

## Support Matrix

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# CLOUDERA

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## Apache NiFi endpoints

Learn about the Apache NiFi processors, controller services, and reporting tasks supported by Cloudera that you can use with this release of Cloudera Flow Management Operator for Kubernetes.

### Supported NiFi processors

Learn about the NiFi processors supported by Cloudera that you can use with Cloudera Flow Management Operator for Kubernetes.

Additional processors are developed and tested by the Cloudera community but are not officially supported by Cloudera. Processors are excluded for a variety of reasons, including insufficient reliability or incomplete test case coverage, declaration of non-production readiness by the community at large, and feature deviation from Cloudera best practices. Do not use these processors in your production environments.

#### NiFi 2.6.0

AttributesToCSV	GetAwsTranslateJobStatus	PutDynamoDB
AttributesToJSON	GetAzureEventHub	PutDynamoDBRecord
CalculateParquetOffsets	GetAzureQueueStorage_v12	PutElasticsearchJson
CalculateParquetRowGroupOffsets	GetBoxFileCollaborators	PutElasticsearchRecord
CalculateRecordStats	GetBoxGroupMembers	PutEmail
CaptureChangeDebeziumDB2	GetCouchbaseKey	PutFTP
CaptureChangeDebeziumMongoDB	GetElasticsearch	PutFile
CaptureChangeDebeziumMySQL	GetFTP	PutGCXObject
CaptureChangeDebeziumOracle	GetFile	PutGoogleDrive
CaptureChangeDebeziumPostgreSQL	GetGcpVisionAnnotateFilesOperationStatus	PutGridFS
CaptureChangeDebeziumSQLServer	GetGcpVisionAnnotateImagesOperationStatus	PutHBaseCell
CaptureChangeMySQL	GetHBase	PutHBaseJSON
ChunkDocument	GetHDFS	PutHBaseRecord
CompressContent	GetHDFSFileInfo	PutHDFS
ConnectWebSocket	GetHDFSSequenceFile	PutHive3QL
ConsumeAMQP	GetHubSpot	PutHive3Streaming
ConsumeAzureEventHub	GetJiraIssue	PutIceberg
ConsumeBoxEnterpriseEvents	GetMongoRecord	PutIcebergCDC
ConsumeBoxEvents	GetS3ObjectTags	PutJiraIssue
ConsumeElasticsearch	GetSFTP	PutKinesisFirehose
ConsumeGCPubSub	GetSNMP	PutKinesisStream
ConsumeGCPubSubLite	GetSQS	PutKudu
ConsumeJMS	GetShopify	PutLambda
ConsumeKafka_2_6	GetSnowflakeIngestStatus	PutMongoBulkOperations
ConsumeKafka2CDP	GetSolr	PutMongoRecord
ConsumeKafka2RecordCDP	GetSplunk	PutORC

ConsumeKafkaRecord_2_6	GetWorkdayReport	PutPLC
ConsumeKinesis	GetZendesk	PutParquet
ConsumeKinesisStream	HandleHttpRequest	PutPinecone
ConsumeMQTT	HandleHttpResponse	PutRecord
ConsumeMQTTIIoT	IdentifyMimeType	PutRedisHashRecord
ConsumePLC	InvokeAWSGatewayApi	PutS3Object
ConsumeSlack	InvokeGRPC	PutSFTP
ConsumeTwitter	InvokeHTTP	PutSNS
ConsumeWindowsEventLog	InvokeScriptedProcessor	PutSQL
ControlRate	JoinEnrichment	PutSQS
ConvertAvroToJSON	JoltTransformJSON	PutSalesforceObject
ConvertAvroToParquet	JoltTransformRecord	PutSmbFile
ConvertCharacterSet	JSLTTransformJSON	PutSnowflakeInternalStage
ConvertJSONToSQL	JsonQueryElasticsearch	PutSolrContentStream
ConvertProtobuf	ListAzureBlobStorage_v12	PutSolrRecord
ConvertRecord	ListAzureDataLakeStorage	PutSplunk
CopyAzureBlobStorage_v12	ListBoxFile	PutSplunkHTTP
CountText	ListBoxFileInfo	PutSyslog
CreateBoxFileMetadataInstance	ListBoxFileMetadataInstances	PutTCP
CreateBoxMetadataTemplate	ListBoxFileMetadataTemplates	PutUDP
CreateHadoopSequenceFile	ListCDPObjectStore	PutWebSocket
CryptographicHashContent	ListDatabaseTables	PutZendeskTicket
DecryptContentAge	ListDropbox	QueryAirtableTable
DecryptContentPGP	ListFTP	QueryCassandra
DeduplicateRecord	ListFile	QueryChroma
DeleteAzureBlobStorage_v12	ListGCSBucket	QueryDatabaseTable
DeleteAzureDataLakeStorage	ListGoogleDrive	QueryDatabaseTableRecord
DeleteBoxFileMetadataInstance	ListHDFS	QueryPinecone
DeleteByQueryElasticsearch	ListS3	QueryRecord
DeleteCDPObjectStore	ListSFTP	QuerySalesforceObject
DeleteDynamoDB	ListSmb	QuerySolr
DeleteGCXObject	ListenBeats	QuerySplunkIndexingStatus
DeleteGridFS	ListenFTP	QueryWhois
DeleteHBaseCells	ListenGRPC	RemoveRecordField
DeleteHBaseRow	ListenHTTP	RenameRecordField
DeleteHDFS	ListenNetFlow	ReplaceText
DeleteS3Object	ListenOTLP	ReplaceTextWithMapping
DeleteSQS	ListenRELP	ResizeImage
DetectDuplicate	ListenSlack	RetryFlowFile
DistributeLoad	ListenSyslog	RouteHL7

DuplicateFlowFile	ListenTCP	RouteOnAttribute
EncodeContent	ListenTCPRecord	RouteOnContent
EncryptContentAge	ListenTrapSNMP	RouteText
EncryptContentPGP	ListenUDP	SampleRecord
EnforceOrder	ListenUDPRecord	SawmillTransformJSON
EvaluateJsonPath	ListenWebSocket	SawmillTransformRecord
EvaluateXPath	LogAttribute	ScanAccumulo
EvaluateXQuery	LogMessage	ScanAttribute
ExecuteGraphQuery	LookupAttribute	ScanContent
ExecuteGraphQueryRecord	LookupRecord	ScanHBase
ExecuteGroovyScript	MergeContent	ScriptedFilterRecord
ExecuteProcess	MergeRecord	ScriptedPartitionRecord
ExecuteSQL	ModifyCompression	ScriptedTransformRecord
ExecuteScript	MonitorActivity	ScriptedValidateRecord
ExecuteSQLRecord	MoveAzureDataLakeStorage	SearchElasticsearch
ExecuteStateless	MoveHDFS	SegmentContent
ExecuteStreamCommand	Notify	SelectClouderaHiveQL
ExtractAvroMetadata	PackageFlowFile	SelectHive3QL
ExtractGrok	PaginatedJsonQueryElasticsearch	SendTrapSNMP
ExtractHL7Attributes	ParseCEF	SetSNMP
ExtractImageMetadata	ParseDocument	SignContentPGP
ExtractRecordSchema	ParseEvtx	SplitAvro
ExtractStructuredBoxFileMetadata	ParseSyslog	SplitContent
ExtractText	PartitionRecord	SplitJson
FetchAzureBlobStorage_v12	PromptAzureOpenAI	SplitRecord
FetchAzureDataLakeStorage	PromptChatGPT	SplitText
FetchBoxFile	PromptClaude	SplitXml
FetchBoxFileInfo	PromptOpenAI	StartAwsPollyJob
FetchBoxFileMetadataInstance	PublishAMQP	StartAwsTextractJob
FetchBoxFileRepresentation	PublishGCPubSub	StartAwsTranscribeJob
FetchCDPObjectStore	PublishGCPubSubLite	StartAwsTranslateJob
FetchDistributedMapCache	PublishJMS	StartGcpVisionAnnotateFilesOperation
FetchDropbox	PublishKafka_2_6	StartGcpVisionAnnotateImagesOperation
FetchFTP	PublishKafka2CDP	StartSnowflakeIngest
FetchFile	PublishKafka2RecordCDP	TagS3Object
FetchGCSObject	PublishKafkaRecord_2_6	TailFile
FetchGoogleDrive	PublishMQTT	TokenCount
FetchGridFS	PublishSlack	TransformXml
FetchHBaseRow	PutAccumuloRecord	TriggerClouderaHiveMetaStoreEvent
FetchHDFS	PutAzureBlobStorage_v12	TriggerHiveMetaStoreEvent

FetchPLC	PutAzureCosmosDBRecord	UnpackContent
FetchParquet	PutAzureDataLakeStorage	UpdateAttribute
FetchS3Object	PutAzureEventHub	UpdateBoxFileMetadataInstance
FetchSFTP	PutAzureQueueStorage_v12	UpdateByQueryElasticsearch
FetchSmb	PutBigQuery	UpdateClouderaHiveTable
FilterAttribute	PutBoxFile	UpdateCounter
FlattenJson	PutCassandraQL	UpdateDatabaseTable
ForkEnrichment	PutCassandraRecord	UpdateDeltaLakeTable
ForkRecord	PutCDPObjectStore	UpdateHive3Table
GenerateFlowFile	PutChroma	UpdateRecord
GenerateRecord	PutCloudWatchMetric	ValidateCsv
GenerateTableFetch	PutClouderaHiveQL	ValidateJson
GeoEnrichIP	PutClouderaHiveStreaming	ValidateRecord
GeoEnrichIPRecord	PutClouderaORC	ValidateXml
GeohashRecord	PutCouchbaseKey	VerifyContentMAC
GetAsanaObject	PutDatabaseRecord	VerifyContentPGP
GetAwsPollyJobStatus	PutDistributedMapCache	Wait
GetAwsTextractJobStatus	PutDropbox	YandexTranslate
GetAwsTranscribeJobStatus		

### NiFi 1.28.1

AttributesToCSV	GetCouchbaseKey	PutDistributedMapCache
AttributesToJSON	GetElasticsearch	PutDropbox
Base64EncodeContent	GetFTP	PutDynamoDB
CalculateParquetOffsets	GetFile	PutDynamoDBRecord
CalculateParquetRowGroupOffsets	GetGcpVisionAnnotateFilesOperationStatus	PutElasticsearchHttp
CalculateRecordStats	GetGcpVisionAnnotateImagesOperationStatus	PutElasticsearchHttpRecord
CaptureChangeDebeziumDB2	GetHBase	PutElasticsearchJson
CaptureChangeDebeziumMySQL	GetHDFS	PutElasticsearchRecord
CaptureChangeDebeziumOracle	GetHTTP	PutEmail
CaptureChangeDebeziumPostgreSQL	GetHDFSFileInfo	PutFTP
CaptureChangeDebeziumSQLServer	GetHDFSSequenceFile	PutFile
CaptureChangeMySQL	GetHTMLElement	PutGCSSObject
CompressContent	GetHubSpot	PutGoogleDrive
ConnectWebSocket	GetIgniteCache	PutGridFS
ConsumeAMQP	GetJiraIssue	PutHBaseCell
ConsumeAzureEventHub	GetJMSQueue	PutHBaseJSON

<sup>1</sup> Technical preview

<sup>2</sup> Apache NiFi processor

<sup>3</sup> Cloudera proprietary processor

ConsumeEWS	GetJMSTopic	PutHBaseRecord
ConsumeElasticsearch	GetMongoRecord	PutHDFS
ConsumeGCPubSub	GetSFTP	PutHive3QL
ConsumeGCPubSubLite	GetSNMP	PutHive3Streaming
ConsumeJMS	GetSQS	PutHiveQL
ConsumeKafka_1_0	GetShopify	PutHiveStreaming
ConsumeKafka_2_0	GetSnowflakeIngestStatus	PutHTMLElement
ConsumeKafka_2_6	GetSolr	PutIceberg
ConsumeKafka2CDP	GetSplunk	PutIcebergCDC <sup>1</sup>
ConsumeKafka2RecordCDP	GetTCP	PutInfluxDB
ConsumeKafkaRecord_1_0	GetTwitter	PutJMS
ConsumeKafkaRecord_2_0	GetWorkdayReport	PutJiraIssue
ConsumeKafkaRecord_2_6	GetZendesk	PutKinesisFirehose
ConsumeKinesisStream	HandleHttpRequest	PutKinesisStream
ConsumeMQTT	HandleHttpResponse	PutKudu
ConsumePulsar	HashAttribute	PutLambda
ConsumePulsarRecord	HashContent	PutMongoRecord
ConsumeTwitter	IdentifyMimeType	PutORC
ConsumeWindowsEventLog	InvokeAWSGatewayApi	PutParquet
ControlRate	InvokeGRPC	PutRecord
ConvertAvroSchema	InvokeHTTP	PutRedisHashRecord <sup>1</sup>
ConvertAvroToJSON	InvokeScriptedProcessor	PutRiemann
ConvertAvroToORC	JoinEnrichment	PutS3Object
ConvertAvroToParquet	JoltTransformJSON	PutSFTP
ConvertCharacterSet	JoltTransformRecord	PutSNS
ConvertCSVToAvro	JSLTTransformJSON	PutSQL
ConvertJSONToAvro	JsonQueryElasticsearch	PutSQS
ConvertJSONToSQL	ListAzureBlobStorage	PutSalesforceObject
ConvertProtobuf	ListAzureBlobStorage_v12	PutSmbFile
ConvertRecord	ListAzureDataLakeStorage	PutSnowflakeInternalStage
CreateHadoopSequenceFile	ListBoxFile	PutSolrContentStream
CryptographicHashAttribute	ListCDPObjectStore	PutSolrRecord
CryptographicHashContent	ListDatabaseTables	PutSplunk
DecryptContent	ListDropbox	PutSplunkHTTP
DecryptContentAge	ListFTP	PutSyslog
DecryptContentCompatibility	ListFile	PutTCP
DecryptContentPGP	ListGCSBucket	PutUDP
DeduplicateRecord	ListGoogleDrive	PutWebSocket
DeleteAzureBlobStorage	ListHDFS	PutZendeskTicket
DeleteAzureBlobStorage_v12	ListS3	QueryAirtableTable

DeleteAzureDataLakeStorage	ListSFTP	QueryCassandra
DeleteByQueryElasticsearch	ListSmb	QueryDatabaseTable
DeleteCDPObjectStore	ListenBeats	QueryDatabaseTableRecord
DeleteDynamoDB	ListenFTP	QueryElasticsearchHttp
DeleteGCSObject	ListenGRPC <sup>2</sup>	QueryRecord
DeleteGridFS	ListenGRPC <sup>3</sup>	QuerySalesforceObject
DeleteHBaseCells	ListenHTTP	QuerySolr
DeleteHBaseRow	ListenNetFlow	QuerySplunkIndexingStatus
DeleteHDFS	ListenOTLP	QueryWhois
DeleteS3Object	ListenRELP	RemoveRecordField
DeleteSQS	ListenSyslog	ReplaceText
DetectDuplicate	ListenTCP	ReplaceTextWithMapping
DistributeLoad	ListenTCPRecord	ResizeImage
DuplicateFlowFile	ListenTrapSNMP	RetryFlowFile
EncodeContent	ListenUDP	RouteHL7
EncryptContent	ListenUDPRecord	RouteOnAttribute
EncryptContentAge	ListenWebSocket	RouteOnContent
EncryptContentPGP	LogAttribute	RouteText
EnforceOrder	LogMessage	SampleRecord
EvaluateJsonPath	LookupAttribute	ScanAccumulo
EvaluateXPath	LookupRecord	ScanAttribute
EvaluateXQuery	MergeContent	ScanContent
ExecuteGroovyScript	MergeRecord	ScanHBase
ExecuteInfluxDBQuery	ModifyCompression	ScriptedFilterRecord
ExecuteProcess	ModifyHTMLElement	ScriptedPartitionRecord
ExecuteSQL	MonitorActivity	ScriptedTransformRecord
ExecuteScript	MoveAzureDataLakeStorage	ScriptedValidateRecord
ExecuteSQLRecord	MoveHDFS	ScrollElasticsearchHttp
ExecuteStateless	Notify	SearchElasticsearch
ExecuteStreamCommand	PackageFlowFile	SegmentContent
ExtractAvroMetadata	PaginatedJsonQueryElasticsearch	SelectClouderaHiveQL
ExtractGrok	ParseCEF	SelectHive3QL
ExtractHL7Attributes	ParseEvtx	SelectHiveQL
ExtractImageMetadata	ParseSyslog	SendTrapSNMP
ExtractRecordSchema	PartitionRecord	SetSNMP
ExtractText	PostHTTP	SignContentPGP
FetchAzureBlobStorage	PublishAMQP	SplitAvro
FetchAzureBlobStorage_v12	PublishGCPubSub	SplitContent
FetchAzureDataLakeStorage	PublishGCPubSubLite	SplitJson
FetchBoxFile	PublishJMS	SplitRecord

FetchCDPObjectStore	PublishKafka_1_0	SplitText
FetchDistributedMapCache	PublishKafka_2_0	SplitXml
FetchDropbox	PublishKafka_2_6	StartAwsPollyJob
FetchElasticsearchHttp	PublishKafka2CDP	StartAwsTextractJob
FetchFTP	PublishKafka2RecordCDP	StartAwsTranscribeJob
FetchFile	PublishKafkaRecord_1_0	StartAwsTranslateJob
FetchGCSObject	PublishKafkaRecord_2_0	StartGcpVisionAnnotateFilesOperation
FetchGoogleDrive	PublishKafkaRecord_2_6	StartGcpVisionAnnotateImagesOperation
FetchGridFS	PublishMQTT	StartSnowflakeIngest
FetchHBaseRow	PublishPulsar	TagS3Object
FetchHDFS	PublishPulsarRecord	TailFile
FetchParquet	PublishSlack	TransformXml
FetchS3Object	PutAccumuloRecord	TriggerClouderaHiveMetaStoreEvent
FetchSFTP	PutAzureBlobStorage	TriggerHiveMetaStoreEvent
FetchSmb	PutAzureBlobStorage_v12	UnpackContent
FilterAttribute	PutAzureCosmosDBRecord	UpdateAttribute
FlattenJson	PutAzureDataLakeStorage	UpdateByQueryElasticsearch
ForkEnrichment	PutAzureEventHub	UpdateClouderaHiveTable
ForkRecord	PutAzureQueueStorage	UpdateCounter
GenerateFlowFile	PutAzureQueueStorage_v12	UpdateDatabaseTable
GenerateRecord	PutBigQuery	UpdateDeltaLakeTable <sup>1</sup>
GenerateTableFetch	PutBigQueryBatch	UpdateHive3Table
GeoEnrichIP	PutBigQueryStreaming	UpdateHiveTable
GeoEnrichIPRecord	PutBoxFile	UpdateRecord
GeohashRecord	PutCassandraQL	ValidateCsv
GetAsanaObject	PutCassandraRecord	ValidateJson
GetAwsPollyJobStatus	PutCDPObjectStore	ValidateRecord
GetAwsTextractJobStatus	PutCloudWatchMetric	ValidateXml
GetAwsTranscribeJobStatus	PutClouderaHiveQL	VerifyContentMAC
GetAwsTranslateJobStatus	PutClouderaHiveStreaming	VerifyContentPGP
GetAzureEventHub	PutClouderaORC	Wait
GetAzureQueueStorage	PutCouchbaseKey	YandexTranslate
GetAzureQueueStorage_v12	PutDatabaseRecord	

## Supported NiFi controller services

Learn about the Apache NiFi controller services supported by Cloudera that you can use with Cloudera Flow Management Operator for Kubernetes.

Additional controller services are developed and tested by the Cloudera community but are not officially supported by Cloudera. Controller services are excluded for a variety of reasons, including insufficient reliability or incomplete test case coverage, declaration of non-production readiness by the community at large, and feature deviation from Cloudera best practices. Do not use these controller services in your production environments.

## 2.6.0

AccumuloService	DistributedSetCacheServer	ProxyPLC4XConnectionPool
ActiveMQJMSSConnectionFactoryProvider	EBCDICRecordReader	RabbitMQJMSSConnectionFactoryProvider
ADLSCredentialsControllerService	ElasticSearchClientServiceImpl	ReaderLookup
ADLSCredentialsControllerServiceLookup	ElasticSearchLookupService	RecordSetWriterLookup
ADLSIDBrokerCloudCredentialsProviderControllerService	ElasticSearchStringLookupService	RecordSinkServiceLookup
AmazonGlueSchemaRegistry	EmailRecordSink	RedisConnectionPoolService
ApicurioSchemaRegistry	EmbeddedHazelcastCacheManager	RedisDistributedMapCacheClientService
AvroReader	ExcelReader	RedshiftConnectionPool
AvroRecordSetWriter	ExternalHazelcastCacheManager	RESTCatalogService
AvroSchemaRegistry	FreeFormTextRecordSetWriter	RestLookupService
AWSCredentialsProviderControllerService	GCPCredentialsControllerService	ScriptedLookupService
AWSIDBrokerCloudCredentialsProviderControllerService	GCSFileResourceService	ScriptedReader
AzureBlobIDBrokerCloudCredentialsProviderControllerService	GridInProc4XConnectionPool	ScriptedRecordSetWriter
AzureCosmosDBClientService	GrokReader	ScriptedRecordSink
AzureEventHubRecordSink	HBase_2_ClientMapCacheService	SimpleDatabaseLookupService
AzureServiceBusJMSSConnectionFactoryProvider	HBase_2_ClientService	SimpleKeyValueLookupService
AzureStorageCredentialsControllerServiceLookup	HBase_2_RecordLookupService	SimpleRedisDistributedMapCacheClientService
AzureStorageCredentialsControllerService_v12	HadoopCatalogService	SimpleScriptedLookupService
CassandraDistributedMapCache	HadoopDBCPConnectionPool	SiteToSiteReportingRecordSink
CassandraSessionProvider	HazelcastMapCacheClient	SlackRecordSink
CdpCredentialsProviderControllerService	Hive3ConnectionPool	SmbjClientProviderService
CdpOauth2AccessTokenProviderControllerService	HiveCatalogService	SnowflakeComputingConnectionPool
CEFReader	ImpalaConnectionPool	StandardAsanaClientProviderService
CiscoEmblemSyslogMessageReader	IPLookupService	StandardAzureCredentialsControllerService
ClouderaAttributeSchemaReferenceReader	IPFIXReader	StandardDatabaseDialectService
ClouderaAttributeSchemaReferenceWriter	JASN1Reader	StandardDropboxCredentialService
ClouderaEncodedSchemaReferenceReader	JiraRecordSink	StandardFileResourceService
ClouderaEncodedSchemaReferenceWriter	JMSSConnectionFactoryProvider	StandardHashiCorpVaultClientService
ClouderaHiveConnectionPool	JndiJmsConnectionFactoryProvider	StandardHttpContextMap
ClouderaHiveConnectionPoolLookup	JsonConfigBasedBoxClientService	StandardJsonSchemaRegistry <sup>4</sup>
ClouderaSchemaRegistry	JsonPathReader	StandardOauth2AccessTokenProvider
CMLLookupService	JsonRecordSetWriter	StandardPLC4XConnectionPool
ConfluentEncodedSchemaReferenceReader	JsonTreeReader	StandardPGPPrivateKeyService
ConfluentEncodedSchemaReferenceWriter	JWTBearerOauth2AccessTokenProvider	StandardPGPPublicKeyService

<sup>4</sup> Technical preview<sup>5</sup> Apache NiFi processor<sup>6</sup> Cloudera proprietary processor<sup>7</sup> Memory intensive processor<sup>8</sup> CPU intensive processor

ConfluentSchemaRegistry	KafkaRecordSink_2_6	StandardPrivateKeyService
CouchbaseClusterService	KerberosKeytabUserService	StandardProtobufReader
CouchbaseKeyValueLookupService	KerberosPasswordUserService	StandardProxyConfigurationService
CouchbaseMapCacheClient	KerberosTicketCacheUserService	StandardRestrictedSSLContextService
CouchbaseRecordLookupService	KuduLookupService	StandardS3EncryptionService
CSVReader	LoggingRecordSink	StandardSnowflakeIngestManagerProviderService
CSVRecordLookupService	MongoDBControllerService	StandardSSLContextService
CSVRecordSetWriter	MongoDBLookupService	StandardWebClientServiceProvider
DatabaseRecordLookupService	MQTTIIoTReader	Syslog5424Reader
DatabaseRecordSink	Neo4JCypherClientService	SyslogReader
DatabaseTableSchemaRegistry	ParquetReader	TinkerpopClientService
DBCPCConnectionPool	ParquetRecordSetWriter	UDPEventRecordSink
DBCPCConnectionPoolLookup	PEMEncodedSSLContextProvider	VolatileSchemaCache
DeveloperBoxClientService	PhoenixThickConnectionPool	WindowsEventLogReader
DistributedMapCacheClientService	PhoenixThinConnectionPool	XMLReader
DistributedMapCacheLookupService	PostgreSQLConnectionPool	XMLRecordSetWriter
DistributedMapCacheServer	PrometheusRecordSink	YamlTreeReader
DistributedSetCacheClientService	PropertiesFileLookupService	ZendeskRecordSink

### NiFi 1.28.1

AccumuloService	ElasticSearchStringLookupService	PulsarClientJwtAuthenticationService
ActionHandlerLookup	EmailRecordSink	PulsarClientOauthAuthenticationService
ActiveMQJMSConnectionFactoryProvider	EmbeddedHazelcastCacheManager	PulsarClientTlsAuthenticationService
ADLSCredentialsControllerService	ExcelReader	RabbitMQJMSConnectionFactoryProvider
ADLSCredentialsControllerServiceLookup	ExpressionHandler	ReaderLookup
ADLSIDBrokerCloudCredentialsProviderControllerService	EmbeddedHazelcastCacheManager	RecordSetWriterLookup
AlertHandler	FreeFormTextRecordSetWriter	RecordSinkHandler
AmazonGlueSchemaRegistry	GCPCredentialsControllerService	RecordSinkServiceLookup
AvroReader	GrokReader	RedisConnectionPoolService
AvroRecordSetWriter	HBase_1_1_2_ClientMapCacheService	RedisDistributedMapCacheClientService
AvroSchemaRegistry	HBase_1_1_2_ClientService	RedshiftConnectionPool
AWSCredentialsProviderControllerService	HBase_1_1_2_ListLookupService	RestLookupService
AWSIDBrokerCloudCredentialsProviderControllerService	HBase_1_1_2_RecordLookupService	ScriptedActionHandler
AzureBlobIDBrokerCloudCredentialsProviderControllerService	HBase_1_1_2_ClientMapCacheService	ScriptedLookupService
AzureCosmosDBClientService	HBase_2_ClientService	ScriptedReader
AzureEventHubRecordSink	HBase_2_RecordLookupService	ScriptedRecordSetWriter
AzureServiceBusJMSConnectionFactoryProvider	HadoopCatalogService	ScriptedRecordSink
AzureStorageCredentialsControllerService	HadoopDBCPCConnectionPool	ScriptedRulesEngine
AzureStorageCredentialsControllerServiceLookup	HazelcastMapCacheClient	SimpleDatabaseLookupService
AzureStorageCredentialsControllerServiceLookup	Hive3ConnectionPool	SimpleKeyValueLookupService

AzureStorageCredentialsControllerService_v12	HiveCatalogService	SimpleRedisDistributedMapCacheClientService
CassandraDistributedMapCache	HiveConnectionPool	SimpleScriptedLookupService
CassandraSessionProvider	HortonworksSchemaRegistry	SiteToSiteReportingRecordSink
CdpCredentialsProviderControllerService	ImpalaConnectionPool	SmbjClientProviderService
CdpOauth2AccessTokenProviderControllerService	IPLookupService	SnowflakeComputingConnectionPool
CEFReader	IPFIXReader	StandardAsanaClientProviderService
CiscoEmblemSyslogMessageReader	JASNIReader	StandardAzureCredentialsControllerService
ClouderaHiveConnectionPool	JiraRecordSink	StandardDropboxCredentialService
ClouderaSchemaRegistry	JMSCConnectionFactoryProvider	StandardFileResourceService
CMLLookupService	JndiJmsConnectionFactoryProvider	StandardHashiCorpVaultClientService
ConfluentSchemaRegistry	JsonConfigBasedBoxClientService	StandardHttpContextMap
CouchbaseClusterService	JsonPathReader	StandardJsonSchemaRegistry <sup>4</sup>
CouchbaseKeyValueLookupService	JsonRecordSetWriter	StandardOauth2AccessTokenProvider
CouchbaseMapCacheClient	JsonTreeReader	StandardPGPPrivateKeyService
CouchbaseRecordLookupService	KafkaRecordSink_1_0	StandardPGPPublicKeyService
CSVReader	KafkaRecordSink_2_0	StandardPrivateKeyService
CSVRecordLookupService	KafkaRecordSink_2_6	StandardProxyConfigurationService
CSVRecordSetWriter	KerberosKeytabUserService	StandardPulsarClientService
DatabaseRecordLookupService	KerberosPasswordUserService	StandardRestrictedSSLContextService
DatabaseRecordSink	KerberosTicketCacheUserService	StandardS3EncryptionService
DatabaseTableSchemaRegistry	KeytabCredentialsService	StandardSnowflakeIngestManagerProviderService
DBCPCConnectionPool	KuduLookupService	StandardSSLContextService
DBCPCConnectionPoolLookup	LogHandler	StandardWebClientServiceProvider
DistributedMapCacheClientService	LoggingRecordSink	Syslog5424Reader
DistributedMapCacheLookupService	MongoDBControllerService	SyslogReader
DistributedMapCacheServer	MongoDBLookupService	UDPEventRecordSink
DistributedSetCacheClientService	ParquetReader	VolatileSchemaCache
DistributedSetCacheServer	ParquetRecordSetWriter	WindowsEventLogReader
EasyRulesEngineProvider	PostgreSQLConnectionPool	XMLReader
EasyRulesEngineService	PrometheusRecordSink	XMLRecordSetWriter
EBCDICRecordReader <sup>4</sup>	ProtobufReader	YamlTreeReader
ElasticSearchClientServiceImpl	PulsarClientAthenzAuthenticationService	ZendeskRecordSink
ElasticSearchLookupService		

## Supported NiFi reporting tasks

Learn about the Apache NiFi reporting tasks supported by Cloudera that you can use with Cloudera Flow Management Operator for Kubernetes.

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**NiFi 2.6**

ControllerStatusReportingTask	QueryNiFiReportingTask	SiteToSiteMetricsReportingTask
MonitorDiskUsage	ReportLineageToAtlas	SiteToSiteProvenanceReportingTask
MonitorMemory	ScriptedReportingTask	SiteToSiteStatusReportingTask
PrometheusReportingTask	SiteToSiteBulletinReportingTask	

**NiFi 1.28.1**

AmbariReportingTask	PrometheusReportingTask	SiteToSiteBulletinReportingTask
ControllerStatusReportingTask	QueryNiFiReportingTask	SiteToSiteMetricsReportingTask
MetricsEventReportingTask	ReportLineageToAtlas	SiteToSiteProvenanceReportingTask
MonitorDiskUsage	ScriptedReportingTask	SiteToSiteStatusReportingTask
MonitorMemory		