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| --- |
|  |
| Qlik Sense Site Inventory |
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| --- |
|  |

Qlik Sense Site

# Site details

|  |  |  |
| --- | --- | --- |
| Node name | Host name | Service Cluster |
| Central | qs2.qliklocal.net | ServiceCluster |
| qs1.qliklocal.net | qs1.qliklocal.net | ServiceCluster |

# Server node details

|  |  |  |
| --- | --- | --- |
| Metric | Central | qs1.qliklocal.net |
| host name | qs2.qliklocal.net | qs1.qliklocal.net |
| central | True | False |
| purpose | Production and Development | Production |
| engine | True | True |
| proxy | True | True |
| printing | True | True |
| scheduler | True | True |

# Service Cluster

|  |  |
| --- | --- |
| details |  |
| name | ServiceCluster |
| root folder | \\qs2\qlik |
| app folder | \\qs2\qlik\Apps |
| static content | \\qs2\qlik\StaticContent |
| 32bit Connector | \\qs2\qlik\CustomData |
| 64bit Connector | \\qs2\qlik\CustomData |
| archived logs | \\qs2\qlik\ArchivedLogs |
| database host |  |
| database port | 0 |

# License

|  |  |
| --- | --- |
| details |  |
| lef | 9999000000001069  Internal Qlik License 2017;;;  Qlik Sense Enterprise;;;  PRODUCTLEVEL;50;;2018-01-30  TOKENS;100;;  TIMELIMIT;;;2018-01-30  VWAH-B2GD-AH85-2BV5-ZT3D |
| serial | 9999000000001069 |
| name | qlik |
| organization | qlik |
| product | 2 |
| numberOfCores | -1 |
| isExpired | False |
| expiredReason |  |
| isBlacklisted | False |

# Repository details

|  |  |  |
| --- | --- | --- |
| Metric | Central | qs1.qliklocal.net |
| logVerbosityAuditActivity | Basic | Basic |
| logVerbosityAuditSecurity | Basic | Basic |
| logVerbosityService | Info | Info |
| logVerbosityApplication | Info | Info |
| logVerbosityAudit | Info | Info |
| logVerbosityLicense | Info | Info |
| logVerbosityRuleAudit | Info | Info |
| logVerbosityManagementConsole | Info | Info |
| logVerbosityPerformance | Info | Info |
| logVerbositySecurity | Info | Info |
| logVerbositySynchronization | Info | Info |
| logVerbositySystem | Info | Info |
| logVerbosityserManagement | Info | Info |

# Engine details

|  |  |  |
| --- | --- | --- |
| Metric | qs1.qliklocal.net | Central |
| customProperties | [] | [] |
| listenerPorts | [4747] | [4747] |
| autosaveInterval | 30 | 30 |
| tableFilesDirectory |  | C:\ProgramData\Qlik\Sense\Apps |
| genericUndoBufferMaxSize | 100 | 100 |
| documentTimeout | 28800 | 28800 |
| documentDirectory | \\qs2\qlik\Apps | \\qs2\qlik\Apps |
| allowDataLineage | True | True |
| qrsHttpNotificationPort | 4748 | 4748 |
| standardReload | True | True |
| workingSetSizeLoPct | 70 | 70 |
| workingSetSizeHiPct | 90 | 90 |
| workingSetSizeMode | Hard Max Limit | Soft Max Limit |
| cpuThrottlePercentage | 0.0 | 0.0 |
| maxCoreMaskPersisted | -1 | -1 |
| maxCoreMask | -1 | -1 |
| maxCoreMaskHiPersisted | -1 | -1 |
| maxCoreMaskHi | -1 | -1 |
| objectTimeLimitSec | 60 | 60 |
| exportTimeLimitSec | -1 | -1 |
| reloadTimeLimitSec | -1 | -1 |
| hyperCubeMemoryLimit | 0 | 0 |
| exportMemoryLimit | -1 | -1 |
| reloadMemoryLimit | -1 | -1 |
| createSearchIndexOnReloadEnabled | True | True |
| hostname | qs1.qliklocal.net | qs2.qliklocal.net |
| globalLogMinuteInterval | 5 | 5 |
| auditActivityLogVerbosity | Basic | Basic |
| auditSecurityLogVerbosity | Basic | Basic |
| serviceLogVerbosity | Info | Info |
| systemLogVerbosity | Info | Info |
| performanceLogVerbosity | Info | Info |
| qixPerformanceLogVerbosity | Off | Off |
| auditLogVerbosity | Off | Off |
| sessionLogVerbosity | Info | Info |
| trafficLogVerbosity | Off | Off |

# Proxy details

|  |  |  |
| --- | --- | --- |
| Metric | Central | qs1.qliklocal.net |
| customProperties | [] | [] |
| listenPort | 443 | 443 |
| restListenPort | 4243 | 4243 |
| allowHttp | True | False |
| unencryptedListenPort | 80 | 80 |
| authenticationListenPort | 4244 | 4244 |
| kerberosAuthentication | False | False |
| unencryptedAuthenticationListenPort | 4248 | 4248 |
| keepAliveTimeoutSeconds | 10 | 10 |
| maxHeaderSizeBytes | 16384 | 16384 |
| maxHeaderLines | 100 | 100 |
| hostName | qs2.qliklocal.net | qs1.qliklocal.net |
| logVerbosityAuditActivity | Basic | Basic |
| logVerbosityAuditSecurity | Basic | Basic |
| logVerbosityService | Info | Info |
| logVerbosityAudit | Info | Info |
| logVerbosityPerformance | Info | Info |
| logVerbositySecurity | Info | Info |
| logVerbositySystem | Info | Info |
| performanceLoggingInterval | 5 | 5 |

# Associated Virtual Proxy

|  |  |
| --- | --- |
| Central | qs1.qliklocal.net |
| ticket, Central Proxy (Default), vpcheck | SAML, qs1.qliklocal.net Proxy (Default) |

# Virtual Proxy details

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Metric | Central | Central | Central | qs1.qliklocal.net | qs1.qliklocal.net |
| description | ticket | Central Proxy (Default) | vpcheck | SAML | qs1.qliklocal.net Proxy (Default) |
| prefix | ticket |  | vpcheck | saml |  |
| authenticationModuleRedirectUri |  |  |  |  |  |
| sessionModuleBaseUri |  |  |  |  |  |
| loadBalancingModuleBaseUri |  |  |  |  |  |
| authenticationMethod | Ticket | Ticket | Ticket | Ticket | Ticket |
| headerAuthenticationMode | NotAllowed | NotAllowed | NotAllowed | NotAllowed | NotAllowed |
| headerAuthenticationHeaderName |  |  |  |  |  |
| headerAuthenticationStaticUserDirectory |  |  |  |  |  |
| headerAuthenticationDynamicUserDirectory |  |  |  |  |  |
| anonymousAccessMode | 0 | 0 | 0 | 0 | 0 |
| windowsAuthenticationEnabledDevicePattern | Windows | Windows | Windows | Windows | Windows |
| sessionCookieHeaderName | X-Qlik-Session-ticket | X-Qlik-Session | X-Qlik-Session-vpcheck | X-Qlik-Session-saml | X-Qlik-Session |
| sessionCookieDomain |  |  |  |  |  |
| additionalResponseHeaders |  |  |  |  |  |
| sessionInactivityTimeout | 30 | 30 | 30 | 30 | 30 |
| extendedSecurityEnvironment | False | False | False | False | False |
| websocketCrossOriginWhiteList | [] | ['qs2.qliklocal.net', 'qs2'] | [] | [] | [] |
| defaultVirtualProxy | False | True | False | False | True |
| tags | [] | [] | [] | [] | [] |
| samlMetadataIdP |  |  |  |  |  |
| samlHostUri |  |  |  |  |  |
| samlEntityId |  |  |  |  |  |
| samlAttributeUserId |  |  |  |  |  |
| samlAttributeUserDirectory |  |  |  |  |  |
| samlAttributeSigningAlgorithm | 0 | 0 | 0 | 0 | 0 |
| samlAttributeMap | [] | [] | [] | [] | [] |
| magicLinkHostUri |  | https://qs2.qliklocal.net/hub |  |  |  |
| magicLinkFriendlyName |  | newlink |  |  |  |

# Virtual Proxy Load Balancing details

|  |  |
| --- | --- |
| node | load balance nodes |
| Central Proxy (Default) | qs2.qliklocal.net |
| SAML | qs2.qliklocal.net |
| ticket | qs2.qliklocal.net |
| vpcheck | qs2.qliklocal.net |

# Scheduler details

|  |  |  |
| --- | --- | --- |
| Metric | Central | qs1.qliklocal.net |
| customProperties | [] | [] |
| schedulerServiceType | Master and Slave | Slave |
| maxConcurrentEngines | 4 | 4 |
| engineTimeout | 30 | 30 |
| tags | [] | [] |
| hostname | qs2.qliklocal.net | qs1.qliklocal.net |
| logVerbosityAuditActivity | Basic | Basic |
| logVerbosityAuditSecurity | Basic | Basic |
| logVerbosityService | Info | Info |
| logVerbosityApplication | Info | Info |
| logVerbosityAudit | Info | Info |
| logVerbosityPerformance | Info | Info |
| logVerbositySecurity | Info | Info |
| logVerbositySystem | Info | Info |
| logVerbosityTaskExecution | Info | Info |

# Printing Service details

|  |  |  |
| --- | --- | --- |
| Metric | Central | qs1.qliklocal.net |
| customproperties | [] | [] |
| workingSetSizeHiPct | 5 | 5 |
| logVerbosityAuditActivity | Basic | Basic |
| logVerbosityService | Info | Info |
| hostname | qs2.qliklocal.net | qs1.qliklocal.net |
| tags | [] | [] |

# Applications

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| App name | App description | Publish time | Stream | File size | Owner userId | Owner userName |
| SQL Test 2 |  | Not Published | Not Published | 4919879 | sqluser1 | sqluser1 |
| Azure SQL |  | Not Published | Not Published | 126811 | administrator | Administrator |
| newapp1 |  | Not Published | Not Published | 183292 | mila | mila |
| SQL Test 3 |  | Not Published | Not Published | 149214 | sqluser1 | sqluser1 |
| SQL Test 4 |  | Not Published | Not Published | 157170 | sqluser1 | sqluser1 |
| fsdfds |  | Not Published | Not Published | 126809 | ironman | ironman |
| BigQuery |  | Not Published | Not Published | 133447 | administrator | Administrator |
| dsadsa |  | Not Published | Not Published | 126809 | sa\_repository | sa\_repository |
| License Monitor\_12.16.0.0 | The License Monitor 3.1.0 tracks license usage and facilitates efficient allocation of licenses and tokens. | Not Published | Not Published | 226920 | sa\_repository | sa\_repository |
| QRS\_Endpoints |  | Not Published | Not Published | 141844 | administrator | Administrator |
| SQL Test |  | Not Published | Not Published | 789664 | sqluser1 | sqluser1 |
| NewApp | The Operations Monitor 3.1.0 provides information about the Qlik Sense server environment, including: server memory and CPU usage, active users, task reloads, and errors and warnings. | 2017-03-01T05:14:32.546Z | Everyone | 12009862 | sa\_repository | sa\_repository |
| Qlik Sense Health |  | Not Published | Not Published | 140487 | administrator | Administrator |
| Sales Management |  | Not Published | Not Published | 3548316 | administrator | Administrator |
| dsds |  | Not Published | Not Published | 126814 | ironman | ironman |
| Operations Monitor\_12.16.0.0 | The Operations Monitor 3.1.0 provides information about the Qlik Sense server environment, including: server memory and CPU usage, active users, task reloads, and errors and warnings. | Not Published | Not Published | 16889044 | sa\_repository | sa\_repository |
| myapp |  | Not Published | Not Published | 126809 | sa\_repository | sa\_repository |
| License Monitor | The License Monitor 3.3.4 tracks license usage and facilitates efficient allocation of licenses and tokens. Enjoy! | 2017-04-26T05:59:49.513Z | Monitoring apps | 141580 | sa\_repository | sa\_repository |
| Operations Monitor | The Operations Monitor 3.3.4 provides information about the Qlik Sense server environment, including: server memory and CPU usage, active users, task reloads, and errors and warnings. Enjoy! | 2017-04-26T06:00:08.202Z | Monitoring apps | 151201 | sa\_repository | sa\_repository |
| test |  | Not Published | Not Published | 126810 | dev1 | dev1 |
| MyNewApp |  | 2017-05-08T01:58:27.307Z | SampleStream | 126813 | npservice | npservice |
| FARS Reporting PP |  | 2017-05-08T23:06:16.382Z | Everyone | 77169678 | administrator | Administrator |
| Operations Monitor(1) | The Operations Monitor 3.3.4 provides information about the Qlik Sense server environment, including: server memory and CPU usage, active users, task reloads, and errors and warnings. Enjoy! | Not Published | Not Published | 143606 | administrator | Administrator |

# Streams

|  |
| --- |
| Stream name |
| Monitoring apps |
| Everyone |
| SampleStream |

# Data connections

|  |  |  |
| --- | --- | --- |
| name | connection string | type |
| AttachedFiles | \\qs2\qlik\StaticContent\AppContent\<APP\_ID> | folder |
| qrs\_licenseSummary | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/license/accesstypeinfo;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;IsOffsetStartFieldHeader=false;IsOffsetCountFieldHeader=false;IsOffsetTotalPathHeader=false;IsNextTokenFieldNameHeader=false;IsNextTokenFieldPathHeader=false;IsNextUrlFieldPathHeader=false;" | QvRestConnector.exe |
| ArchivedLogsFolder | C:\ProgramData\Qlik\Sense\Repository\Archived Logs\ | folder |
| qrs\_user | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/user/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;IsOffsetStartFieldHeader=false;IsOffsetCountFieldHeader=false;IsOffsetTotalPathHeader=false;IsNextTokenFieldNameHeader=false;IsNextTokenFieldPathHeader=false;IsNextUrlFieldPathHeader=false;" | QvRestConnector.exe |
| qrs\_app | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/app/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;IsOffsetStartFieldHeader=false;IsOffsetCountFieldHeader=false;IsOffsetTotalPathHeader=false;IsNextTokenFieldNameHeader=false;IsNextTokenFieldPathHeader=false;IsNextUrlFieldPathHeader=false;" | QvRestConnector.exe |
| qrs\_loginAccess | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/license/loginaccesstype/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;IsOffsetStartFieldHeader=false;IsOffsetCountFieldHeader=false;IsOffsetTotalPathHeader=false;IsNextTokenFieldNameHeader=false;IsNextTokenFieldPathHeader=false;IsNextUrlFieldPathHeader=false;" | QvRestConnector.exe |
| ServerLogFolder | C:\ProgramData\Qlik\Sense\Log\ | folder |
| qrs\_userAccess | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/license/useraccesstype/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;IsOffsetStartFieldHeader=false;IsOffsetCountFieldHeader=false;IsOffsetTotalPathHeader=false;IsNextTokenFieldNameHeader=false;IsNextTokenFieldPathHeader=false;IsNextUrlFieldPathHeader=false;" | QvRestConnector.exe |
| qrs\_task | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/task/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;" | QvRestConnector.exe |
| qrs\_appobject | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/app/object/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;" | QvRestConnector.exe |
| qrs\_event | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/qrs/event/full;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=CurrentUser;certificateStoreName=My;queryParameters=xrfkey%20000000000000000;queryHeaders=X-Qlik-XrfKey%20000000000000000%1User-Agent%2Windows;PaginationType=None;" | QvRestConnector.exe |
| HealthCheck | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://localhost/engine/healthcheck;timeout=180;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=No;certificateStoreLocation=LocalMachine;certificateStoreName=My;queryHeaders=User-Agent%2Windows;PaginationType=None;" | QvRestConnector.exe |
| SQL Server2 (qliklocal\_sqluser1) | ODBC CONNECT TO [DSN=SQL Server;] | ODBC |
| EngineHealth (qliklocal\_administrator) | C:\QlikEngineHealth\ | folder |
| API (qliklocal\_administrator) | CUSTOM CONNECT TO "provider=QvRestConnector.exe;url=https://qs2.qliklocal.net:4242/qrs/about/api/description?extended%2true&method%2get&format%2JSON;timeout=30;method=GET;autoDetectResponseType=true;keyGenerationStrategy=0;useWindowsAuthentication=true;forceAuthenticationType=false;useCertificate=Installed;certificateStoreLocation=LocalMachine;certificateStoreName=My;certificateThumbprint=0B92D404CDCB3DF1161C3E8624B7BB67824ADFB1;queryParameters=xrfkey%2abcdefg123456789;queryHeaders=X-Qlik-Xrfkey%2abcdefg123456789%1X-Qlik-User%2UserDirectory%%2Internal%%1UserID%%2sa\_repository;PaginationType=None;" | QvRestConnector.exe |
| SQL Server (qliklocal\_sqluser1) | ODBC CONNECT TO [DSN=SQL Server;] | ODBC |
| DataPrepAppCache | C:\ProgramData\Qlik\Sense\Apps\DataPrepAppCache\<APP\_ID> | folder |
| SQL Server3 (qliklocal\_sqluser1) | ODBC CONNECT TO [DSN=SQL Server;] | ODBC |
| SQL Server 5 (qliklocal\_sqluser1) | ODBC CONNECT TO [DSN=SQL Server;] | ODBC |
| stuff (qliklocal\_administrator) | \\localhost\c$\perflogs\ | folder |
| TestBQ (qliklocal\_administrator) | ODBC CONNECT TO [DSN=TestBQ;] | ODBC |
| SQLAzure (qliklocal\_administrator) | ODBC CONNECT TO [DSN=Azure SQL;] | ODBC |
| QLogs | CUSTOM CONNECT TO "provider=QvOdbcConnectorPackage.exe;driver=postgres;host=localhost;port=4432;db=QLogs;FetchTSWTZasTimestamp=1;MaxVarcharSize=262144;" | QvOdbcConnectorPackage.exe |

# User Directories

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| name | userDirectoryName | configured | operational | type | syncOnlyLoggedInUsers |

# License Rules

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| name | rule | resource filter | actions | disabled |
| License rule to grant user access | ((user.userId like "\*")) | License.UserAccessGroup\_17112602-1f77-4a22-91a8-b6286f0f3e03 | 1 | False |

# System Rules

## Rule Action Definition

The action on a rule is calculated by summing the selected permissions (e.g 3 = Create + Read.)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| create | read | update | delete | export | publish | change owner | change role | export data |
| 1 | 2 | 4 | 8 | 16 | 32 | 64 | 128 | 256 |

## Default rules

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| name | rule | resource filter | actions | disabled |
| File upload connection object | !user.IsAnonymous() | DataConnection\_47a1cfd8-f70e-4a98-a00d-00fca6c8e253 | 2 | False |
| HubSections | true | HubSection\_\* | 2 | False |
| CreateApp | !user.IsAnonymous() | App\_\* | 1 | False |
| SecurityAdminServerNodeConfiguration | user.roles = "SecurityAdmin" | ServerNodeConfiguration\_\* | 2 | False |
| OwnerPublishAppObject | resource.IsOwned() and resource.owner = user and resource.approved = "false" | App.Object\_\* | 32 | False |
| ReadCloudCredentials | (resource.stream.HasPrivilege("read") and !user.IsAnonymous()) | CloudCredentials\_\* | 2 | False |
| CreateOdagRequest | !user.IsAnonymous() and (resource.link.HasPrivilege("Read")) | OdagRequest\_\* | 1 | False |
| AuditAdmin | user.roles = "AuditAdmin" and !(resource.resourcetype = "TransientObject" and resource.name like "QmcSection\_\*") | \* | 2 | False |
| Stream | (resource.resourcetype = "App" and resource.stream.HasPrivilege("read")) or ((resource.resourcetype = "App.Object" and resource.published ="true" and resource.objectType != "app\_appscript" and resource.objectType != "loadmodel") and resource.app.stream.HasPrivilege("read")) | App\* | 2 | False |
| ContentAdmin | user.roles = "ContentAdmin" | Stream\_\*,App\*,ReloadTask\_\*,UserSyncTask\_\*,SchemaEvent\_\*,User\*,CustomProperty\*,Tag\_\*,DataConnection\_\*,CompositeEvent\_\*,Extension\_\*,ContentLibrary\_\* | 127 | False |
| Owner | resource.IsOwned() and (resource.owner = user and !((resource.resourcetype = "App" and !resource.stream.Empty()) or (resource.resourcetype = "App.Object" and resource.published = "true"))) | \* | 12 | False |
| SecurityAdmin | user.roles = "SecurityAdmin" | Stream\_\*,App\*,Proxy\*,VirtualProxy\*,User\*,SystemRule\_\*,CustomProperty\*,Tag\_\*,DataConnection\_\*,ContentLibrary\_\* | 127 | False |
| DeploymentAdminRulesAccess | user.roles = "DeploymentAdmin" and (resource.category = "Sync" or resource.category = "License") | SystemRule\_\* | 15 | False |
| ContentAdminRulesAccess | user.roles = "ContentAdmin" and resource.category = "Security" and (resource.resourcefilter matches "Stream\_\w{8}-\w{4}-\w{4}-\w{4}-\w{12}" or resource.resourcefilter matches "DataConnection\_\w{8}-\w{4}-\w{4}-\w{4}-\w{12}" or resource.resourcefilter matches "ContentLibrary\_\w{8}-\w{4}-\w{4}-\w{4}-\w{12}" or resource.resourcefilter matches "Extension\_\w{8}-\w{4}-\w{4}-\w{4}-\w{12}") | SystemRule\_\* | 15 | False |
| StreamEveryoneAnonymous | user.IsAnonymous() | Stream\_aaec8d41-5201-43ab-809f-3063750dfafd | 2 | False |
| DeploymentAdmin | user.roles = "DeploymentAdmin" | ServiceCluster\_\*,ServerNodeConfiguration\_\*,Engine\*,Proxy\*,VirtualProxy\*,Repository\*,Printing\*,Scheduler\*,User\*,CustomProperty\*,Tag\_\*,License\*,TermsAcceptance\_\*,ReloadTask\_\*,UserSyncTask\_\*,SchemaEvent\_\*,CompositeEvent\_\* | 15 | False |
| ContentAdminQmcSections | user.roles = "ContentAdmin" | License\_\*,TermsAcceptance\_\*,QmcSection\_Stream,QmcSection\_App,QmcSection\_App.Object,QmcSection\_DataConnection,QmcSection\_Tag,QmcSection\_User,QmcSection\_CustomPropertyDefinition,QmcSection\_Task,QmcSection\_Event,QmcSection\_SchemaEvent,QmcSection\_CompositeEvent,QmcSection\_Extension,QmcSection\_ReloadTask,QmcSection\_UserSyncTask,QmcSection\_ContentLibrary,QmcSection\_Audit | 2 | False |
| StreamEveryone | !user.IsAnonymous() | Stream\_aaec8d41-5201-43ab-809f-3063750dfafd | 34 | False |
| ExportAppData | resource.HasPrivilege("read") and !user.IsAnonymous() | App\_\* | 256 | False |
| OwnerPublish | resource.IsOwned() and resource.owner = user | App\_\*,Stream\_\* | 32 | False |
| CreateAppObjectsUnPublishedApp | resource.App.stream.Empty() and resource.App.HasPrivilege("read") and !user.IsAnonymous() | App.Object\_\* | 1 | False |
| DataConnection | resource.type != "folder" | DataConnection\_\* | 1 | False |
| SecurityAdminQmcSections | user.roles = "SecurityAdmin" | License\_\*,TermsAcceptance\_\*,ServiceStatus\_\*,QmcSection\_Stream,QmcSection\_App,QmcSection\_App.Object,QmcSection\_SystemRule,QmcSection\_DataConnection,QmcSection\_Tag,QmcSection\_Templates,QmcSection\_Audit,QmcSection\_ProxyService,QmcSection\_VirtualProxyConfig,QmcSection\_User,QmcSection\_CustomPropertyDefinition,QmcSection\_Certificates,QmcSection\_Certificates.Export,QmcSection\_ContentLibrary | 2 | False |
| Extension | true | Extension\_\* | 2 | False |
| AuditAdminQmcSections | user.roles = "AuditAdmin" | License\_\*,TermsAcceptance\_\*,QmcSection\_Tag,QmcSection\_Audit | 2 | False |
| CreateOdagLinks | !user.IsAnonymous() and (resource.templateApp.Empty() or resource.templateApp.HasPrivilege("read")) | OdagLink\_\* | 1 | False |
| ReadOdagLinkUsage | !user.IsAnonymous() and resource.selectionApp.HasPrivilege("read") | OdagLinkUsage\_\* | 2 | False |
| Default content library | true | ContentLibrary\_365cddf2-1181-4204-8800-e9a46fe3b127 | 2 | False |
| DeploymentAdminQmcSections | user.roles = "DeploymentAdmin" | License\_\*,TermsAcceptance\_\*,ServiceStatus\_\*,QmcSection\_Tag,QmcSection\_Templates,QmcSection\_ServiceCluster,QmcSection\_ServerNodeConfiguration,QmcSection\_EngineService,QmcSection\_ProxyService,QmcSection\_VirtualProxyConfig,QmcSection\_RepositoryService,QmcSection\_SchedulerService,QmcSection\_PrintingService,QmcSection\_License\*,QmcSection\_Token,LoadbalancingSelectList,QmcSection\_User,QmcSection\_UserDirectory,QmcSection\_CustomPropertyDefinition,QmcSection\_Certificates, QmcSection\_Certificates.Export,QmcSection\_Task,QmcSection\_App,QmcSection\_SyncRule,QmcSection\_LoadBalancingRule,QmcSection\_Event, QmcSection\_ReloadTask, QmcSection\_UserSyncTask, QmcSection\_Audit | 2 | False |
| CreateAppObjectsPublishedApp | !resource.App.stream.Empty() and resource.App.HasPrivilege("read") and (resource.objectType = "userstate" or resource.objectType = "sheet" or resource.objectType = "story" or resource.objectType = "bookmark" or resource.objectType = "snapshot" or resource.objectType = "embeddedsnapshot" or resource.objectType = "hiddenbookmark") and !user.IsAnonymous() | App.Object\_\* | 1 | False |
| StreamMonitoringAppsPublish | user.roles = "RootAdmin" or user.roles = "ContentAdmin" or user.roles = "SecurityAdmin" | Stream\_a70ca8a5-1d59-4cc9-b5fa-6e207978dcaf | 32 | False |
| DeploymentAdminAppAccess | user.roles = "DeploymentAdmin" | App\_\* | 6 | False |
| FolderDataConnection | resource.type = "folder" and (user.roles = "RootAdmin" or user.roles = "ContentAdmin" or user.roles = "SecurityAdmin") | DataConnection\_\* | 15 | False |
| StreamMonitoringAppsRead | user.roles = "RootAdmin" or user.roles = "ContentAdmin" or user.roles = "SecurityAdmin" or user.roles = "DeploymentAdmin" or user.roles = "AuditAdmin" | Stream\_a70ca8a5-1d59-4cc9-b5fa-6e207978dcaf | 2 | False |
| CreateCloudCredentials | (resource.stream.HasPrivilege("create") and !user.IsAnonymous()) | CloudCredentials\_\* | 1 | False |
| ResourcesOnNonCentralNodes | node.iscentral = "false" and resource.stream.id != "a70ca8a5-1d59-4cc9-b5fa-6e207978dcaf" | App\_\* | 1 | False |
| DefaultHostAccess | resource.name!="" | ServerNodeConfiguration\_\* | 2 | False |
| ReadOdagLinks | !user.IsAnonymous() | OdagLink\_\* | 2 | False |
| DeleteOdagLinkUsage | !user.IsAnonymous() and resource.selectionApp.HasPrivilege("read") | OdagLinkUsage\_\* | 10 | False |
| CreateOdagLinkUsage | !user.IsAnonymous() and (resource.selectionApp.Empty() or resource.selectionApp.HasPrivilege("read")) and (resource.link.Empty() or resource.link.HasPrivilege("read")) | OdagLinkUsage\_\* | 1 | False |

## Custom rules

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| name | rule | resource filter | actions | disabled |
| ClintRule1 | !user.Anonymous() | App\_\* | 34 | False |
| ClintRule3 | !user.Anonymous() | App\_\* | 34 | False |
| ClintRule4 | !user.Anonymous() | App\_\* | 34 | False |
| ClintRule5 | !user.Anonymous() | App\_\* | 34 | False |
| Ruleabc | ((user.name="Administrator")) | App\_\* | 0 | True |
| DataPrepAppCacheAccessRule | !user.isAnonymous() | DataConnection\_ac34ef67-f28b-442f-be1f-ad9886361cbe | 2 | False |
| MrSmithers | ((node.name="")) | \* | 0 | False |
| ClintRule2 | !user.Anonymous() | App\_\* | 34 | True |
| alldc | ((user.name="Administrator")) | DataConnection\_\* | 2 | False |
| License rule to grant user access | ((user.userId like "\*")) | License.UserAccessGroup\_17112602-1f77-4a22-91a8-b6286f0f3e03 | 1 | False |
| SharedContentCreate-AllUsersFromUserGroupName | ((user.userDirectory="QLIKLOCAL")) | SharedContent\_\* | 1 | False |
| Security rule for access to "SampleStream" | ((user.name like "\*")) | Stream\_9be80a33-4af5-4814-a772-f8329c0fd24a | 34 | False |

## Read only rules

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| name | rule | resource filter | actions | disabled |
| Extension manage content | resource.Extensions.HasPrivilege("Update") | StaticContentReference\_\* | 15 | False |
| ReadAppContents | resource.App.HasPrivilege("read") | App.Content\_\* | 2 | False |
| UpdateAppContents | resource.App.HasPrivilege("update") | App.Content\_\* | 4 | False |
| Content library manage content | resource.ContentLibrarys.HasPrivilege("Update") | StaticContentReference\_\* | 15 | False |
| Extension static content | resource.Extensions.HasPrivilege("Read") | StaticContentReference\_\* | 2 | False |
| UpdateAppInternals | resource.App.HasPrivilege("update") | App.Internal\_\* | 15 | False |
| UpdateAppDataSegments | resource.App.HasPrivilege("update") and !user.IsAnonymous() | App.DataSegment\_\* | 15 | False |
| Installed static content | resource.StaticContentSecurityType = "Open" | StaticContentReference\_\* | 2 | False |
| UpdateAppContentFiles | resource.AppContents.App.HasPrivilege("Update") | StaticContentReference\_\* | 15 | False |
| ReadFileReference | !user.IsAnonymous() | FileReference\_\* | 2 | False |
| Temporary content | !user.IsAnonymous() | TempContent\_\* | 1 | False |
| OwnerRead | resource.IsOwned() and resource.owner = user | \* | 2 | False |
| ReadAppContentFiles | resource.AppContents.App.HasPrivilege("Read") | StaticContentReference\_\* | 2 | False |
| Shared content see content | resource.SharedContents.HasPrivilege("Read") | StaticContentReference\_\* | 2 | False |
| RootAdmin | user.roles = "RootAdmin" | \* | 4294967295 | False |
| ReadAppInternals | resource.App.HasPrivilege("read") | App.Internal\_\* | 2 | False |
| Content library content | resource.ContentLibrarys.HasPrivilege("Read") | StaticContentReference\_\* | 2 | False |
| Shared content manage content | resource.SharedContents.HasPrivilege("Update") | StaticContentReference\_\* | 15 | False |
| ServiceAccount | user.UserDirectory = "INTERNAL" and user.UserId like "sa\_\*" | \* | 4294967295 | False |
| ReadAppDataSegments | resource.App.HasPrivilege("read") and !user.IsAnonymous() | App.DataSegment\_\* | 2 | False |
| ResourcesOnCentralNode | node.iscentral = "true" | \* | 1 | False |

# Custom Properties

|  |  |  |
| --- | --- | --- |
| name | choice values | object types |
| another | gfdgf | DataConnection, RepositoryService, SchedulerService, Stream |
| stuff | abcd, dsadsa, d | App, ContentLibrary, DataConnection, EngineService, Extension, PrintingService, ProxyService, ReloadTask, RepositoryService, SchedulerService, ServerNodeConfiguration, Stream, User, UserSyncTask, VirtualProxyConfig |

# Tags

|  |
| --- |
| name |
| tag |
| another tag |

# Extensions

|  |
| --- |
| name |
| basic-mashup-template |
| basic-template |
| chart-template |
| gridmashup-template |
| listbox-template |
| ng-basic-template |
| ng-table-template |
| plant-template |
| slideshow-template |
| table-template |
| GetSmart |
| odi |
| idevioanimator |
| idevioarealayer |
| ideviobubblelayer |
| ideviochartlayer |
| ideviogeodatalayer |
| idevioheatmaplayer |
| ideviolinelayer |
| ideviomap |