://kubernetes.io/docs/conc epts/storage/persistent- volumes#persistentvolumeclaims
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.82. IO.K8S.API.CORE.V1.PERSISTENTVOLUMELIST SCHEMA

# Description

PersistentVolumeList is a list of PersistentVolume items.

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PersistentVolume)	items is a list of persistent volumes. More info: https://kubernetes.io/docs/conc epts/storage/persistent-volumes
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.83. IO.K8S.API.CORE.V1.PERSISTENTVOLUMESPEC SCHEMA

#### Description

PersistentVolumeSpec is the specification of a persistent volume.

Type

# object

Property	Туре	Description
accessModes	array (string)	accessModes contains all ways the volume can be mounted. More info: https://kubernetes.io/docs/conc epts/storage/persistent- volumes#access-modes
awsElasticBlockStore	AWSElasticBlockStoreVolum eSource	awsElasticBlockStore represents an AWS Disk resource that is attached to a kubelet's host machine and then exposed to the pod. More info: https://kubernetes.io/docs/conc epts/storage/volumes#awselastic blockstore
azureDisk	AzureDiskVolumeSource	azureDisk represents an Azure Data Disk mount on the host and bind mount to the pod.
azureFile	AzureFilePersistentVolumeS ource	azureFile represents an Azure File Service mount on the host and bind mount to the pod.
capacity	object (Quantity)	capacity is the description of the persistent volume's resources and capacity. More info: https://kubernetes.io/docs/concepts/storage/persistent-volumes#capacity
cephfs	CephFSPersistentVolumeSo urce	cephFS represents a Ceph FS mount on the host that shares a pod's lifetime
cinder	CinderPersistentVolumeSou rce	cinder represents a cinder volume attached and mounted on kubelets host machine. More info: https://examples.k8s.io/mysql- cinder-pd/README.md

Property	Туре	Description
claimRef	ObjectReference	claimRef is part of a bi-directional binding between PersistentVolume and PersistentVolumeClaim. Expected to be non-nil when bound. claim.VolumeName is the authoritative bind between PV and PVC. More info: https://kubernetes.io/docs/concepts/storage/persistent-volumes#binding
csi	CSIPersistentVolumeSource	csi represents storage that is handled by an external CSI driver (Beta feature).
fc	FCVolumeSource	fc represents a Fibre Channel resource that is attached to a kubelet's host machine and then exposed to the pod.
flexVolume	FlexPersistentVolumeSource	flexVolume represents a generic volume resource that is provisioned/attached using an exec based plugin.
flocker	FlockerVolumeSource	flocker represents a Flocker volume attached to a kubelet's host machine and exposed to the pod for its usage. This depends on the Flocker control service being running
gcePersistentDisk	GCEPersistentDiskVolumeS ource	gcePersistentDisk represents a GCE Disk resource that is attached to a kubelet's host machine and then exposed to the pod. Provisioned by an admin. More info: https://kubernetes.io/docs/conc epts/storage/volumes#gcepersis tentdisk
glusterfs	GlusterfsPersistentVolumeS ource	glusterfs represents a Glusterfs volume that is attached to a host and exposed to the pod. Provisioned by an admin. More info: https://examples.k8s.io/volumes/glusterfs/README.md

Property	Туре	Description
hostPath	HostPathVolumeSource	hostPath represents a directory on the host. Provisioned by a developer or tester. This is useful for single-node development and testing only! On-host storage is not supported in any way and WILL NOT WORK in a multi-node cluster. More info: https://kubernetes.io/docs/concepts/storage/volumes#hostpath
iscsi	ISCSIPersistentVolumeSourc e	iscsi represents an ISCSI Disk resource that is attached to a kubelet's host machine and then exposed to the pod. Provisioned by an admin.
local	LocalVolumeSource	local represents directly-attached storage with node affinity
mountOptions	array (string)	mountOptions is the list of mount options, e.g. ["ro", "soft"]. Not validated - mount will simply fail if one is invalid. More info: https://kubernetes.io/docs/concepts/storage/persistent-volumes/#mount-options
nfs	NFSVolumeSource	nfs represents an NFS mount on the host. Provisioned by an admin. More info: https://kubernetes.io/docs/conc epts/storage/volumes#nfs
nodeAffinity	VolumeNodeAffinity	nodeAffinity defines constraints that limit what nodes this volume can be accessed from. This field influences the scheduling of pods that use this volume.

Property	Туре	Description
persistentVolumeReclaimPolicy	string	persistentVolumeReclaimPolicy defines what happens to a persistent volume when released from its claim. Valid options are Retain (default for manually created PersistentVolumes), Delete (default for dynamically provisioned PersistentVolumes), and Recycle (deprecated). Recycle must be supported by the volume plugin underlying this PersistentVolume. More info: https://kubernetes.io/docs/concepts/storage/persistent-volumes#reclaiming  Possible enum values: - "Delete" means the volume will be deleted from Kubernetes on release from its claim. The volume plugin must support Deletion "Recycle" means the volume will be recycled back into the pool of unbound persistent volumes on release from its claim. The volume plugin must support Recycling "Retain" means the volume will be left in its current phase (Released) for manual reclamation by the administrator. The default policy is Retain.
photonPersistentDisk	PhotonPersistentDiskVolum eSource	photonPersistentDisk represents a PhotonController persistent disk attached and mounted on kubelets host machine
portworxVolume	PortworxVolumeSource	portworxVolume represents a portworx volume attached and mounted on kubelets host machine
quobyte	QuobyteVolumeSource	quobyte represents a Quobyte mount on the host that shares a pod's lifetime
rbd	RBDPersistentVolumeSourc e	rbd represents a Rados Block Device mount on the host that shares a pod's lifetime. More info: https://examples.k8s.io/volumes/ rbd/README.md

Property	Туре	Description
scaleIO	ScalelOPersistentVolumeSo urce	scaleIO represents a ScaleIO persistent volume attached and mounted on Kubernetes nodes.
storageClassName	string	storageClassName is the name of StorageClass to which this persistent volume belongs. Empty value means that this volume does not belong to any StorageClass.
storageos	StorageOSPersistentVolume Source	storageOS represents a StorageOS volume that is attached to the kubelet's host machine and mounted into the pod More info: https://examples.k8s.io/volumes/ storageos/README.md
volumeAttributesClassName	string	Name of VolumeAttributesClass to which this persistent volume belongs. Empty value is not allowed. When this field is not set, it indicates that this volume does not belong to any VolumeAttributesClass. This field is mutable and can be changed by the CSI driver after a volume has been updated successfully to a new class. For an unbound PersistentVolume, the volumeAttributesClassName will be matched with unbound PersistentVolumeClaims during the binding process. This is a beta field and requires enabling VolumeAttributesClass feature (off by default).

Property	Туре	Description
volumeMode	string	volumeMode defines if a volume is intended to be used with a formatted filesystem or to remain in raw block state. Value of Filesystem is implied when not included in spec.  Possible enum values: - "Block" means the volume will not be formatted with a filesystem and will remain a raw block device "Filesystem" means the volume will be or is formatted with a filesystem.
vsphereVolume	VsphereVirtualDiskVolumeS ource	vsphereVolume represents a vSphere volume attached and mounted on kubelets host machine

# 1.84. IO.K8S.API.CORE.V1.PODLIST SCHEMA

# Description

PodList is a list of Pods.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#resources

Property	Туре	Description
items	array (Pod)	List of pods. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.85. IO.K8S.API.CORE.V1.PODTEMPLATELIST SCHEMA

# Description

PodTemplateList is a list of PodTemplates.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources

Property	Туре	Description
items	array (PodTemplate)	List of pod templates
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.86. IO.K8S.API.CORE.V1.PODTEMPLATESPEC SCHEMA

### Description

PodTemplateSpec describes the data a pod should have when created from a template

### Type

object

#### Schema

Property	Туре	Description
metadata	ObjectMeta	Standard object's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata
spec	PodSpec	Specification of the desired behavior of the pod. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

# 1.87. IO.K8S.API.CORE.V1.REPLICATIONCONTROLLERLIST SCHEMA

### Description

ReplicationControllerList is a collection of replication controllers.

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ReplicationController)	List of replication controllers.  More info: https://kubernetes.io/docs/conc epts/workloads/controllers/replic ationcontroller
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.88. IO.K8S.API.CORE.V1.RESOURCEQUOTALIST SCHEMA

### Description

ResourceQuotaList is a list of ResourceQuota items.

Type

# object

# Required

• items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#resources
items	array (ResourceQuota)	Items is a list of ResourceQuota objects. More info: https://kubernetes.io/docs/concepts/policy/resource-quotas/
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info:  https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.89. IO.K8S.API.CORE.V1.RESOURCEQUOTASPEC\_V2 SCHEMA

# Description

ResourceQuotaSpec defines the desired hard limits to enforce for Quota.

Type

object

Property	Туре	Description
hard	object (Quantity)	hard is the set of desired hard limits for each named resource. More info: https://kubernetes.io/docs/conc epts/policy/resource-quotas/
scopeSelector	ScopeSelector_v2	scopeSelector is also a collection of filters like scopes that must match each object tracked by a quota but expressed using ScopeSelectorOperator in combination with possible values. For a resource to match, both scopes AND scopeSelector (if specified in spec), must be matched.
scopes	array (string)	A collection of filters that must match each object tracked by a quota. If not specified, the quota matches all objects.

### 1.90. IO.K8S.API.CORE.V1.RESOURCEQUOTASTATUS SCHEMA

### Description

ResourceQuotaStatus defines the enforced hard limits and observed use.

#### Type

object

#### Schema

Property	Туре	Description
hard	object (Quantity)	Hard is the set of enforced hard limits for each named resource.  More info: https://kubernetes.io/docs/conc epts/policy/resource-quotas/
used	object (Quantity)	Used is the current observed total usage of the resource in the namespace.

# 1.91. IO.K8S.API.CORE.V1.RESOURCEREQUIREMENTS SCHEMA

### Description

ResourceRequirements describes the compute resource requirements.

Type

### object

### Schema

Property	Туре	Description
claims	array (ResourceClaim)	Claims lists the names of resources, defined in spec.resourceClaims, that are used by this container.  This is an alpha field and requires enabling the DynamicResourceAllocation feature gate.  This field is immutable. It can only be set for containers.
limits	object (Quantity)	Limits describes the maximum amount of compute resources allowed. More info: https://kubernetes.io/docs/concepts/configuration/manageresources-containers/
requests	object (Quantity)	Requests describes the minimum amount of compute resources required. If Requests is omitted for a container, it defaults to Limits if that is explicitly specified, otherwise to an implementation-defined value. Requests cannot exceed Limits. More info: https://kubernetes.io/docs/concepts/configuration/manageresources-containers/

# 1.92. IO.K8S.API.CORE.V1.SECRET SCHEMA

# Description

Secret holds secret data of a certain type. The total bytes of the values in the Data field must be less than MaxSecretSize bytes.

### Type

object

Property	Туре	Description
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Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
data	object (string)	Data contains the secret data. Each key must consist of alphanumeric characters, '-', '_' or '.'. The serialized form of the secret data is a base64 encoded string, representing the arbitrary (possibly non-string) data value here. Described in https://tools.ietf.org/html/rfc464 8#section-4
immutable	boolean	Immutable, if set to true, ensures that data stored in the Secret cannot be updated (only object metadata can be modified). If not set to true, the field can be modified at any time. Defaulted to nil.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ObjectMeta	Standard object's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

Property	Туре	Description
stringData	object (string)	stringData allows specifying non- binary secret data in string form. It is provided as a write-only input field for convenience. All keys and values are merged into the data field on write, overwriting any existing values. The stringData field is never output when reading from the API.
type	string	Used to facilitate programmatic handling of secret data. More info: https://kubernetes.io/docs/conc epts/configuration/secret/#secre t-types

# 1.93. IO.K8S.API.CORE.V1.SECRETLIST SCHEMA

# Description

SecretList is a list of Secret.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Secret)	Items is a list of secret objects.  More info: https://kubernetes.io/docs/conc epts/configuration/secret

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.94. IO.K8S.API.CORE.V1.SECRETVOLUMESOURCE\_V2 SCHEMA

### Description

Adapts a Secret into a volume.

The contents of the target Secret's Data field will be presented in a volume as files using the keys in the Data field as the file names. Secret volumes support ownership management and SELinux relabeling.

### Type

object

Property	Туре	Description

Property	Туре	Description
defaultMode	integer	defaultMode is Optional: mode bits used to set permissions on created files by default. Must be an octal value between 0000 and 0777 or a decimal value between 0 and 511. YAML accepts both octal and decimal values, JSON requires decimal values for mode bits. Defaults to 0644. Directories within the path are not affected by this setting. This might be in conflict with other options that affect the file mode, like fsGroup, and the result can be other mode bits set.
items	array (KeyToPath)	items If unspecified, each key-value pair in the Data field of the referenced Secret will be projected into the volume as a file whose name is the key and content is the value. If specified, the listed keys will be projected into the specified paths, and unlisted keys will not be present. If a key is specified which is not present in the Secret, the volume setup will error unless it is marked optional. Paths must be relative and may not contain the '' path or start with ''.
optional	boolean	optional field specify whether the Secret or its keys must be defined
secretName	string	secretName is the name of the secret in the pod's namespace to use. More info: https://kubernetes.io/docs/concepts/storage/volumes#secret

# 1.95. IO.K8S.API.CORE.V1.SERVICEACCOUNTLIST SCHEMA

### Description

ServiceAccountList is a list of ServiceAccount objects

Type

object

Required

#### • items

# Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ServiceAccount)	List of ServiceAccounts. More info: https://kubernetes.io/docs/tasks/configure-pod-container/configure-service-account/
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.96. IO.K8S.API.CORE.V1.SERVICELIST SCHEMA

### Description

ServiceList holds a list of services.

Type

object

Required

• items

#### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Service)	List of services
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.97. IO.K8S.API.CORE.V1.TOLERATION SCHEMA

# Description

The pod this Toleration is attached to tolerates any taint that matches the triple <key,value,effect> using the matching operator <operator>.

### Type

object

Property	Туре	Description
Troperty	Type	Bescription

Property	Туре	Description
effect	string	Effect indicates the taint effect to match. Empty means match all taint effects. When specified, allowed values are NoSchedule, PreferNoSchedule and NoExecute.  Possible enum values: - "NoExecute" Evict any alreadyrunning pods that do not tolerate the taint. Currently enforced by NodeController "NoSchedule" Do not allow new pods to schedule onto the node unless they tolerate the taint, but allow all pods submitted to Kubelet without going through the scheduler to start, and allow all already-running pods to continue running. Enforced by the scheduler "PreferNoSchedule" Like TaintEffectNoSchedule, but the scheduler tries not to schedule new pods onto the node, rather than prohibiting new pods from scheduling onto the node entirely. Enforced by the scheduler.
key	string	Key is the taint key that the toleration applies to. Empty means match all taint keys. If the key is empty, operator must be Exists; this combination means to match all values and all keys.
operator	string	Operator represents a key's relationship to the value. Valid operators are Exists and Equal. Defaults to Equal. Exists is equivalent to wildcard for value, so that a pod can tolerate all taints of a particular category.  Possible enum values: - "Equal" - "Exists"

Property	Туре	Description
tolerationSeconds	integer	TolerationSeconds represents the period of time the toleration (which must be of effect NoExecute, otherwise this field is ignored) tolerates the taint. By default, it is not set, which means tolerate the taint forever (do not evict). Zero and negative values will be treated as 0 (evict immediately) by the system.
value	string	Value is the taint value the toleration matches to. If the operator is Exists, the value should be empty, otherwise just a regular string.

### 1.98. IO.K8S.API.CORE.V1.TOPOLOGYSELECTORTERM SCHEMA

#### Description

A topology selector term represents the result of label queries. A null or empty topology selector term matches no objects. The requirements of them are ANDed. It provides a subset of functionality as NodeSelectorTerm. This is an alpha feature and may change in the future.

### Type

object

#### Schema

Property	Туре	Description
matchLabelExpressions	array (TopologySelectorLabelReq uirement)	A list of topology selector requirements by labels.

### 1.99. IO.K8S.API.CORE.V1.TYPEDLOCALOBJECTREFERENCE SCHEMA

#### Description

TypedLocalObjectReference contains enough information to let you locate the typed referenced object inside the same namespace.

#### Type

object

### Required

- kind
- name

### Schema

Property	Туре	Description
apiGroup	string	APIGroup is the group for the resource being referenced. If APIGroup is not specified, the specified Kind must be in the core API group. For any other third-party types, APIGroup is required.
kind	string	Kind is the type of resource being referenced
name	string	Name is the name of resource being referenced

# 1.100. IO.K8S.API.DISCOVERY.V1.ENDPOINTSLICELIST SCHEMA

# Description

EndpointSliceList represents a list of endpoint slices

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (EndpointSlice)	items is the list of endpoint slices

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata.

# 1.101. IO.K8S.API.EVENTS.V1.EVENTLIST SCHEMA

# Description

EventList is a list of Event objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Event)	items is a list of schema objects.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.102. IO.K8S.API.FLOWCONTROL.V1.FLOWSCHEMALIST SCHEMA

# Description

FlowSchemaList is a list of FlowSchema objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (FlowSchema)	items is a list of FlowSchemas.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.103. IO.K8S.API.FLOWCONTROL.V1.PRIORITYLEVELCONFIGURATIONL SCHEMA

### Description

PriorityLevelConfigurationList is a list of PriorityLevelConfiguration objects.

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PriorityLevelConfiguration)	<b>items</b> is a list of request-priorities.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	metadata is the standard object's metadata. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#metadata

# 1.104. IO.K8S.API.NETWORKING.V1.INGRESSCLASSLIST SCHEMA

# Description

IngressClassList is a collection of IngressClasses.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (IngressClass)	items is the list of IngressClasses.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata.

# 1.105. IO.K8S.API.NETWORKING.V1.INGRESSLIST SCHEMA

# Description

IngressList is a collection of Ingress.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Ingress)	items is the list of Ingress.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.106. IO.K8S.API.NETWORKING.V1.NETWORKPOLICYLIST SCHEMA

# Description

NetworkPolicyList is a list of NetworkPolicy objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (NetworkPolicy)	items is a list of schema objects.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.107. IO.K8S.API.NODE.V1.RUNTIMECLASSLIST SCHEMA

# Description

RuntimeClassList is a list of RuntimeClass objects.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (RuntimeClass)	items is a list of schema objects.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.108. IO.K8S.API.POLICY.V1.PODDISRUPTIONBUDGETLIST SCHEMA

# Description

PodDisruptionBudgetList is a collection of PodDisruptionBudgets.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PodDisruptionBudget)	Items is a list of PodDisruptionBudgets

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

# 1.109. IO.K8S.API.RBAC.V1.AGGREGATIONRULE\_V2 SCHEMA

### Description

AggregationRule describes how to locate ClusterRoles to aggregate into the ClusterRole

### Type

object

#### Schema

Property	Туре	Description
clusterRoleSelectors	array (LabelSelector_v3)	ClusterRoleSelectors holds a list of selectors which will be used to find ClusterRoles and create the rules. If any of the selectors match, then the ClusterRole's permissions will be added

# 1.110. IO.K8S.API.RBAC.V1.CLUSTERROLEBINDINGLIST SCHEMA

### Description

ClusterRoleBindingList is a collection of ClusterRoleBindings

Type

object

Required

• items

### Schema

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterRoleBinding)	Items is a list of ClusterRoleBindings
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata.

# 1.111. IO.K8S.API.RBAC.V1.CLUSTERROLELIST SCHEMA

# Description

ClusterRoleList is a collection of ClusterRoles

Type

object

Required

• items

Property Type Description
---------------------------

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterRole)	Items is a list of ClusterRoles
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata.

# 1.112. IO.K8S.API.RBAC.V1.ROLEBINDINGLIST SCHEMA

# Description

RoleBindingList is a collection of RoleBindings

Type

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (RoleBinding)	Items is a list of RoleBindings
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata.

# 1.113. IO.K8S.API.RBAC.V1.ROLELIST SCHEMA

# Description

RoleList is a collection of Roles

Туре

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Role)	Items is a list of Roles
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata.

# 1.114. IO.K8S.API.SCHEDULING.V1.PRIORITYCLASSLIST SCHEMA

# Description

PriorityClassList is a collection of priority classes.

Type

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PriorityClass)	items is the list of PriorityClasses
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.115. IO.K8S.API.STORAGE.V1.CSIDRIVERLIST SCHEMA

# Description

CSIDriverList is a collection of CSIDriver objects.

Type

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CSIDriver)	items is the list of CSIDriver
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.116. IO.K8S.API.STORAGE.V1.CSINODELIST SCHEMA

# Description

 ${\sf CSINodeList} \ is \ a \ collection \ of \ {\sf CSINode} \ objects.$ 

Type

object

Required

• items

Property	Туре	Description
• •		•

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CSINode)	items is the list of CSINode
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.117. IO.K8S.API.STORAGE.V1.CSISTORAGECAPACITYLIST SCHEMA

# Description

 ${\it CSIStorage Capacity List is a collection of CSIStorage Capacity objects.}$ 

Type

object

Required

• items

Property Type Description	Property	Туре	Description
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Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CSIStorageCapacity)	items is the list of CSIStorageCapacity objects.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.118. IO.K8S.API.STORAGE.V1.STORAGECLASSLIST SCHEMA

# Description

StorageClassList is a collection of storage classes.

Type

object

Required

• items

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (StorageClass)	items is the list of StorageClasses
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

# 1.119. IO.K8S.API.STORAGE.V1.VOLUMEATTACHMENTLIST SCHEMA

### Description

Volume Attachment List is a collection of Volume Attachment objects.

Туре

object

Required

• items

Property	Type	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (VolumeAttachment)	items is the list of VolumeAttachments
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

## 1.120. IO.K8S.APIEXTENSIONS-APISERVER.PKG.APIS.APIEXTENSIONS.V1.CUSTOMRESOURCEDEFINITI SCHEMA

## Description

CustomResourceDefinitionList is a list of CustomResourceDefinition objects.

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CustomResourceDefinition)	items list individual CustomResourceDefinition objects
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard object's metadata More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

## 1.121. IO.K8S.APIEXTENSIONS-APISERVER.PKG.APIS.APIEXTENSIONS.V1.JSONSCHEMAPROPS SCHEMA

## Description

JSONSchemaProps is a JSON-Schema following Specification Draft 4 (http://json-schema.org/).

## Type

object

Property	Туре	Description
\$ref	string	

Property	Туре	Description
\$schema	string	
additionalItems	**	
additionalProperties	**	
allOf	array (undefined)	
anyOf	array (undefined)	
default	JSON	default is a default value for undefined object fields. Defaulting is a beta feature under the CustomResourceDefaulting feature gate. Defaulting requires spec.preserveUnknownFields to be false.
definitions	object (undefined)	
dependencies	object (undefined)	
description	string	
enum	array (JSON)	
example	JSON	
exclusiveMaximum	boolean	
exclusiveMinimum	boolean	
externalDocs	ExternalDocumentation	
format	string	format is an OpenAPI v3 format string. Unknown formats are ignored. The following formats are validated:  - bsonobjectid: a bson object ID, i.e. a 24 characters hex string - uri: an URI as parsed by Golang net/url.ParseRequestURI - email: an email address as parsed by Golang net/mail.ParseAddress - hostname: a valid representation for an Internet host name, as defined by RFC 1034, section 3.1

Property	Туре	[RFC1034] ipv4: an IPv4 IP as <b>Description</b> olang net.ParseIP -
		ipv6: an IPv6 IP as parsed by
		Golang net.ParselP - cidr: a CIDR
		as parsed by Golang
		net.ParseCIDR - mac: a MAC
		address as parsed by Golang
		net.ParseMAC - uuid: an UUID
		that allows uppercase defined by
		the regex (?i)^[0-9a-f]{8}-?[0-
		9a-f]{4}-?[0-9a-f]{4}-?[0-9a-f]
		{4}-?[0-9a-f]{12}\$ - uuid3: an UUID3 that allows uppercase
		defined by the regex (?i)^[0-9a-f]
		{8}-?[0-9a-f]{4}-?3[0-9a-f]{3}-
		?[0-9a-f]{4}-?[0-9a-f]{12}\$ -
		uuid4: an UUID4 that allows
		uppercase defined by the regex
		(?i)^[0-9a-f]{8}-?[0-9a-f]{4}-?
		4[0-9a-f]{3}-?[89ab][0-9a-f]
		{3}-?[0-9a-f]{12}\$ - uuid5: an
		UUID5 that allows uppercase
		defined by the regex (?i)^[0-9a-f]
		{8}-?[0-9a-f]{4}-?5[0-9a-f]{3}-?
		[89ab][0-9a-f]{3}-?[0-9a-f]{12}\$
		- isbn: an ISBN10 or ISBN13 number string like "0321751043"
		or "978-0321751041" - isbn10: an
		ISBN10 number string like
		"0321751043" - isbn13: an ISBN13
		number string like "978-
		0321751041" - creditcard: a credit
		card number defined by the regex
		^(?:4[0-9]{12}(?:[0-9]{3})? 5[1-5]
		[0-9]{14} 6(?:011 5[0-9][0-9])
		[0-9]{12} 3[47][0-9]{13} 3(?:0[0-
		5] [68][0-9])[0-9]{11}
		(?:2131 1800 35\d{3})\d{11})\$ with any non digit characters mixed in -
		ssn: a U.S. social security number
		following the regex \\d{3}[-]?
		\d{2}[-]?\d{4}\$ - hexcolor: an
		hexadecimal color code like
		"FFFFF: following the regex ^?
		([0-9a-fA-F]{3} [0-9a-fA-F]
		{6})\$ - rgbcolor: an RGB color
		code like rgb like
		"rgb(255,255,2559" - byte:
		base64 encoded binary data - password: any kind of string -
		date: a date string like "2006-01-
		O2" as defined by full-date in
		RFC3339 - duration: a duration
		string like "22 ns" as parsed by
		Golang time.ParseDuration or
		compatible with Scala duration

Property	Туре	format - datetime: a date time Description 014-12-15T19:30:20.000Z" as defined by date-time in RFC3339.
id	string	
items	**	
maxItems	integer	
maxLength	integer	
maxProperties	integer	
maximum	number	
minItems	integer	
minLength	integer	
minProperties	integer	
minimum	number	
multipleOf	number	
not		
nullable	boolean	
oneOf	array (undefined)	
pattern	string	
patternProperties	object (undefined)	
properties	object (undefined)	
required	array (string)	
title	string	
type	string	
uniqueltems	boolean	

Property	Туре	Description
x-kubernetes-embedded- resource	boolean	x-kubernetes-embedded- resource defines that the value is an embedded Kubernetes runtime.Object, with TypeMeta and ObjectMeta. The type must be object. It is allowed to further restrict the embedded object. kind, apiVersion and metadata are validated automatically. x- kubernetes-preserve-unknown- fields is allowed to be true, but does not have to be if the object is fully specified (up to kind, apiVersion, metadata).
x-kubernetes-int-or-string	boolean	x-kubernetes-int-or-string specifies that this value is either an integer or a string. If this is true, an empty type is allowed and type as child of anyOf is permitted if following one of the following patterns:  1) anyOf: - type: integer - type: string 2) allOf: - anyOf: - type: integer - type: string zero or more
x-kubernetes-list-map-keys	array (string)	x-kubernetes-list-map-keys annotates an array with the x-kubernetes-list-type <b>map</b> by specifying the keys used as the index of the map.  This tag MUST only be used on lists that have the "x-kubernetes-list-type" extension set to "map". Also, the values specified for this attribute must be a scalar typed field of the child structure (no nesting is supported).  The properties specified must either be required or have a default value, to ensure those properties are present for all list items.

Property	Туре	Description
x-kubernetes-list-type	string	x-kubernetes-list-type annotates an array to further describe its topology. This extension must only be used on lists and may have 3 possible values:  1) atomic: the list is treated as a single entity, like a scalar. Atomic lists will be entirely replaced when updated. This extension may be used on any type of list (struct, scalar,). 2) set: Sets are lists that must not have multiple items with the same value. Each value must be a scalar, an object with x-kubernetes-map-type atomic or an array with x-kubernetes-list-type atomic. 3) map: These lists are like maps in that their elements have a non-index key used to identify them. Order is preserved upon merge. The map tag must only be used on a list with elements of type object. Defaults to atomic for arrays.
x-kubernetes-map-type	string	x-kubernetes-map-type annotates an object to further describe its topology. This extension must only be used when type is object and may have 2 possible values:  1) <b>granular</b> : These maps are actual maps (key-value pairs) and each fields are independent from each other (they can each be manipulated by separate actors). This is the default behaviour for all maps. 2) <b>atomic</b> : the list is treated as a single entity, like a scalar. Atomic maps will be entirely replaced when updated.

Property	Туре	Description
x-kubernetes-preserve- unknown-fields	boolean	x-kubernetes-preserve-unknown-fields stops the API server decoding step from pruning fields which are not specified in the validation schema. This affects fields recursively, but switches back to normal pruning behaviour if nested properties or additionalProperties are specified in the schema. This can either be true or undefined. False is forbidden.
x-kubernetes-validations	array (ValidationRule)	x-kubernetes-validations describes a list of validation rules written in the CEL expression language.

### 1.122. IO.K8S.APIMACHINERY.PKG.API.RESOURCE.QUANTITY SCHEMA

#### Description

Quantity is a fixed-point representation of a number. It provides convenient marshaling/unmarshaling in JSON and YAML, in addition to String() and AsInt64() accessors. The serialization format is:

<quantity> ::= <signedNumber><suffix>

(Note that <suffix> may be empty, from the "" case in <decimalSI>.)

<digit> ::= 0 \| 1 \| ... \| 9 < digits> ::= < digit> \| < digits> < number> ::= < digits> \| < sign> ::= "+" \| "-" < signedNumber> ::= < number> \| < sign> < number> < suffix> ::= < number> \| < l| Ti \| Pi \| Ei</pre>

(International System of units; See: http://physics.nist.gov/cuu/Units/binary.html)

<decimalSI> ::= m \| "" \| k \| M \| G \| T \| P \| E

(Note that 1024 = 1Ki but 1000 = 1k; I didn't choose the capitalization.)

<decimalExponent> ::= "e" <signedNumber> \| "E" <signedNumber>

No matter which of the three exponent forms is used, no quantity may represent a number greater than 2^63-1 in magnitude, nor may it have more than 3 decimal places. Numbers larger or more precise will be capped or rounded up. (E.g.: 0.1m will rounded up to 1m.) This may be extended in the future if we require larger or smaller quantities.

When a Quantity is parsed from a string, it will remember the type of suffix it had, and will use the same type again when it is serialized.

Before serializing, Quantity will be put in "canonical form". This means that Exponent/suffix will be adjusted up or down (with a corresponding increase or decrease in Mantissa) such that:

 No precision is lost - No fractional digits will be emitted - The exponent (or suffix) is as large as possible.

The sign will be omitted unless the number is negative.

#### Examples:

• 1.5 will be serialized as "1500m" - 1.5Gi will be serialized as "1536Mi"

Note that the quantity will NEVER be internally represented by a floating point number. That is the whole point of this exercise.

Non-canonical values will still parse as long as they are well formed, but will be re-emitted in their canonical form. (So always use canonical form, or don't diff.)

This format is intended to make it difficult to use these numbers without writing some sort of special handling code in the hopes that that will cause implementors to also use a fixed point implementation.

#### Type

string

## 1.123. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.CONDITION SCHEMA

### Description

Condition contains details for one aspect of the current state of this API Resource.

## Type

object

## Required

- type
- status
- lastTransitionTime
- reason
- message

Property	Type	Description
Floperty	Type	Description

Property	Туре	Description
lastTransitionTime	Time	lastTransitionTime is the last time the condition transitioned from one status to another. This should be when the underlying condition changed. If that is not known, then using the time when the API field changed is acceptable.
message	string	message is a human readable message indicating details about the transition. This may be an empty string.
observedGeneration	integer	observedGeneration represents the .metadata.generation that the condition was set based upon. For instance, if .metadata.generation is currently 12, but the .status.conditions[x].observedGe neration is 9, the condition is out of date with respect to the current state of the instance.
reason	string	reason contains a programmatic identifier indicating the reason for the condition's last transition.  Producers of specific condition types may define expected values and meanings for this field, and whether the values are considered a guaranteed API. The value should be a CamelCase string.  This field may not be empty.
status	string	status of the condition, one of True, False, Unknown.
type	string	type of condition in CamelCase or in foo.example.com/CamelCase.

# 1.124. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.DELETEOPTIONS SCHEMA

## Description

DeleteOptions may be provided when deleting an API object.

Туре

object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
dryRun	array (string)	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed
gracePeriodSeconds	integer	The duration in seconds before the object should be deleted. Value must be non-negative integer. The value zero indicates delete immediately. If this value is nil, the default grace period for the specified type will be used. Defaults to a per object value if not specified. zero means delete immediately.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds

Property	Туре	Description
orphanDependents	boolean	Deprecated: please use the PropagationPolicy, this field will be deprecated in 1.7. Should the dependent objects be orphaned. If true/false, the "orphan" finalizer will be added to/removed from the object's finalizers list. Either this field or PropagationPolicy may be set, but not both.
preconditions	Preconditions	Must be fulfilled before a deletion is carried out. If not possible, a 409 Conflict status will be returned.
propagationPolicy	string	Whether and how garbage collection will be performed. Either this field or OrphanDependents may be set, but not both. The default policy is decided by the existing finalizer set in the metadata.finalizers and the resource-specific default policy. Acceptable values are: 'Orphan' - orphan the dependents; 'Background' - allow the garbage collector to delete the dependents in the background; 'Foreground' - a cascading policy that deletes all dependents in the foreground.

## 1.125. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.DURATION SCHEMA

### Description

Duration is a wrapper around time. Duration which supports correct marshaling to YAML and JSON. In particular, it marshals into strings, which can be used as map keys in json.

### Type

string

# 1.126. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.FIELDSELECTORREQUISCHEMA

## Description

FieldSelectorRequirement is a selector that contains values, a key, and an operator that relates the key and values.

### Type

object

## Required

- key
- operator

### Schema

Property	Туре	Description
key	string	key is the field selector key that the requirement applies to.
operator	string	operator represents a key's relationship to a set of values. Valid operators are In, NotIn, Exists, DoesNotExist. The list of operators may grow in the future.
values	array (string)	values is an array of string values. If the operator is In or NotIn, the values array must be non-empty. If the operator is Exists or DoesNotExist, the values array must be empty.

# 1.127. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.GROUPVERSIONKIND SCHEMA

## Description

GroupVersionKind unambiguously identifies a kind. It doesn't anonymously include GroupVersion to avoid automatic coercion. It doesn't use a GroupVersion to avoid custom marshalling

## Type

object

## Required

- group
- version
- kind

Property	Туре	Description
group	string	
kind	string	

Property	Туре	Description
version	string	

# 1.128. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LABELSELECTOR SCHEMA

### Description

A label selector is a label query over a set of resources. The result of matchLabels and matchExpressions are ANDed. An empty label selector matches all objects. A null label selector matches no objects.

### Type

object

#### Schema

Property	Туре	Description
matchExpressions	array (LabelSelectorRequirement)	matchExpressions is a list of label selector requirements. The requirements are ANDed.
matchLabels	object (string)	matchLabels is a map of {key,value} pairs. A single {key,value} in the matchLabels map is equivalent to an element of matchExpressions, whose key field is "key", the operator is "In", and the values array contains only "value". The requirements are ANDed.

## 1.129. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LABELSELECTOR\_V4 SCHEMA

### Description

A label selector is a label query over a set of resources. The result of matchLabels and matchExpressions are ANDed. An empty label selector matches all objects. A null label selector matches no objects.

## Type

object

Property	Туре	Description

Property	Туре	Description
matchExpressions	array (LabelSelectorRequirement_ v2)	matchExpressions is a list of label selector requirements. The requirements are ANDed.
matchLabels	object (string)	matchLabels is a map of {key,value} pairs. A single {key,value} in the matchLabels map is equivalent to an element of matchExpressions, whose key field is "key", the operator is "In", and the values array contains only "value". The requirements are ANDed.

# 1.130. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LABELSELECTORREQUESCHEMA

## Description

A label selector requirement is a selector that contains values, a key, and an operator that relates the key and values.

## Type

object

## Required

- key
- operator

Property	Туре	Description
key	string	key is the label key that the selector applies to.
operator	string	operator represents a key's relationship to a set of values. Valid operators are In, NotIn, Exists and DoesNotExist.

Property	Туре	Description
values	array (string)	values is an array of string values. If the operator is In or NotIn, the values array must be non-empty. If the operator is Exists or DoesNotExist, the values array must be empty. This array is replaced during a strategic merge patch.

## 1.131. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.LISTMETA SCHEMA

## Description

ListMeta describes metadata that synthetic resources must have, including lists and various status objects. A resource may have only one of {ObjectMeta, ListMeta}.

## Type

object

Property	Туре	Description
continue	string	continue may be set if the user set a limit on the number of items returned, and indicates that the server has more data available. The value is opaque and may be used to issue another request to the endpoint that served this list to retrieve the next set of available objects. Continuing a consistent list may not be possible if the server configuration has changed or more than a few minutes have passed. The resourceVersion field returned when using this continue value will be identical to the value in the first response, unless you have received this token from an error message.

Property	Туре	Description
remainingItemCount	integer	remainingItemCount is the number of subsequent items in the list which are not included in this list response. If the list request contained label or field selectors, then the number of remaining items is unknown and the field will be left unset and omitted during serialization. If the list is complete (either because it is not chunking or because this is the last chunk), then there are no more remaining items and this field will be left unset and omitted during serialization. Servers older than v1.15 do not set this field. The intended use of the remainingItemCount is estimating the size of a collection. Clients should not rely on the remainingItemCount to be set or to be exact.
resourceVersion	string	String that identifies the server's internal version of this object that can be used by clients to determine when objects have changed. Value must be treated as opaque by clients and passed unmodified back to the server. Populated by the system. Readonly. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#concurrencycontrol-and-consistency
selfLink	string	Deprecated: selfLink is a legacy read-only field that is no longer populated by the system.

## 1.132. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.MICROTIME SCHEMA

## Description

MicroTime is version of Time with microsecond level precision.

## Type

string

# 1.133. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.OBJECTMETA SCHEMA

## Description

ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.

## Type

object

Schema		
Property	Туре	Description
annotations	object (string)	Annotations is an unstructured key value map stored with a resource that may be set by external tools to store and retrieve arbitrary metadata. They are not queryable and should be preserved when modifying objects. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/annotations
creationTimestamp	Time	CreationTimestamp is a timestamp representing the server time when this object was created. It is not guaranteed to be set in happens-before order across separate operations. Clients may not set this value. It is represented in RFC3339 form and is in UTC.  Populated by the system. Readonly. Null for lists. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#metadata
deletionGracePeriodSeconds	integer	Number of seconds allowed for this object to gracefully terminate before it will be removed from the system. Only set when deletionTimestamp is also set. May only be shortened. Readonly.

Property	Туре	Description
deletionTimestamp	Time	DeletionTimestamp is RFC 3339 date and time at which this resource will be deleted. This field is set by the server when a graceful deletion is requested by the user, and is not directly settable by a client. The resource is expected to be deleted (no longer visible from resource lists, and not reachable by name) after the time in this field, once the finalizers list is empty. As long as the finalizers list contains items, deletion is blocked. Once the deletionTimestamp is set, this value may not be unset or be set further into the future, although it may be shortened or the resource may be deleted prior to this time. For example, a user may request that a pod is deleted in 30 seconds. The Kubelet will react by sending a graceful termination signal to the containers in the pod. After that 30 seconds, the Kubelet will send a hard termination signal (SIGKILL) to the container and after cleanup, remove the pod from the API. In the presence of network partitions, this object may still exist after this timestamp, until an administrator or automated process can determine the resource is fully terminated. If not set, graceful deletion of the object has not been requested.  Populated by the system when a graceful deletion is requested. Read-only. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

Property	Туре	Description
finalizers	array (string)	Must be empty before the object is deleted from the registry. Each entry is an identifier for the responsible component that will remove the entry from the list. If the deletion Timestamp of the object is non-nil, entries in this list can only be removed. Finalizers may be processed and removed in any order. Order is NOT enforced because it introduces significant risk of stuck finalizers. finalizers is a shared field, any actor with permission can reorder it. If the finalizer list is processed in order, then this can lead to a situation in which the component responsible for the first finalizer in the list is waiting for a signal (field value, external system, or other) produced by a component responsible for a finalizer later in the list, resulting in a deadlock. Without enforced ordering finalizers are free to order amongst themselves and are not vulnerable to ordering changes in the list.

Property	Туре	Description
generateName	string	GenerateName is an optional prefix, used by the server, to generate a unique name ONLY IF the Name field has not been provided. If this field is used, the name returned to the client will be different than the name passed. This value will also be combined with a unique suffix. The provided value has the same validation rules as the Name field, and may be truncated by the length of the suffix required to make the value unique on the server.  If this field is specified and the generated name exists, the server will return a 409.  Applied only if Name is not specified. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#idempotency
generation	integer	A sequence number representing a specific generation of the desired state. Populated by the system. Read-only.
labels	object (string)	Map of string keys and values that can be used to organize and categorize (scope and select) objects. May match selectors of replication controllers and services. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/labels

Property	Туре	Description
managedFields	array (ManagedFieldsEntry)	ManagedFields maps workflow-id and version to the set of fields that are managed by that workflow. This is mostly for internal housekeeping, and users typically shouldn't need to set or understand this field. A workflow can be the user's name, a controller's name, or the name of a specific apply path like "ci-cd". The set of fields is always in the version that the workflow used when modifying the object.
name	string	Name must be unique within a namespace. Is required when creating resources, although some resources may allow a client to request the generation of an appropriate name automatically. Name is primarily intended for creation idempotence and configuration definition. Cannot be updated. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/names#names
namespace	string	Namespace defines the space within which each name must be unique. An empty namespace is equivalent to the "default" namespace, but "default" is the canonical representation. Not all objects are required to be scoped to a namespace - the value of this field for those objects will be empty.  Must be a DNS_LABEL. Cannot be updated. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/namespaces

Property	Туре	Description
ownerReferences	array (OwnerReference)	List of objects depended by this object. If ALL objects in the list have been deleted, this object will be garbage collected. If this object is managed by a controller, then an entry in this list will point to this controller, with the controller field set to true. There cannot be more than one managing controller.
resourceVersion	string	An opaque value that represents the internal version of this object that can be used by clients to determine when objects have changed. May be used for optimistic concurrency, change detection, and the watch operation on a resource or set of resources. Clients must treat these values as opaque and passed unmodified back to the server. They may only be valid for a particular resource or set of resources.  Populated by the system. Readonly. Value must be treated as opaque by clients and . More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#concurrencycontrol-and-consistency
selfLink	string	Deprecated: selfLink is a legacy read-only field that is no longer populated by the system.
uid	string	UID is the unique in time and space value for this object. It is typically generated by the server on successful creation of a resource and is not allowed to change on PUT operations.  Populated by the system. Readonly. More info: https://kubernetes.io/docs/concepts/overview/working-withobjects/names#uids

# 1.134. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.OBJECTMETA\_V2 SCHEMA

## Description

ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.

## Туре

object

Property	Туре	Description
annotations	object (string)	Annotations is an unstructured key value map stored with a resource that may be set by external tools to store and retrieve arbitrary metadata. They are not queryable and should be preserved when modifying objects. More info: https://kubernetes.io/docs/conc epts/overview/working-with-objects/annotations
creationTimestamp	Time	CreationTimestamp is a timestamp representing the server time when this object was created. It is not guaranteed to be set in happens-before order across separate operations. Clients may not set this value. It is represented in RFC3339 form and is in UTC.  Populated by the system. Readonly. Null for lists. More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#metadata
deletionGracePeriodSeconds	integer	Number of seconds allowed for this object to gracefully terminate before it will be removed from the system. Only set when deletionTimestamp is also set. May only be shortened. Readonly.

Property	Туре	Description
deletionTimestamp	Time	DeletionTimestamp is RFC 3339 date and time at which this resource will be deleted. This field is set by the server when a graceful deletion is requested by the user, and is not directly settable by a client. The resource is expected to be deleted (no longer visible from resource lists, and not reachable by name) after the time in this field, once the finalizers list is empty. As long as the finalizers list contains items, deletion is blocked. Once the deletionTimestamp is set, this value may not be unset or be set further into the future, although it may be shortened or the resource may be deleted prior to this time. For example, a user may request that a pod is deleted in 30 seconds. The Kubelet will react by sending a graceful termination signal to the containers in the pod. After that 30 seconds, the Kubelet will send a hard termination signal (SIGKILL) to the container and after cleanup, remove the pod from the API. In the presence of network partitions, this object may still exist after this timestamp, until an administrator or automated process can determine the resource is fully terminated. If not set, graceful deletion of the object has not been requested.  Populated by the system when a graceful deletion is requested. Read-only. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#metadata

Property	Туре	Description
finalizers	array (string)	Must be empty before the object is deleted from the registry. Each entry is an identifier for the responsible component that will remove the entry from the list. If the deletion Timestamp of the object is non-nil, entries in this list can only be removed. Finalizers may be processed and removed in any order. Order is NOT enforced because it introduces significant risk of stuck finalizers. finalizers is a shared field, any actor with permission can reorder it. If the finalizer list is processed in order, then this can lead to a situation in which the component responsible for the first finalizer in the list is waiting for a signal (field value, external system, or other) produced by a component responsible for a finalizer later in the list, resulting in a deadlock. Without enforced ordering finalizers are free to order amongst themselves and are not vulnerable to ordering changes in the list.

Property	Туре	Description
generateName	string	GenerateName is an optional prefix, used by the server, to generate a unique name ONLY IF the Name field has not been provided. If this field is used, the name returned to the client will be different than the name passed. This value will also be combined with a unique suffix. The provided value has the same validation rules as the Name field, and may be truncated by the length of the suffix required to make the value unique on the server.  If this field is specified and the generated name exists, the server will return a 409.  Applied only if Name is not specified. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#idempotency
generation	integer	A sequence number representing a specific generation of the desired state. Populated by the system. Read-only.
labels	object (string)	Map of string keys and values that can be used to organize and categorize (scope and select) objects. May match selectors of replication controllers and services. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/labels

Property	Туре	Description
managedFields	array (ManagedFieldsEntry)	ManagedFields maps workflow-id and version to the set of fields that are managed by that workflow. This is mostly for internal housekeeping, and users typically shouldn't need to set or understand this field. A workflow can be the user's name, a controller's name, or the name of a specific apply path like "ci-cd". The set of fields is always in the version that the workflow used when modifying the object.
name	string	Name must be unique within a namespace. Is required when creating resources, although some resources may allow a client to request the generation of an appropriate name automatically. Name is primarily intended for creation idempotence and configuration definition. Cannot be updated. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/names#names
namespace	string	Namespace defines the space within which each name must be unique. An empty namespace is equivalent to the "default" namespace, but "default" is the canonical representation. Not all objects are required to be scoped to a namespace - the value of this field for those objects will be empty.  Must be a DNS_LABEL. Cannot be updated. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/namespaces

Property	Туре	Description
ownerReferences	array (OwnerReference)	List of objects depended by this object. If ALL objects in the list have been deleted, this object will be garbage collected. If this object is managed by a controller, then an entry in this list will point to this controller, with the controller field set to true. There cannot be more than one managing controller.
resourceVersion	string	An opaque value that represents the internal version of this object that can be used by clients to determine when objects have changed. May be used for optimistic concurrency, change detection, and the watch operation on a resource or set of resources. Clients must treat these values as opaque and passed unmodified back to the server. They may only be valid for a particular resource or set of resources.  Populated by the system. Readonly. Value must be treated as opaque by clients and . More info: https://git.k8s.io/community/contributors/devel/sigarchitecture/apiconventions.md#concurrencycontrol-and-consistency
selfLink	string	Deprecated: selfLink is a legacy read-only field that is no longer populated by the system.
uid	string	UID is the unique in time and space value for this object. It is typically generated by the server on successful creation of a resource and is not allowed to change on PUT operations.  Populated by the system. Readonly. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/names#uids

## 1.135. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS SCHEMA

## Description

Status is a return value for calls that don't return other objects.

## Type

object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.

Property	Туре	Description
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.136. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V2 SCHEMA

## Description

Status is a return value for calls that don't return other objects.

Type

object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.

Property	Туре	Description
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.137. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V3 SCHEMA

## Description

Status is a return value for calls that don't return other objects.

## Type

## object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

Property	Туре	Description
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.138. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V4 SCHEMA

## Description

Status is a return value for calls that don't return other objects.

Type

object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.139. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V5 SCHEMA

## Description

Status is a return value for calls that don't return other objects.

Type

object

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

Property	Туре	Description
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.140. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V6 SCHEMA

## Description

Status is a return value for calls that don't return other objects.

Type

object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.

Property	Туре	Description
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.141. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V7 SCHEMA

## Description

Status is a return value for calls that don't return other objects.

### Type

## object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

Property	Туре	Description
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.142. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V8 SCHEMA

### Description

Status is a return value for calls that don't return other objects.

Type

object

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.143. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.STATUS\_V9 SCHEMA

### Description

Status is a return value for calls that don't return other objects.

Type

object

Property	Туре	Description

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
code	integer	Suggested HTTP return code for this status, 0 if not set.
details	StatusDetails_v2	Extended data associated with the reason. Each reason may define its own extended details. This field is optional and the data returned is not guaranteed to conform to any schema except that defined by the reason type.
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
message	string	A human-readable description of the status of this operation.
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

Property	Туре	Description
reason	string	A machine-readable description of why this operation is in the "Failure" status. If this value is empty there is no information available. A Reason clarifies an HTTP status code but does not override it.
status	string	Status of the operation. One of: "Success" or "Failure". More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#spec-and-status

## 1.144. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.TIME SCHEMA

### Description

Time is a wrapper around time. Time which supports correct marshaling to YAML and JSON. Wrappers are provided for many of the factory methods that the time package offers.

#### Type

string

## 1.145. IO.K8S.APIMACHINERY.PKG.APIS.META.V1.WATCHEVENT SCHEMA

### Description

Event represents a single event to a watched resource.

Type

object

### Required

- type
- object

Property Type Description
---------------------------

Property	Туре	Description
object	RawExtension	Object is: * If Type is Added or Modified: the new state of the object. * If Type is Deleted: the state of the object immediately before deletion. * If Type is Error: *Status is recommended; other types may make sense depending on context.
type	string	

## 1.146. IO.K8S.APIMACHINERY.PKG.RUNTIME.RAWEXTENSION SCHEMA

#### Description

RawExtension is used to hold extensions in external versions.

To use this, make a field which has RawExtension as its type in your external, versioned struct, and Object in your internal struct. You also need to register your various plugin types.

```
type MyAPIObject struct {
runtime.TypeMeta `json:",inline"`
MyPlugin runtime.Object `json:"myPlugin"`
type PluginA struct {
AOption string `json:"aOption"`
type MyAPIObject struct {
runtime.TypeMeta `json:",inline"`
MyPlugin runtime.RawExtension `json:"myPlugin"`
type PluginA struct {
AOption string `json:"aOption"`
"kind":"MyAPIObject",
"apiVersion":"v1",
"myPlugin": {
 "kind":"PluginA",
 "aOption":"foo",
},
}
```

So what happens? Decode first uses json or yaml to unmarshal the serialized data into your external MyAPIObject. That causes the raw JSON to be stored, but not unpacked. The next step is to copy

(using pkg/conversion) into the internal struct. The runtime package's DefaultScheme has conversion functions installed which will unpack the JSON stored in RawExtension, turning it into the correct object type, and storing it in the Object. (TODO: In the case where the object is of an unknown type, a runtime.Unknown object will be created and stored.)

### Type

object

## 1.147. IO.K8S.APIMACHINERY.PKG.UTIL.INTSTR.INTORSTRING SCHEMA

#### Description

IntOrString is a type that can hold an int32 or a string. When used in JSON or YAML marshalling and unmarshalling, it produces or consumes the inner type. This allows you to have, for example, a JSON field that can accept a name or number.

#### Type

string

## 1.148. IO.K8S.KUBE-AGGREGATOR.PKG.APIS.APIREGISTRATION.V1.APISERVICELIST SCHEMA

#### Description

APIServiceList is a list of APIService objects.

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (APIService)	Items is the list of APIService

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#metadata

## 1.149. IO.K8S.METRICS.PKG.APIS.METRICS.V1BETA1.NODEMETRICSLIST SCHEMA

### Description

NodeMetricsList is a list of NodeMetrics.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (NodeMetrics)	List of node metrics.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.150. IO.K8S.METRICS.PKG.APIS.METRICS.V1BETA1.PODMETRICSLIST SCHEMA

## Description

PodMetricsList is a list of PodMetrics.

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PodMetrics)	List of pod metrics.

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.151. IO.K8S.MIGRATION.V1ALPHA1.STORAGESTATELIST SCHEMA

### Description

StorageStateList is a list of StorageState

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (StorageState)	List of storagestates. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md

Property	Туре	Description
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.152. IO.K8S.MIGRATION.V1ALPHA1.STORAGEVERSIONMIGRATIONLIST SCHEMA

### Description

Storage Version Migration List is a list of Storage Version Migration

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources

Property	Туре	Description
items	array (StorageVersionMigration)	List of storageversionmigrations. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.153. IO.K8S.NETWORKING.POLICY.V1ALPHA1.ADMINNETWORKPOLICY SCHEMA

Description

AdminNetworkPolicyList is a list of AdminNetworkPolicy

Type

object

Required

• items

Property Type Description
---------------------------

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (AdminNetworkPolicy)	List of adminnetworkpolicies.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.154. IO.K8S.NETWORKING.POLICY.V1ALPHA1.BASELINEADMINNETWO

### Description

BaselineAdminNetworkPolicyList is a list of BaselineAdminNetworkPolicy

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (BaselineAdminNetworkPolicy)	List of baselineadminnetworkpolicies. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.155. IO.K8S.STORAGE.SNAPSHOT.V1.VOLUMESNAPSHOTCLASSLIST SCHEMA

### Description

 $Volume Snapshot Class List \ is \ a \ list \ of \ Volume Snapshot Class$ 

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (VolumeSnapshotClass)	List of volumesnapshotclasses.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.156. IO.K8S.STORAGE.SNAPSHOT.V1.VOLUMESNAPSHOTCONTENTLIS SCHEMA

### Description

 $Volume Snapshot Content List is a {\it list of Volume Snapshot Content}$ 

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (VolumeSnapshotContent)	List of volumesnapshotcontents.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.157. IO.K8S.STORAGE.SNAPSHOT.V1.VOLUMESNAPSHOTLIST SCHEMA

### Description

VolumeSnapshotList is a list of VolumeSnapshot

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (VolumeSnapshot)	List of volumesnapshots. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.158. IO.METAL3.V1ALPHA1.BAREMETALHOSTLIST SCHEMA

## Description

BareMetalHostList is a list of BareMetalHost

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (BareMetalHost)	List of baremetalhosts. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.159. IO.METAL3.V1ALPHA1.BMCEVENTSUBSCRIPTIONLIST SCHEMA

### Description

BMCEventSubscriptionList is a list of BMCEventSubscription

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (BMCEventSubscription)	List of bmceventsubscriptions.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.160. IO.METAL3.V1ALPHA1.DATAIMAGELIST SCHEMA

## Description

DatalmageList is a list of Datalmage

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Datalmage)	List of dataimages. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.161. IO.METAL3.V1ALPHA1.FIRMWARESCHEMALIST SCHEMA

### Description

FirmwareSchemaList is a list of FirmwareSchema

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (FirmwareSchema)	List of firmwareschemas. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.162. IO.METAL3.V1ALPHA1.HARDWAREDATALIST SCHEMA

## Description

HardwareDataList is a list of HardwareData

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (HardwareData)	List of hardwaredata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.163. IO.METAL3.V1ALPHA1.HOSTFIRMWARECOMPONENTSLIST SCHEMA

## Description

HostFirmwareComponentsList is a list of HostFirmwareComponents

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (HostFirmwareComponents)	List of hostfirmwarecomponents.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.164. IO.METAL3.V1ALPHA1.HOSTFIRMWARESETTINGSLIST SCHEMA

## Description

 $HostFirmware Settings List \ is \ a \ list \ of \ HostFirmware Settings$ 

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (HostFirmwareSettings)	List of hostfirmwaresettings.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.165. IO.METAL3.V1ALPHA1.PREPROVISIONINGIMAGELIST SCHEMA

### Description

PreprovisioningImageList is a list of PreprovisioningImage

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PreprovisioningImage)	List of preprovisioningimages.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.166. IO.METAL3.V1ALPHA1.PROVISIONINGLIST SCHEMA

## Description

ProvisioningList is a list of Provisioning

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Provisioning)	List of provisionings. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.167. IO.OPENSHIFT.APISERVER.V1.APIREQUESTCOUNTLIST SCHEMA

### Description

 ${\sf APIRequestCountList}\ is\ a\ list\ of\ {\sf APIRequestCount}$ 

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (APIRequestCount)	List of apirequestcounts. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.168. IO.OPENSHIFT.AUTHORIZATION.V1.ROLEBINDINGRESTRICTIONLI SCHEMA

### Description

RoleBindingRestrictionList is a list of RoleBindingRestriction

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (RoleBindingRestriction)	List of rolebindingrestrictions.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.169. IO.OPENSHIFT.AUTOSCALING.V1.CLUSTERAUTOSCALERLIST SCHEMA

### Description

ClusterAutoscalerList is a list of ClusterAutoscaler

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterAutoscaler)	List of clusterautoscalers. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.170. IO.OPENSHIFT.AUTOSCALING.V1BETA1.MACHINEAUTOSCALERLIS SCHEMA

### Description

MachineAutoscalerList is a list of MachineAutoscaler

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (MachineAutoscaler)	List of machineautoscalers. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.171. IO.OPENSHIFT.CLOUDCREDENTIAL.V1.CREDENTIALSREQUESTLIS SCHEMA

### Description

CredentialsRequestList is a list of CredentialsRequest

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CredentialsRequest)	List of credentialsrequests. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.172. IO.OPENSHIFT.CONFIG.V1.APISERVERLIST SCHEMA

## Description

APIServerList is a list of APIServer

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (APIServer)	List of apiservers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.173. IO.OPENSHIFT.CONFIG.V1.AUTHENTICATIONLIST SCHEMA

### Description

AuthenticationList is a list of Authentication

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Authentication)	List of authentications. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.174. IO.OPENSHIFT.CONFIG.V1.BUILDLIST SCHEMA

## Description

BuildList is a list of Build

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Build)	List of builds. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.175. IO.OPENSHIFT.CONFIG.V1.CLUSTEROPERATORLIST SCHEMA

### Description

ClusterOperatorList is a list of ClusterOperator

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterOperator)	List of clusteroperators. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.176. IO.OPENSHIFT.CONFIG.V1.CLUSTERVERSIONLIST SCHEMA

### Description

ClusterVersionList is a list of ClusterVersion

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterVersion)	List of clusterversions. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.177. IO.OPENSHIFT.CONFIG.V1.CONSOLELIST SCHEMA

#### Description

ConsoleList is a list of Console

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Console)	List of consoles. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.178. IO.OPENSHIFT.CONFIG.V1.DNSLIST SCHEMA

Description

DNSList is a list of DNS

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (DNS)	List of dnses. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.179. IO.OPENSHIFT.CONFIG.V1.FEATUREGATELIST SCHEMA

#### Description

FeatureGateList is a list of FeatureGate

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (FeatureGate)	List of featuregates. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.180. IO.OPENSHIFT.CONFIG.V1.IMAGECONTENTPOLICYLIST SCHEMA

Description

ImageContentPolicyList is a list of ImageContentPolicy

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageContentPolicy)	List of imagecontentpolicies.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.181. IO.OPENSHIFT.CONFIG.V1.IMAGEDIGESTMIRRORSETLIST SCHEMA

Description

 $Image Digest Mirror Set List \ is \ a \ list \ of \ Image Digest Mirror Set$ 

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageDigestMirrorSet)	List of imagedigestmirrorsets.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.182. IO.OPENSHIFT.CONFIG.V1.IMAGELIST SCHEMA

### Description

ImageList is a list of Image

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Image)	List of images. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

### 1.183. IO.OPENSHIFT.CONFIG.V1.IMAGETAGMIRRORSETLIST SCHEMA

#### Description

 $Image Tag Mirror Set List \ is \ a \ list \ of \ Image Tag Mirror Set$ 

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageTagMirrorSet)	List of imagetagmirrorsets. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.184. IO.OPENSHIFT.CONFIG.V1.INFRASTRUCTURELIST SCHEMA

### Description

InfrastructureList is a list of Infrastructure

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Infrastructure)	List of infrastructures. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.185. IO.OPENSHIFT.CONFIG.V1.INGRESSLIST SCHEMA

#### Description

IngressList is a list of Ingress

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Ingress)	List of ingresses. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.186. IO.OPENSHIFT.CONFIG.V1.NETWORKLIST SCHEMA

### Description

NetworkList is a list of Network

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Network)	List of networks. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.187. IO.OPENSHIFT.CONFIG.V1.NODELIST SCHEMA

### Description

NodeList is a list of Node

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Node)	List of nodes. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.188. IO.OPENSHIFT.CONFIG.V1.OAUTHLIST SCHEMA

Description

OAuthList is a list of OAuth

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OAuth)	List of oauths. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

### 1.189. IO.OPENSHIFT.CONFIG.V1.OPERATORHUBLIST SCHEMA

#### Description

OperatorHubList is a list of OperatorHub

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OperatorHub)	List of operatorhubs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.190. IO.OPENSHIFT.CONFIG.V1.PROJECTLIST SCHEMA

Description

ProjectList is a list of Project

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Project)	List of projects. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.191. IO.OPENSHIFT.CONFIG.V1.PROXYLIST SCHEMA

### Description

ProxyList is a list of Proxy

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Proxy)	List of proxies. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.192. IO.OPENSHIFT.CONFIG.V1.SCHEDULERLIST SCHEMA

### Description

SchedulerList is a list of Scheduler

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Scheduler)	List of schedulers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.193. IO.OPENSHIFT.CONSOLE.V1.CONSOLECLIDOWNLOADLIST SCHEMA

Description

ConsoleCLIDownloadList is a list of ConsoleCLIDownload

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleCLIDownload)	List of consoleclidownloads. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.194. IO.OPENSHIFT.CONSOLE.V1.CONSOLEEXTERNALLOGLINKLIST SCHEMA

#### Description

ConsoleExternalLogLinkList is a list of ConsoleExternalLogLink

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleExternalLogLink)	List of consoleexternalloglinks. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.195. IO.OPENSHIFT.CONSOLE.V1.CONSOLELINKLIST SCHEMA

### Description

ConsoleLinkList is a list of ConsoleLink

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleLink)	List of consolelinks. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.196. IO.OPENSHIFT.CONSOLE.V1.CONSOLENOTIFICATIONLIST SCHEMA

### Description

ConsoleNotificationList is a list of ConsoleNotification

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleNotification)	List of consolenotifications. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.197. IO.OPENSHIFT.CONSOLE.V1.CONSOLEPLUGINLIST SCHEMA

#### Description

ConsolePluginList is a list of ConsolePlugin

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsolePlugin)	List of consoleplugins. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.198. IO.OPENSHIFT.CONSOLE.V1.CONSOLEQUICKSTARTLIST SCHEMA

### Description

ConsoleQuickStartList is a list of ConsoleQuickStart

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleQuickStart)	List of consolequickstarts. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.199. IO.OPENSHIFT.CONSOLE.V1.CONSOLESAMPLELIST SCHEMA

#### Description

ConsoleSampleList is a list of ConsoleSample

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleSample)	List of consolesamples. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.200. IO.OPENSHIFT.CONSOLE.V1.CONSOLEYAMLSAMPLELIST SCHEMA

### Description

ConsoleYAMLSampleList is a list of ConsoleYAMLSample

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ConsoleYAMLSample)	List of consoleyamlsamples. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.201. IO.OPENSHIFT.HELM.V1BETA1.HELMCHARTREPOSITORYLIST SCHEMA

#### Description

HelmChartRepositoryList is a list of HelmChartRepository

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (HelmChartRepository)	List of helmchartrepositories.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.202. IO.OPENSHIFT.HELM.V1BETA1.PROJECTHELMCHARTREPOSITOR SCHEMA

#### Description

ProjectHelmChartRepositoryList is a list of ProjectHelmChartRepository

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ProjectHelmChartRepositor y)	List of projecthelmchartrepositories. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.203. IO.OPENSHIFT.MACHINE.V1.CONTROLPLANEMACHINESETLIST SCHEMA

### Description

ControlPlaneMachineSetList is a list of ControlPlaneMachineSet

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ControlPlaneMachineSet)	List of controlplanemachinesets.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.204. IO.OPENSHIFT.MACHINE.V1BETA1.MACHINEHEALTHCHECKLIST SCHEMA

#### Description

MachineHealthCheckList is a list of MachineHealthCheck

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (MachineHealthCheck)	List of machinehealthchecks.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.205. IO.OPENSHIFT.MACHINE.V1BETA1.MACHINELIST SCHEMA

### Description

MachineList is a list of Machine

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Machine)	List of machines. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

### 1.206. IO.OPENSHIFT.MACHINE.V1BETA1.MACHINESETLIST SCHEMA

#### Description

MachineSetList is a list of MachineSet

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (MachineSet)	List of machinesets. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.207. IO.OPENSHIFT.MACHINECONFIGURATION.V1.CONTAINERRUNTIN SCHEMA

#### Description

ContainerRuntimeConfigList is a list of ContainerRuntimeConfig

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ContainerRuntimeConfig)	List of containerruntimeconfigs.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.208. IO.OPENSHIFT.MACHINECONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONTROLLERCONFIGURATION.V1.CONT

#### Description

ControllerConfigList is a list of ControllerConfig

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ControllerConfig)	List of controllerconfigs. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.209. IO.OPENSHIFT.MACHINECONFIGURATION.V1.KUBELETCONFIGLI SCHEMA

Description

KubeletConfigList is a list of KubeletConfig

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (KubeletConfig)	List of kubeletconfigs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.210. IO.OPENSHIFT.MACHINECONFIGURATION.V1.MACHINECONFIGLIS SCHEMA

Description

MachineConfigList is a list of MachineConfig

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (MachineConfig)	List of machineconfigs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.211. IO.OPENSHIFT.MACHINECONFIGURATION.V1.MACHINECONFIGPO SCHEMA

#### Description

MachineConfigPoolList is a list of MachineConfigPool

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (MachineConfigPool)	List of machineconfigpools. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.212. IO.OPENSHIFT.MONITORING.V1.ALERTINGRULELIST SCHEMA

### Description

AlertingRuleList is a list of AlertingRule

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (AlertingRule)	List of alertingrules. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.213. IO.OPENSHIFT.MONITORING.V1.ALERTRELABELCONFIGLIST SCHEMA

Description

AlertRelabelConfigList is a list of AlertRelabelConfig

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (AlertRelabelConfig)	List of alertrelabelconfigs. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.214. IO.OPENSHIFT.NETWORK.CLOUD.V1.CLOUDPRIVATEIPCONFIGLIS SCHEMA

#### Description

CloudPrivatelPConfigList is a list of CloudPrivatelPConfig

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CloudPrivateIPConfig)	List of cloudprivateipconfigs.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.215. IO.OPENSHIFT.OPERATOR.CONTROLPLANE.V1ALPHA1.PODNETW SCHEMA

#### Description

PodNetworkConnectivityCheckList is a list of PodNetworkConnectivityCheck

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PodNetworkConnectivityCh eck)	List of podnetworkconnectivitychecks. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.216. IO.OPENSHIFT.OPERATOR.IMAGEREGISTRY.V1.CONFIGLIST SCHEMA

Description

ConfigList is a list of Config

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Config)	List of configs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.217. IO.OPENSHIFT.OPERATOR.IMAGEREGISTRY.V1.IMAGEPRUNERLIS SCHEMA

Description

ImagePrunerList is a list of ImagePruner

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImagePruner)	List of imagepruners. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.218. IO.OPENSHIFT.OPERATOR.INGRESS.V1.DNSRECORDLIST SCHEMA

Description

DNSRecordList is a list of DNSRecord

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (DNSRecord)	List of dnsrecords. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.219. IO.OPENSHIFT.OPERATOR.NETWORK.V1.EGRESSROUTERLIST SCHEMA

Description

EgressRouterList is a list of EgressRouter

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (EgressRouter)	List of egressrouters. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.220. IO.OPENSHIFT.OPERATOR.NETWORK.V1.OPERATORPKILIST SCHEMA

Description

OperatorPKIList is a list of OperatorPKI

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OperatorPKI)	List of operatorpkis. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.221. IO.OPENSHIFT.OPERATOR.SAMPLES.V1.CONFIGLIST SCHEMA

## Description

ConfigList is a list of Config

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Config)	List of configs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.222. IO.OPENSHIFT.OPERATOR.V1.AUTHENTICATIONLIST SCHEMA

#### Description

AuthenticationList is a list of Authentication

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Authentication)	List of authentications. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.223. IO.OPENSHIFT.OPERATOR.V1.CLOUDCREDENTIALLIST SCHEMA

Description

CloudCredentialList is a list of CloudCredential

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CloudCredential)	List of cloudcredentials. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.224. IO.OPENSHIFT.OPERATOR.V1.CLUSTERCSIDRIVERLIST SCHEMA

#### Description

ClusterCSIDriverList is a list of ClusterCSIDriver

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterCSIDriver)	List of clustercsidrivers. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.225. IO.OPENSHIFT.OPERATOR.V1.CONFIGLIST SCHEMA

### Description

ConfigList is a list of Config

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Config)	List of configs. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.226. IO.OPENSHIFT.OPERATOR.V1.CONSOLELIST SCHEMA

### Description

ConsoleList is a list of Console

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Console)	List of consoles. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.227. IO.OPENSHIFT.OPERATOR.V1.CSISNAPSHOTCONTROLLERLIST SCHEMA

#### Description

CSIS napshot Controller List is a list of CSIS napshot Controller

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (CSISnapshotController)	List of csisnapshotcontrollers.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.228. IO.OPENSHIFT.OPERATOR.V1.DNSLIST SCHEMA

### Description

DNSList is a list of DNS

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (DNS)	List of dnses. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.229. IO.OPENSHIFT.OPERATOR.V1.ETCDLIST SCHEMA

#### Description

EtcdList is a list of Etcd

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Etcd)	List of etcds. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.230. IO.OPENSHIFT.OPERATOR.V1.INGRESSCONTROLLERLIST SCHEMA

#### Description

IngressControllerList is a list of IngressController

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (IngressController)	List of ingresscontrollers. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.231. IO.OPENSHIFT.OPERATOR.V1.INSIGHTSOPERATORLIST SCHEMA

#### Description

InsightsOperatorList is a list of InsightsOperator

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (InsightsOperator)	List of insightsoperators. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.232. IO.OPENSHIFT.OPERATOR.V1.KUBEAPISERVERLIST SCHEMA

### Description

KubeAPIServerList is a list of KubeAPIServer

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (KubeAPIServer)	List of kubeapiservers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.233. IO.OPENSHIFT.OPERATOR.V1.KUBECONTROLLERMANAGERLIST SCHEMA

### Description

KubeControllerManagerList is a list of KubeControllerManager

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (KubeControllerManager)	List of kubecontrollermanagers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.234. IO.OPENSHIFT.OPERATOR.V1.KUBESCHEDULERLIST SCHEMA

### Description

KubeSchedulerList is a list of KubeScheduler

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (KubeScheduler)	List of kubeschedulers. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.235. IO.OPENSHIFT.OPERATOR.V1.KUBESTORAGEVERSIONMIGRATOF SCHEMA

#### Description

Kube Storage Version Migrator List is a list of Kube Storage Version Migrator Comparison Migrator Migra

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (KubeStorageVersionMigrato r)	List of kubestorageversionmigrators. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.236. IO.OPENSHIFT.OPERATOR.V1.MACHINECONFIGURATIONLIST SCHEMA

### Description

MachineConfigurationList is a list of MachineConfiguration

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (MachineConfiguration)	List of machineconfigurations.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.237. IO.OPENSHIFT.OPERATOR.V1.NETWORKLIST SCHEMA

### Description

NetworkList is a list of Network

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Network)	List of networks. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.238. IO.OPENSHIFT.OPERATOR.V1.OPENSHIFTAPISERVERLIST SCHEMA

### Description

OpenShiftAPIServerList is a list of OpenShiftAPIServer

Туре

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OpenShiftAPIServer)	List of openshiftapiservers. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.239. IO.OPENSHIFT.OPERATOR.V1.OPENSHIFTCONTROLLERMANAGE SCHEMA

#### Description

OpenShiftControllerManagerList is a list of OpenShiftControllerManager

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (OpenShiftControllerManage r)	List of openshiftcontrollermanagers. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.240. IO.OPENSHIFT.OPERATOR.V1.SERVICECALIST SCHEMA

### Description

ServiceCAList is a list of ServiceCA

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ServiceCA)	List of servicecas. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.241. IO.OPENSHIFT.OPERATOR.V1.STORAGELIST SCHEMA

## Description

StorageList is a list of Storage

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Storage)	List of storages. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.242. IO.OPENSHIFT.OPERATOR.V1ALPHA1.IMAGECONTENTSOURCEP( SCHEMA

#### Description

ImageContentSourcePolicyList is a list of ImageContentSourcePolicy

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ImageContentSourcePolicy)	List of imagecontentsourcepolicies. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

# 1.243. IO.OPENSHIFT.PERFORMANCE.V2.PERFORMANCEPROFILELIST SCHEMA

### Description

PerformanceProfileList is a list of PerformanceProfile

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (PerformanceProfile)	List of performanceprofiles. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.244. IO.OPENSHIFT.QUOTA.V1.CLUSTERRESOURCEQUOTALIST SCHEMA

#### Description

ClusterResourceQuotaList is a list of ClusterResourceQuota

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (ClusterResourceQuota)	List of clusterresourcequotas.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.245. IO.OPENSHIFT.SECURITY.V1.SECURITYCONTEXTCONSTRAINTSLI SCHEMA

#### Description

SecurityContextConstraintsList is a list of SecurityContextConstraints

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (SecurityContextConstraints )	List of securitycontextconstraints.  More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.246. IO.OPENSHIFT.TUNED.V1.PROFILELIST SCHEMA

### Description

ProfileList is a list of Profile

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Profile)	List of profiles. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.247. IO.OPENSHIFT.TUNED.V1.TUNEDLIST SCHEMA

#### Description

TunedList is a list of Tuned

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Tuned)	List of tuneds. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.248. IO.X-K8S.CLUSTER.INFRASTRUCTURE.V1BETA1.METAL3REMEDIATIONLIST SCHEMA

#### Description

Metal3RemediationList is a list of Metal3Remediation

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Metal3Remediation)	List of metal3remediations. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.249. IO.X-K8S.CLUSTER.INFRASTRUCTURE.V1BETA1.METAL3REMEDIATIONTEMP SCHEMA

#### Description

Metal 3 Remediation Template List is a list of Metal 3 Remediation Template

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (Metal3RemediationTemplate )	List of metal3remediationtemplates. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.250. IO.X-K8S.CLUSTER.IPAM.V1BETA1.IPADDRESSCLAIMLIST SCHEMA

Description

IPAddressClaimList is a list of IPAddressClaim

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (IPAddressClaim)	List of ipaddressclaims. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.251. IO.X-K8S.CLUSTER.IPAM.V1BETA1.IPADDRESSLIST SCHEMA

### Description

IPAddressList is a list of IPAddress

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (IPAddress)	List of ipaddresses. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.252. ORG.OVN.K8S.V1.ADMINPOLICYBASEDEXTERNALROUTELIST SCHEMA

#### Description

 $AdminPolicyBasedExternalRouteList\ is\ a\ list\ of\ AdminPolicyBasedExternalRoute$ 

Type

object

Required

items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (AdminPolicyBasedExternal Route)	List of adminpolicybasedexternalroutes. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.253. ORG.OVN.K8S.V1.EGRESSFIREWALLLIST SCHEMA

### Description

 ${\sf EgressFirewallList} \ {\sf is a list of EgressFirewall}$ 

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (EgressFirewall)	List of egressfirewalls. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds

## 1.254. ORG.OVN.K8S.V1.EGRESSIPLIST SCHEMA

## Description

EgressIPList is a list of EgressIP

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (EgressIP)	List of egressips. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

# 1.255. ORG.OVN.K8S.V1.EGRESSQOSLIST SCHEMA

### Description

EgressQoSList is a list of EgressQoS

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (EgressQoS)	List of egressqoses. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig-architecture/api-conventions.md#types-kinds

## 1.256. ORG.OVN.K8S.V1.EGRESSSERVICELIST SCHEMA

## Description

EgressServiceList is a list of EgressService

Type

object

Required

• items

Property	Туре	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources
items	array (EgressService)	List of egressservices. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api-conventions.md
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds
metadata	ListMeta	Standard list metadata. More info: https://git.k8s.io/community/con tributors/devel/sig- architecture/api- conventions.md#types-kinds