

# Software AG Command Central Supported Features Matrix

April 2020

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This document applies to Software AG Command Central and to all subsequent releases.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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The product matrix table shows the support for the core Command Central functions. The tables for each product show the support for functions, such as configuration, KPIs, administration, and migration types.

## Product Name Changes

Internal Data Store was formerly Event Data Store.

Big Memory was formerly Terracotta BigMemory.

Terracotta was formerly Terracotta DB.

## Removed Products

Content Service Platform was removed with release 10.2.

Dynamic Business Orchestrator was removed with release 10.5.

## Product Matrix Table

Release numbers in all columns except the Migration column indicate the first release in which the function was supported by the product. The release numbers in the Migration column indicate the lowest target version to which you can migrate a product.

A release range in a column, for example 9.12-10.1, represents the start and end release in which a function was supported.

Clear cells indicate that the function is not supported by the product.

Cells marked with an "X" indicate that the function is not applicable for the product.

Product	Install	Fixes	Keys	Database	Lifecycle	KPIs	Logs	Configuration	Migration	Templates
ActiveTransfer	9.8	9.8	9.12	10.1	9.12		9.12	9.12	10.1	10.1
Adabas LUW			6.7	X	X	X	X	X	X	
Adabas Analytics Server LUW			2.2.1	X	X	X	X	X	X	
AgileApps					10.12					
Alfabet	X	X	X	X	X	X	X	X	X	X
Apama	9.10	9.10	9.10	X	9.10	9.10	9.10	9.10		10.3
Apama Adapters	9.10	9.10	X	X	X	X	X	X	X	
Apama Predictive Analytics Engine	10.0	10.0	X	X	X	X	X	X	X	
Predictive Analytics Plugin for Apama	10.0	10.0	X	X	X	X	X	X	X	
API Gateway	10.0	10.0	X	X	10.1		10.5	10.5		10.1
API Portal	10.3	10.3	X	X	10.4	X	X	X	X	
Application Platform	10.1	10.1	X	X	X	X	X	9.9	10.0	10.1
ApplinX	X	X	10.3	X	X	X	X	X	X	X
ARIS or ARIS GRC	X	X	X	X	X	X	X	X	X	X
ARIS Process Performance Manager	X	X	X	X	9.12-10.1	9.12-10.1	9.12-10.1	X	X	X
Asset Build Environment	9.10	9.10	X	X	X	X	X	X	X	10.1
webMethods Broker	9.6	9.6	X	X	9.0	9.0	X	9.0	X	X
Business Rules	9.8	9.8	9.7	9.8	9.6		X	9.8	9.10	
Business Console	10.1	10.1	X	X	X	X	X	X	X	X

<b>CentraSite</b>	10.2	10.1		X	9.0	X	X	X	X	X
<b>CloudStreams</b>	9.12	9.12	9.12	X	9.12		9.12	9.12	9.12	10.1
<b>Command Central</b>	9.8	9.8	9.0	X	9.0	9.0	9.6	9.0	9.10	9.8
<b>Content Adapters</b>	9.8	9.8	X	X	X	X	X	X	X	X
<b>Content Service Platform</b>	X	X	X	X	X	X	X	X	X	X
<b>Database Component Configurator</b>	9.8	9.12	X	X	X	X	X	X	X	9.12
<b>Deployer</b>	9.8	9.12	X	X	X	X	X	X	X	
<b>Designer Services</b>	10.2	10.2	X	X	X	X	X	X	X	
<b>Digital Event Persistence</b>	10.1	10.1	X	X	X	X	X	9.10	10.2	
<b>Digital Event Services</b>	9.12	9.12	10.2	X	X	X	X	9.12	10.1	10.3
<b>Dynamic Business Orchestrator</b>	10.1	10.1	X	X	X	X	X	X	X	X
<b>EntireX Broker on LUW</b>	10.1	10.1	10.1	X	9.9	9.9	9.9	9.9	X	10.3
<b>EntireX Mainframe Broker</b>						10.3				10.3
<b>EntireX RPC Server on LUW</b>	10.1	10.1	10.1	X	10.1	10.1	10.1	10.1	X	10.3
<b>Event Routing Framework</b>	9.9	9.12	X	X	9.9		9.9	9.9	10.1	X
<b>Integration Server and Microservices Runtime</b>	9.8	9.8	9.0	9.10	9.0	9.0	9.6	9.0	9.10	9.8
<b>Integration Server eStandards</b>	10.1	10.1	X	X	X	X	X	X	X	
<b>Integration Server Adapters</b>	9.8	9.8	X	X	X	X	X	10.1	9.10	
<b>Integration Server BigData Driver Adapters</b>	9.8	9.8	X	X	X	X	X	X	X	
<b>Internal Data Store</b>	10.1	10.1	X	X	9.12	X	9.12	10.1	X	10.1
<b>MashZone NextGen</b>	9.12	9.12	10.2		10.1	10.1	10.1	10.1	10.2	
<b>MashZone NextGen Event Service - RTBS</b>	10.2	10.2	X	X	10.2		10.2	10.2	X	
<b>Mediator</b>	10.0	10.0	X	X	X	X	X	X	X	X
<b>webMethods Microgateway</b>	X	X	X	X	X	X	X	X	X	X
<b>Mobile Suite</b>	9.12	9.12	X	X	X	X	X	X	X	X
<b>Monitor</b>	9.8	9.8	X	9.10	X		X	9.7	9.10	
<b>My webMethods Server</b>	9.8	9.8	X	9.10	9.0	9.0	9.9	9.0	9.10	
<b>Natural LUW</b>		10.3								
<b>Natural Engineer</b>	X	X	X	X	X	X	X	X	X	X
<b>Natural Screen Tester</b>			1.3							
<b>OneData</b>	10.2	10.3	10.2	10.2	9.0	9.0	9.6	9.8	X	X
<b>Optimize Analytic Engine</b>	9.9	10.1		9.10	9.9		10.0	10.0		
<b>Optimize Infrastructure Data Collector</b>	9.8	9.8	X	X	9.0	9.0	9.6	10.0	10.0	10.1
<b>Optimize User Interface</b>	9.8	9.8	X	X	X		10.0	9.8	9.10	
<b>Optimize Web Service Data Collector</b>	9.10			X	9.10		9.12	10.0		

<b>Platform Manager</b>	9.8	9.7	X	X	9.0	9.0	9.6	9.0	X	9.8
<b>Process Engine</b>	9.8	9.8	X	9.10	X	X	X		9.10	
<b>Task Engine at MWS</b>	9.8	9.8	X	9.10	X		9.8	9.8	9.10	
<b>Task Engine at IS</b>	10.3	10.3		10.3			10.3	10.3		
<b>BigMemory</b>	9.8	9.8	9.8	X	9.8	9.8	9.8	9.8	9.10	10.1
<b>Terracotta</b>	10.1	10.1		X	10.1		10.1			10.3
<b>Test Suite</b>	9.12	9.12	9.12	X	X	X	X	X	X	X
<b>Trading Networks</b>	9.12	9.12	X	9.10	X	X	X	10.2	9.10	10.1
<b>Universal Messaging</b>	9.8	9.8	9.5	X	9.5	9.5	9.7	9.7	9.10	9.8
<b>Locate</b>	10.2	X	X	X	X	X	X	X	X	X
<b>Zementis Server</b>	10.2	10.4	10.3		10.3		10.3			
<b>Zementis Plugins</b>	10.2	10.4								
<b>IS Package for Zementis</b>	10.2									

# Product Support for Other Functions

## ActiveTransfer

Configuration Type	ID	First Product Release
Port settings	COMMON-PORTS	9.12

## Adabas Analytics Server LUW

Configuration ID	Description	First Product Release
COMMON-LICENSE	for License Metering only (no CCE GUI)	6.7
COMMON-LICLOC	for License Metering only (no CCE GUI)	6.7

## Adabas LUW

Configuration ID	Description	First Product Release
COMMON-LICENSE	for License Metering only (no CCE GUI)	2.2.1
COMMON-LICLOC	for License Metering only (no CCE GUI)	2.2.1

## Apama

Configuration Type	ID	Description	First Product Release
Common Endpoints	COMMON-COMPONENT-ENDPOINTS	Dashboard server only	9.10
License	COMMON-LICENSE	Correlator only	9.10
License Location	COMMON-LICLOC	Correlator only	9.10
Memory	COMMON-MEMORY	Dashboard server only	9.10
Ports	COMMON-PORTS		9.10
Additional CMD arguments	APAMA-ARGS	Extra cmd line args	9.10
Environment variables	APAMA-ENVVAR	Environment vars	9.10
Engine Connections	APAMA-ENGINE-CONNECT	For defining connections between correlators	9.12
	APAMA-CORRELATOR-INITIALIZE	For injecting/sending	9.12 - 10.1*
Correlator App Monitoring	APAMA-CORRELATOR-APP-MONITORING	For adding correlator sub-components representing status of customer's application (and for 10.0+ also connectivity plugins)	9.12
Apama Prop Overrides	APAMA-PROP-OVERRIDES	For overriding configuration properties specified in the application source (connectivity, JMS, Terracotta, etc.) in order to deal with dev vs. prod differences.	10.2

\* Removed from release 10.2

KPI Type	Description	First Product Release
Correlator - Slowest Input Queue	Input queue size of slowest context	9.12
Correlator - Slowest Output Queue	Output queue size of slowest receiver	9.12
Correlator - Memory	Resident memory usage	9.12
<user-defined>	Correlator sub-component for user-defined KPIs for application or (10.0+) connectivity	9.12
IAF - Receive rate	Receive rate	9.12
IAF - Sent rate	Sent rate	9.12
IAF - Memory	Resident memory usage	9.12
Dashboard server - Avg trend table qry	Average instance table query (seconds)	9.12
Dashboard server - Avg instance tbl qry	Average trend table query (seconds)	9.12
Dashboard server - Memory	Memory (JVM heap used)	9.12

## API Gateway

Configuration Type	ID	Description	First Product Release
Cluster	COMMON-CLUSTER		10.5
Keystores	COMMON-KEYSTORES		10.5
Licenses	COMMON-LICENSE		10.5
Loggers	COMMON-LOGGERS		10.5
Ports	COMMON-PORTS		10.5
Extended Settings	COMMON-SYSPROPS		10.5
Truststores	COMMON-TRUSTSTORES		10.5
Elasticsearch Configuration	APIGATEWAY-ELASTICSEARCH	Configurations needed for API Gateway to connect to Elasticsearch	10.5
Kibana	APIGATEWAY-KIBANA	Configurations needed for API Gateway to connect to Kibana	10.5
Configuration supported from IS	COMMON-JVM-OPTIONS, COMMON-JAVASYSPROPS, COMMON-JSW, COMMON-MEMORY, IS-RESOURCES	These properties come from Integration server	10.1

## Application Platform

Configuration Type	First Product Release
System properties	9.9



## webMethods Broker (Deprecated)

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Configuration Type	First Product Release
Licenses	9.0
Ports	9.0

## Business Rules

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Configuration Type	ID	Description	First Product Release
Licenses			9.7
Endpoints	COMMON-COMPONENT-ENDPOINTS	"Endpoints" Integration Server targets for Hot Deployment	9.8
REST endpoints	BRMS_REST_ENDPOINT	"Business verification" Business verification REST server configuration	9.10
Provider Service	BRMS_REST_ENDPOINT_DATA_PROVIDER	"Data provider" Data provider REST service configuration	9.12
Auditing	AUDITING	Auditing configuration	10.2 - 10.3*
Principal Types	PRINCIPAL_TYPES	"Principal types" Principal types configuration	10.2
Display Options	DISPLAY_OPTIONS	"Display options" Display options configuration	10.7

\*Removed from release 10.4

## Command Central

Configuration Type	ID	First Product Release
Authentication (deprecated from 10.0)	COMMON-JAAS	9.0
Authentication Realms	COMMON-JAAS-REALMS	9.12
Groups	SIN-INTERNAL-GROUPS	9.0
JVM options	COMMON-JVM-OPTIONS	9.10
Java system properties	COMMON-JAVASYSPROPS	10.0
LDAP	COMMON-LDAP	9.9
License	COMMON-LICENSE	9.0
Memory	COMMON-MEMORY	9.7
Ports	COMMON-PORTS	9.0
Properties	COMMON-SYSPROPS	9.5
Proxy	COMMON-PROXY	9.7
Security Roles	SIN-INTERNAL-ROLES	9.0
Internal Users	COMMON-LOCAL-USERS	9.7
Logs	COMMON-LOG	9.0
Credentials	COMMON-CREDENTIALS	10.0
Layer Types	CCE-LAYER-TYPES	10.0

KPI Type	Description	First Product Release
JVM CPU Load	CCE JVM average CPU load	9.0
JVM Memory	CCE JVM memory consumption	9.0
JVM Threads	CCE JVM number of threads	9.0

Migration Type	First Product Release
New installation directory, same hosts, ports	9.10
New installation directory, ports, same hosts	9.10
New hosts	9.10
New datacenter	9.12

Function	First Product Release
<b>Operating and Monitoring Product Installations</b>	
Add existing installations that have Platform Manager installed to the managed landscape	9.0
List and compare installed products and fixes	9.0
Monitor the runtime status and KPIs of runtime components	9.0
Start, stop, restart, and search for runtime components	9.0
View and compare configurations	9.0
Access logs of run-time components	9.7
Manage run-time component attributes	9.7
Trusted outbound authentication for managed products	9.8
Trusted outbound authentication for Platform Manager	9.12
<b>Configuring and Maintaining Product Installations</b>	
Install and uninstall fixes from images and master repositories	9.7
Install fixes from local mirror repositories	9.8
Install fixes using Fix ID, e.g. Product_10.3_Fix2	10.3
Install and uninstall support patches	9.8
Configure runtime instances	9.7
Runtime instances administration	9.10
<b>Creating Product Installations</b>	
Bootstrap new remote installations	9.8
Install products from master, mirror, and image repositories	9.8
Create instances	9.12
Database schema management	9.10 (no UI)
<b>Template-Based Provisioning using Composite Templates</b>	
Provision or update product environment	9.8
Create or update database schemas	9.10
Call external scripts	9.10
Install and uninstall support patches	9.12
<b>Upgrading and Migrating Product Installations using Composite Templates</b>	
Upgrade product environment on the same hosts using composite templates	9.10
Migrate product environment onto new hosts using composite templates	9.12
Replicate product installation	9.12
Replicate fix installation	9.12
Run product migration utility	9.12
Run database migration utility	9.10
Cross-host migration	9.12
Cross-datacenter migration	9.12
<b>Template Development</b>	
Export single configuration as YAML	10.1

Export runtime instance configurations as YAML	10.3
<b>Asset Lifecycle - DEVELOPER PREVIEW</b>	
FlatFile asset repository support	10.1
Git asset repository support	10.1
Asset deployment, inventory and undeployment (push model)	10.1 (no UI)
<b>Stacks - DEVELOPER PREVIEW</b>	
Create Stacks from existing landscape	9.8
Provision new 9.8+ Stack, layer-by-layer	9.8
Layer definitions using micro templates	10.1
Compare layer runtimes	10.1 (limited)
<b>Containers Support</b>	
Run Command Central as a container	10.1
Develop and test templates using Docker containers	10.1
Build product Docker images	10.1
Expose landscape monitoring state to Prometheus	10.3
Channel Snoop and publish	10.4

## Digital Event Persistence (for Digital Event Services)

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Configuration Type	First Product Release
Event Persistence for Elasticsearch 5.6.4	10.3
Event Persistence for Elasticsearch 2.3.2	10.0
Event Persistence for CDH HDFS 5.3	10.0

## Digital Event Services

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Configuration Type	First Product Release
Event persistence	10.0
Event type associations	9.12
Messaging services	9.12
Runtime	9.12
Service groups	9.12
Key and trust stores	10.2

## EntireX Broker on LUW

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Configuration Type	First Product Release
Application monitoring	9.10
Attributes	9.9
Autostart	9.9
Licenses	10.1
Loggers	9.9
Ports	9.9
PStore	9.10
Security	9.10
Trace level	9.10

KPI Type	Description	First Product Release
Clients	Number of active clients	9.9
Servers	Number of active servers	9.9
Conversations	Number of active conversations	9.9

Administration Type	First Product Release
Services	9.10
Trace	9.10
Application Monitoring	10.5
Global Statistics	10.5
Units of Work	10.5

## EntireX Mainframe Broker

KPI Type	Description	First Product Release
Clients	Number of active clients	10.3
Servers	Number of active servers	10.3
Conversations	Number of active conversations	10.3

Administration Type	First Product Release
Services	10.3

## EntireX RPC Server on LUW

Configuration Type	Description	First Product Release
Broker		10.1
Licenses		10.1
Server		10.1
Trace		10.1
Classpath	only for RPC Server for Java	10.1
Package mapping	only for RPC Server for Java	10.1
Library Locations	only for RPC Server for C	10.1
MQ	only for RPC Server for MQ	10.1
IMS Connect	only for RPC Server for IMS Connect	10.1
.NET	only for RPC Server for .NET	10.1
Deployment	only for RPC Server for XML SOAP	10.1
HTTP(S)	only for RPC Server for XML SOAP	10.1
XML Mapping Files	only for RPC Server for XML SOAP	10.1

KPI Type	Description	First Product Release
Active Workers	Number of active workers	10.1
Busy Workers	Number of busy workers	10.1

Administration Type	First Product Release
Trace	10.1

## Event Persistence (for Event Routing)

Configuration Type	First Product Release
Event Persistence for Elasticsearch 5.6.4	10.3
Event Persistence for Elasticsearch 2.3.2	9.12
Event Persistence for Elasticsearch 1.7.2	only in 9.12
Event Persistence for CDH HDFS 5.3	9.12

## Event Routing Framework

Configuration Type	First Product Release
Event persistence	9.9
Event type associations	9.9
Messaging services	9.9
Runtime	9.9
Service groups	9.9

## Integration Server and Microservices Runtime

Configuration Type	ID	First Product Release
Cluster	COMMON-CLUSTER	9.7
Database	COMMON-JDBC	9.5
Database functional aliases	COMMON-DBFUNCTION	9.5
JMS aliases	COMMON-JMS	9.5
JNDI aliases	COMMON-JNDI	9.5
JVM options	COMMON-JVM-OPTIONS	9.10
Java System Properties	COMMON-JAVASYSPROPS	10.0
Java Service Wrapper	COMMON-JSW	10.1
Common Log	COMMON-LOG	9.0
Keystores	COMMON-KEYSTORES	9.5
LDAP	COMMON-LDAP	9.9
Licenses	COMMON-LICENSE	9.0
Loggers	COMMON-LOGGERS	9.6
Memory	COMMON-MEMORY	9.7
Ports	COMMON-PORTS	9.0
Proxy	COMMON-PROXY	9.8
Remote servers	COMMON-COMPONENT-ENDPOINTS	9.8
SMTP settings	COMMON-SMTP	9.5
Extended Settings	COMMON-SYSPROPS	9.5
Truststores	COMMON-TRUSTSTORES	9.5
Users	COMMON-LOCAL-USERS	9.7

Global Variables	COMMON-VARS	9.6
webMethods messaging	COMMON-WMMESSAGING	9.6
Admin UI link	COMMON-ADMINUI	9.0
JAAS Realms	COMMON-JAAS-REALMS	10.1
License Location	COMMON-LICLOC	9.0
Resources Settings	IS-RESOURCES	9.6
Provider Web service endpoint alias	IS-PROVIDER-ENDPOINTS	9.7
Consumer Web service endpoint alias	IS-CONSUMER-ENDPOINTS	9.7
Quiesce Port ID	IS-QUIESCEPORT	9.6
Primary Port ID	IS-PRIMARYPORT	9.0
WmPublic File Access Control Configuration	IS-FILEPERMISSION	9.7
Default webMethods Messaging Alias	IS-DEFAULT-WMMESSAGING	9.6
Extended Settings with update/delete/override functionality through CC template	IS-SYSPROPS	10.2
IS ACLs	IS-ACLS	10.3
IS Groups	IS-GROUPS	10.3
Scheduler	IS-SCHEDULED-TASKS	10.5

Migration Type	First Product Release
Same installation directory, hosts, ports, db	9.10
New installation directory, same hosts, ports, db	9.10
New installation directory, ports, same hosts, db	9.10
New hosts, cloned db	9.12
New datacenter	9.12

## Internal Data Store (formerly Event Data Store)

Configuration Type	ID	Description	First Product Release
Cluster	COMMON-CLUSTER		10.1
Ports	COMMON-PORTS		10.1
Keystores	COMMON-KEYSTORES		10.1
Truststores	COMMON-TRUSTSTORES		10.1
Properties	CUSTOM-PROPERTIES	Edit elasticsearch.yml file	10.1



## Integration Server Adapters

<b>jdbcAdapter Configuration Type</b>	<b>ID</b>	<b>First Product Release</b>
Adapter connections	ADAPTER-CONNECTIONS	10.1

<b>WmSAP Configuration Type</b>	<b>ID</b>	<b>First Product Release</b>
Adapter connections	ADAPTER-CONNECTIONS	10.4
Listener Notification	ADAPTER-LISTENER-NOTIFICATIONS	10.4
Listeners	ADAPTER-LISTENERS	10.4
Routing/Mapping	ADAPTER-ROUTING-MAPPING	10.4
SAP users	ADAPTER-SAP-USERS	10.4
Adapter settings	ADAPTER-SETTINGS	10.4

## MashZone NextGen

<b>Configuration Type</b>	<b>First Product Release</b>
MashZone Properties	10.1
Presto Config	10.1
Java Service Wrapper	10.1
Java System Properties	10.1
Memory	10.1
Keystores	10.2
License Keys	10.2
Ports	10.2
Truststores	10.2

<b>KPI Type</b>	<b>Description</b>	<b>First Product Release</b>
Heap Memory	The actually used heap memory of the JVM	10.1
Running Calculation	The number of currently running feed calculations	10.1
Calc. Queue Size	The number of waiting feed calculations in the queue	10.1

## MashZone NextGen Event Service - RTBS

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Configuration Type	First Product Release
MashZone RTBS Core Properties	10.2
MashZone RTBS HA-Store Properties	10.2
MashZone RTBS Zookeeper Properties	10.2
Keystores	10.2
Other (Cluster configuration)	10.2
Ports	10.2
Truststores	10.2

DES Component Configuration Types	First Product Release
Event Persistence	10.2
Event Types	10.2
Keystores	10.2
Messaging Services	10.2
Runtime Configuration	10.2
Service Groups	10.2
Truststores	10.2

## Monitor

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Configuration Type	First Product Release
Endpoints	9.7

## My webMethods Server

Configuration Type	ID	First Product Release
Cluster	COMMON-CLUSTER	9.7
Database	COMMON-JDBC	9.0
Endpoints	COMMON-COMPONENT-ENDPOINTS	9.8
JVM options	COMMON-JVM-OPTIONS	9.10
Keystores	COMMON-KEYSTORES	9.5
Memory	COMMON-MEMORY	9.7
Ports	COMMON-PORTS	9.0
Proxy	COMMON-PROXY	9.7
SMTP settings	COMMON-SMTP	9.5
System Properties	COMMON-JAVASYSPROPS	9.8
Truststores	COMMON-TRUSTSTORES	9.5
Internal Users	COMMON-LOCAL-USERS	9.7
Variables	COMMON-VARS	9.7
LDAP	COMMON-LDAP	10.2

Migration Type	First Product Release
Same installation directory, hosts, ports, db	9.10
New installation directory, same hosts, ports, db	9.10
New installation directory, ports, same hosts, db	9.10
New hosts, cloned db	9.12
New datacenter	9.12

## Natural LUW

Configuration ID	Description	First Product Release
COMMON-LICENSE	for License Metering only (no CCE GUI)	9.1.1

## OneData

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Configuration Type	ID	First Product Release
Ports	COMMON-PORTS	9.0
JVM Options	COMMON-JVM-OPTIONS	9.0
Memory	COMMON-MEMORY	9.0
Java System Properties	COMMON-JAVASYSPROPS	9.0
Java Service Wrapper	COMMON-JSW	9.0
License Location	COMMON-LICLOC	10.2
Repository	Repository	10.2
Loggers	COMMON-LOGGER	9.0
Databases	COMMON-JDBC	10.2

## Optimize Analytic Engine

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Configuration Type	First Product Release
Event Routing (event persistence, event type associations, messaging services, runtime configuration, service groups)	9.9
Clustering	10.0
Email	10.0
Endpoints	10.0
Databases	10.0
Functional Aliases	10.0
JNDI	10.0
Logging	10.0
Properties	10.0

## Optimize Infrastructure Data Collector

Configuration Type	ID	First Product Release
Java System Properties	COMMON-JAVASYSPROPS	10.0
Java Service Wrapper	COMMON-JSW	10.1
Common Jvm Options	COMMON-JVM-OPTIONS	9.10
Common Log	COMMON-LOG	9.6
Memory	COMMON-MEMORY	9.7
Port Settings	COMMON-PORTS	9.0
System Properties	COMMON-SYSPROPS	9.9
Endpoints	COMMON-COMPONENT-ENDPOINTS	10.0
Common JNDI	COMMON-JNDI	10.0
Adabas SOA Gateway Settings	IDC-ADABAS-SETTING	10.0
Apama Settings	IDC-APAMA-SETTING	10.0
webMethods Broker Settings	IDC-BROKER-SETTING	10.0
Com-plete Settings	IDC-COM-LETE-SETTING	10.0
Digital Event Services Settings	IDC-DES-SETTING	10.0
EntireX Settings	IDC-ENTIREX-SETTING	10.0
ETS Settings	IDC-ETS-SETTING	10.0
Event Routing Framework Settings	IDC-EVENTROUTING-SETTING	10.0
Integration Server Settings	IDC-IS-SETTING	10.0
Java Management Extensions Settings	IDC-JMX-SETTING	10.0
My webMethods Server Settings	IDC-MWS-SETTING	10.0
MashZone NexGen Settings	IDC-MZNG-SETTING	10.0
Presto Settings	IDC-PRESTO-SETTING	10.0
Collector Settings	IDC-SETTING	10.0
Terracotta Settings	IDC-TC-SETTING	10.0
Universal Messaging Server Settings	IDC-UM-SETTING	10.0
Universal Messaging Cluster Settings	IDC-UMCLUSTER-SETTING	10.0

KPI Type	Description	First Product Release
JVM CPU Load	CPU Usage	9.0
JVM Memory	System Memory Usage	9.0
JVM Threads	Threads in the JVM	9.0

Migration Type	First Product Release
Same installation directory, hosts, ports, db	9.10
New installation directory, same hosts, ports, db	9.10
New installation directory, ports, same hosts, db	9.10
New hosts, cloned db	9.12
New datacenter	9.12

## Optimize User Interface

Configuration Type	First Product Release
Endpoints	9.8

## Optimize Web Service Data Collector

Configuration Type	First Product Release
Endpoints	10.0
JNDI	10.0
Logging	10.0
Properties	10.0

## Platform Manager

Configuration Type	ID	First Product Release
Authentication (deprecated from 10.0)	COMMON-JAAS	9.0
Authentication Reams	COMMON-JAAS-REAMS	9.12
User Groups	SIN-INTERNAL-GROUPS	9.0
JVM Options	COMMON-JVM-OPTIONS	9.10
Java system properties	COMMON-JAVASYSPROPS	9.12
Memory	COMMON-MEMORY	9.7
Node Id	SPM-NODEID	9.0
Ports	COMMON-PORTS	9.0
Properties	COMMON-SYSPROPS	9.6
Proxy	COMMON-PROXY	9.8
Security Roles	SIN-INTERNAL-ROLES	9.0
Internal Users	COMMON-LOCAL-USERS	9.7
LDAP (deprecated from 10.0)	COMMON-LDAP	9.10
Logging	COMMON-LOG	9.7
Java Service Wrapper	COMMON-JSW	9.12

KPI Type	Description	First Product Release
Host CPU Load	Host machine CPU usage	9.0
Host Memory	Host machine system memory usage	9.0
Host Disk Space	Host machine disk space usage	9.0

Administration Type	First Product Release
Plugins information	9.12

## ARIS Process Performance Manager

KPI Type	Description	First Product Release
JVM CPU Load	CPU usage	9.12
JVM Memory	Used heap (including garbage)	9.12
JVM Old Gen Memory	Collection usage of old generation memory pool	9.12
JVM Threads	Threads in the JVM	9.12

## Task Engine at MWS

Configuration Type	ID	First Product Release
Endpoints	COMMON-COMPONENT-ENDPOINTS	9.8

## Task Engine at IS

Configuration Type	ID	First Product Release
Endpoints	COMMON-COMPONENT-ENDPOINTS	10.3
Loggers	COMMON-LOGGERS	10.3
Variables	COMMON-VARS	10.3

## BigMemory (formerly Terracotta BigMemory)

Configuration Type	ID	Description	First Product Release
Ports	COMMON-PORTS		9.8
Licenses	COMMON-LICENSE		9.8
Cluster	COMMON-CLUSTER		9.8
Memory	COMMON-MEMORY		9.8
Server Name	TC-SERVER-NAME	Terracotta server name	9.8
TC-Config	TC-CONFIG	Terracotta server configuration file	9.8

KPI Type	Description	First Product Release
LiveObjectCount	Live Object Count	9.8
WriteOperationRate	Write Operation Rate	9.8
Offheap	Offheap Usage	9.8

Administration Type	First Product Release
Runtime instance creation	Not supported
Log Access	9.8

## Terracotta (formerly Terracotta DB)

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Configuration Type	ID	Description	First Product Release
Server Name	TC-SERVER-NAME	Terracotta server name	10.1
JVM Options	JVM-OPTIONS	JVM Options for Terracotta server	10.1

Administration Type	First Product Release
Runtime instance creation	Not supported
Log Access	10.1

## Trading Networks

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Configuration Type	ID	First Product Release
TN Server Configuration	TN-SERVER-CONFIGURATIONS	10.2
Extended Settings	COMMON-SYSPROPS	10.2



# Universal Messaging

Configuration Type	ID	First Product Release
Channels	UM-CHANNELS	9.12
Cluster	COMMON-CLUSTER	9.7
JNDI Connection Factories	UM-JNDI-CF	9.10
JNDI Destinations	UM-JNDI-DEST	9.10
Groups	UM-GROUPS	10.1
Licenses	COMMON-LICENSE	9.5
Licenses	COMMON-LICLOC	9.5
Memory	COMMON-MEMORY	9.7
Queues	UM-QUEUES	10.0
Realm Configuration Properties	COMMON-SYSPROPS	9.9
Realm ACLs	UM-REALM-ACL	10.0
Ports	COMMON-PORTS	9.5
Tanuki wrapper properties	COMMON-JAVASYSPPROPS	9.12
JVM options	COMMON-JVM-OPTIONS	10.2
Users	COMMON-LOCAL-USERS	9.7
Zones	UM-ZONE	10.1
Configuration Type Metadata	COMMON-CONFIGURATION-TYPE-METADATA	10.3

Administration Type	First Product Release
Channel monitoring	9.12
Queue monitoring	9.12
Durable subscribers monitoring and deletion	9.12
Durable subscribers events browsing and deletion	10.0
Channel Snoop and publish	10.4
Queue Snoop and publish	10.4

Migration Type	First Product Release
Same installation directory, hosts, ports	9.10
New installation directory, same hosts, ports	9.10
New installation directory, ports, same hosts	9.10
New hosts	9.12
New datacenter	9.12

## Zementis Server

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Configuration Type	ID	First Product Release
License Location	COMMON-LICLOC	10.3
Licenses	COMMON-LICENSE	10.3

Administration Type	First Product Release
Log Access	10.3
Lifecycle Actions	10.3

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