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Common Core Service Installation Guide

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1. Preface

1.1 Introduction

This guide would help you to install the Plato infrastructure services on designated environment. It is assumed that all the prior setup is already done related with WebLogic 12.2.1.4 installation, WebLogic managed server creation and Oracle DB installation.

It is recommended to use dedicated managed server for each of the Plato infrastructure services.

1.2 Audience

This document is intended for WebLogic admin or ops-web team who are responsible for installing the OFSS banking products.

1.3 **Documentation Accessibility**

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

1.4 Organization

This installation user guide would allow you to install following services

- 1. CMC-ACCOUNT-SERVICES
- 2. CMC-ADVICE-SERVICES
- CMC-BASE-SERVICES
- 4. CMC-BATCH-SERVICES
- CMC-BRANCH-SERVICES
- 6. CMC-BUSINESSOVERRIDES-SERVICES
- 7. CMC-COREBANKING-ADAPTER-SERVICE
- 8. CMC-CURRENCY-SERVICES
- 9. CMC-CUSTOMER-SERVICES
- 10. CMC-DATASEGMENT-SERVICES
- 11. CMC-EXTERNAL-CHART-ACCOUNT
- 12. CMC-EXTERNAL-SYSTEM-SERVICES
- 13. CMC-EXTERNAL-VIRTUAL-ACCOUNT-SERVICES
- 14. CMC-FACILITIES-SERVICE
- 15. CMC-NLP-ANNOTATOR-SERVICES
- 16. CMC-NLP-DASHBOARD-WIDGET-SERVICES
- 17. CMC-NLP-MODEL-MNGMNT-SERVICES
- 18. CMC-NLP-ONLINE-PROCESSING-SERVICES
- 19. CMC-NLP-TAG-MAINT-SERVICES
- 20. CMC-NLP-TEXT-EXTRACTION-SERVICES
- 21. CMC-NLP-TXN-LOG-SERVICES
- 22. CMC-NLP-UTIL-SERVICES
- 23. CMC-REPORT-SERVICE
- 24. CMC-RESOURCE-SEGMENT-ORCHESTRATOR-SERVICE
- 25. CMC-SCREENCLASS-SERVICES
- 26. CMC-SETTLEMENTS-SERVICES
- 27. CMC-TRANSACTIONCONTROLLER-SERVICES



- 28. CMC-TXN-CODE-SERVICES
- 29. CMC-APPLICATIONCATEGORY-SERVICES
- 30. CMC-CHECKLIST-SERVICES
- 31. CMC-CHECKLISTMANAGEMENT-SERVICES
- 32. CMC-COMMENTS-SERVICES
- 33. CMC-DOCUMENT-SERVICES
- 34. CMC-DOCUMENTMANAGEMENT-SERVICES
- 35. CMC-EARMARK-SERVICES
- 36. CMC-KYCCHECK-SERVICES
- 37. CMC-MAILNOTIFICATION-SERVICES
- 38. CMC-PRIORITY-SERVICES
- 39. CMC-PROCESSCODE-SERVICE
- 40. CMC-QUEUE-SERVICES
- 41. CMC-SEQUENCEGENERATOR-SERVICES
- 42. CMC-ADDITIONAL-ATTRIBUTES-SERVICES
- 43. CMC-WORKFLOW-TASK-SCHEDULER-SERVICE

1.5 **Documents**

ANNEXURE-1



2. Database Setup

2.1 Introduction

In this section you are going to setup database related configuration for Common Core Installation.

2.2 Pre-requisite

Below setup is dependent on Common Core Schema and SMS schema. So, before you proceed with below setup ensure Common Core Schema and SMS Schema is provided to you.

2.3 Database Setup

To setup DB for Common Core schema's to be created-

Database Schema Name

COMMON_CORE

For help in creating database schemas, refer to **ANNEXURE-1** section **Database schema creation**.

Schema will be required for all the below services:

Service Name	Schema Required
CMC-ACCOUNT-SERVICES	Yes (Common Core Schema)
CMC-ADVICE-SERVICES	Yes (Common Core Schema)
CMC-BASE-SERVICES	Yes (Common Core Schema)
CMC-BATCH-SERVICES	Yes (Common Core Schema)
CMC-BRANCH-SERVICES	Yes (Common Core Schema)
CMC-BUSINESSOVERRIDES-SERVICES	Yes (Common Core Schema)
CMC-COREBANKING-ADAPTER-SERVICE	Yes (Common Core Schema)
CMC-CURRENCY-SERVICES	Yes (Common Core Schema)
CMC-CUSTOMER-SERVICES	Yes (Common Core Schema)
CMC-DATASEGMENT-SERVICES	Yes (Common Core Schema)
CMC-EXTERNAL-CHART-ACCOUNT	Yes (Common Core Schema)
CMC-EXTERNAL-SYSTEM-SERVICES	Yes (Common Core Schema)
CMC-EXTERNAL-VIRTUAL-ACCOUNT-SERVICES	Yes (Common Core Schema)



	T
CMC-FACILITIES-SERVICE	Yes (Common Core Schema)
CMC-NLP-ANNOTATOR-SERVICES	Yes (Common Core Schema)
CMC-NLP-DASHBOARD-WIDGET-SERVICES	Yes (Common Core Schema)
CMC-NLP-MODEL-MNGMNT-SERVICES	Yes (Common Core Schema)
CMC-NLP-ONLINE-PROCESSING-SERVICES	Yes (Common Core Schema)
CMC-NLP-TAG-MAINT-SERVICES	Yes (Common Core Schema)
CMC-NLP-TEXT-EXTRACTION-SERVICES	Yes (Common Core Schema)
CMC-NLP-TXN-LOG-SERVICES	Yes (Common Core Schema)
CMC-NLP-UTIL-SERVICES	Yes (Common Core Schema)
CMC-REPORT-SERVICE	Yes (Common Core Schema)
CMC-RESOURCE-SEGMENT-ORCHESTRATOR- SERVICE	Yes (Common Core Schema)
CMC-SCREENCLASS-SERVICES	Yes (Common Core Schema)
CMC-SETTLEMENTS-SERVICES	Yes (Common Core Schema)
CMC-TRANSACTIONCONTROLLER-SERVICES	Yes (Common Core Schema)
CMC-TXN-CODE-SERVICES	Yes (Common Core Schema)
CMC-APPLICATIONCATEGORY-SERVICES	Yes (Common Core Schema)
CMC-CHECKLIST-SERVICES	Yes (Common Core Schema)
CMC-CHECKLISTMANAGEMENT-SERVICES	Yes (Common Core Schema)
CMC-COMMENTS-SERVICES	Yes (Common Core Schema)
CMC-DOCUMENT-SERVICES	Yes (Common Core Schema)
CMC-DOCUMENTMANAGEMENT-SERVICES	Yes (Common Core Schema)
CMC-EARMARK-SERVICES	Yes (Common Core Schema)
CMC-KYCCHECK-SERVICES	Yes (Common Core Schema)
CMC-MAILNOTIFICATION-SERVICES	Yes (Common Core Schema)
CMC-PRIORITY-SERVICES	Yes (Common Core Schema)
CMC-PROCESSCODE-SERVICE	Yes (Common Core Schema)
CMC-QUEUE-SERVICES	Yes (Common Core Schema)



CMC-SEQUENCEGENERATOR-SERVICES	Yes (Common Core Schema)
CMC-ADDITIONAL-ATTRIBUTES-SERVICES	Yes (Common Core Schema)
CMC-WORKFLOW-TASK-SCHEDULER-SERVICE	Yes (Common Core Schema)



3.1. Domain and Cluster Configuration

3.1 Common Core Domain Configuration

3.1.1 Prerequisites

- 1. Machine should have Java JDK1.8.0_241 has installed.
- 2. Oracle Fusion Middleware 12cR2 12.2.1.4.0 has to be installed on the machine. [Note: Before proceeding with below steps complete Plato installation guided.]
- 3. Steps for creating all Common core domains, properties like port numbers, names will be changing based on the domain. Screenshots provided for such deviations. Domain creation process remains the same.

3.1.2 Steps to Create Domain

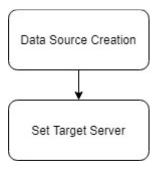
It is recommended to have different managed server in one domain for each application. For Creating Domain and Configuration please refer to ANNEXURE-1 "How to create and Cluster Configuration".



4. Data Sources Creation

4.1 **Prerequisite**

Database and application setup for PLATO has to be performed prior to deployment setup. The data sources for the respective micro-services must be created first before the application deployment. Each of the data source target to their corresponding servers on which the application will be deployed. The following sections explain the list of data sources required to be created for Common Core services and the steps to configure them in the server.



4.2 Data sources List

The table below lists the data sources to be created on each domain prior to deployment of applications onto managed servers.

Data source Name	Mapped Database Schema	Data source JNDI	Targets
PLATO	PLATO	jdbc/PLATO	All Common Core
CMNCORE	COMMON_CORE	jdbc/CMNCORE	Managed Servers

Steps to create data source in WebLogic is same for all the above except for the connection details and names. Check the below screenshots to understand data source creation.

4.3 Creating Data source

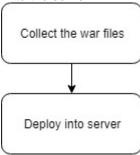
For creating data source in please refer ANNEXURE-1 "How to create Data sources section".



5. Deployments

5.1 Pre-requisite

The database setup and data sources creation have to be performed prior to the application deployment stage. Each of the services corresponds to a specific war file that needs to be deployed into the server. The following sections explain the list of war files of the Common Core service and the steps to deploy them into the server.



Environment variables need to be set. Refer 'ANNEXURE-1'. For any issues with flyway configuration setup, Refer 'ANNEXURE-2'. For environment variables setup Refer 'OBCM - Environment Variable Setup Guide' section 2.2.

5.2 **Deployments List**

Below table give details of the deployments required on each domain for the Common Core application to run. Deploy one after other in the same given order.

Application	Archive name	OSDC path	Targets
CMC-ACCOUNT-SERVICES	cmc-account-services- 5.1.0.war	{Unzip OSDC Package}\cmc-account- services	Common Core Managed Server
CMC-ADVICE-SERVICES	cmc-advice-services- 5.1.0.war	{Unzip OSDC Package}\cmc-advice- services	Common Core Managed Server
CMC-BASE-SERVICES	cmc-base-services- 5.1.0.war	{Unzip OSDC Package}\cmc-base- services	Common Core Managed Server
CMC-BATCH-SERVICES	cmc-batch-services- 5.1.0.war	{Unzip OSDC Package}\cmc-batch- services	Common Core Managed Server
CMC-BRANCH-SERVICES	cmc-branch-services- 5.1.0.war	{Unzip OSDC Package}\cmc-branch- services	Common Core Managed Server



CMC-BUSINESSOVERRIDES- SERVICES	cmc-businessoverrides- services-5.1.0.war	{Unzip OSDC Package}\cmc- businessoverrides- services	Common Core Managed Server
CMC-COREBANKING-ADAPTER- SERVICE	cmc-corebanking- adapter-service-5.1.0.war	{Unzip OSDC Package}\cmc- corebanking-adapter- service	Common Core Managed Server
CMC-CURRENCY-SERVICES	cmc-currency-services- 5.1.0.war	{Unzip OSDC Package}\cmc-currency- services	Common Core Managed Server
CMC-CUSTOMER-SERVICES	cmc-customer-services- 5.1.0.war	{Unzip OSDC Package}\cmc-customer- services	Common Core Managed Server
CMC-DATASEGMENT-SERVICES	cmc-datasegment- services-5.1.0.war	{Unzip OSDC Package}\cmc- datasegment-services	Common Core Managed Server
CMC-EXTERNAL-CHART- ACCOUNT	cmc-external-chart- account-5.1.0.war	{Unzip OSDC Package}\cmc-external- chart-account	Common Core Managed Server
CMC-EXTERNAL-SYSTEM- SERVICES	cmc-external-system- services-5.1.0.war	{Unzip OSDC Package}\cmc-external- system-services	Common Core Managed Server
CMC-EXTERNAL-VIRTUAL- ACCOUNT-SERVICES	cmc-external-virtual- account-services- 5.1.0.war	{Unzip OSDC Package}\cmc-external- virtual-account-services	Common Core Managed Server
CMC-FACILITIES-SERVICE	cmc-facilities-service- 5.1.0.war	{Unzip OSDC Package}\cmc-facilities- service	Common Core Managed Server
CMC-NLP-ANNOTATOR-SERVICES	cmc-nlp-annotator- services-5.1.0.war	{Unzip OSDC Package}\cmc-nlp- annotator-services	Common Core Managed Server
CMC-NLP-DASHBOARD-WIDGET- SERVICES	cmc-nlp-dashboard- widget-services-5.1.0.war	{Unzip OSDC Package}\cmc-nlp- dashboard-widget-services	Common Core Managed Server
CMC-NLP-MODEL-MNGMNT- SERVICES	cmc-nlp-model-mngmnt- services-5.1.0.war	{Unzip OSDC Package}\cmc-nlp-model- mngmnt-services	Common Core Managed Server
CMC-NLP-ONLINE-PROCESSING- SERVICES	cmc-nlp-online- processing-services- 5.1.0.war	{Unzip OSDC Package}\cmc-nlp-online- processing-services	Common Core Managed Server



CMC-NLP-TAG-MAINT-SERVICES cmc-nlp-tag-maint- {Unzip OSDC Common					
CIVIC-INLF-TAG-IVIAINT-SERVICES	cmc-nlp-tag-maint- services-5.1.0.war	{Unzip OSDC Package}\cmc-nlp-tag-	Common		
	Services-J. I.U.Wai	maint-services	Managed		
		Thank-services	Server		
CMC-NLP-TEXT-EXTRACTION-	cmc-nlp-text-extraction-	{Unzip OSDC	Common		
SERVICES	services-5.1.0.war	Package}\cmc-nlp-text-	Core		
GERVIOLO	Scrvices o. r.o.war	extraction-services	Managed		
		CARGOROTI SCI VICES	Server		
CMC-NLP-TXN-LOG-SERVICES	cmc-nlp-txn-log-services-	{Unzip OSDC	Common		
SING IVEL TAIN EGG GERNIGEG	5.1.0.war	Package}\cmc-nlp-txn-log-	Core		
	0.1.0.Wai	services	Managed		
		30111000	Server		
CMC-NLP-UTIL-SERVICES	cmc-nlp-util-services-	{Unzip OSDC	Common		
	5.1.0.war	Package}\cmc-nlp-util-	Core		
		services	Managed		
			Server		
CMC-REPORT-SERVICE	cmc-report-service-	{Unzip OSDC	Common		
	5.1.0.war	Package}\cmc-report-	Core		
		service	Managed		
			Server		
CMC-RESOURCE-SEGMENT-	cmc-resource-segment-	{Unzip OSDC	Common		
ORCHESTRATOR-SERVICE	orchestrator-service-	Package}\cmc-resource-	Core		
	5.1.0.war	segment-orchestrator-	Managed		
		service	Server		
CMC-SCREENCLASS-SERVICES	cmc-screenclass-	{Unzip OSDC	Common		
	services-5.1.0.war	Package}\cmc-	Core		
		screenclass-services	Managed		
			Server		
CMC-SETTLEMENTS-SERVICES	cmc-settlements-	{Unzip OSDC	Common		
	services-5.1.0.war	Package}\cmc-	Core		
		settlements-services	Managed		
			Server		
CMC-	cmc-transactioncontroller-	{Unzip OSDC	Common		
TRANSACTIONCONTROLLER-	services-5.1.0.war	Package}\cmc-	Core		
SERVICES		transactioncontroller-	Managed		
OMO TVALOGRE GERVICES		services	Server		
CMC-TXN-CODE-SERVICES	cmc-txn-code-services-	{Unzip OSDC	Common		
	5.1.0.war	Package}\cmc-txn-code-	Core		
		services	Managed		
CMC-APPLICATIONCATEGORY-	ome application sate as ":	(Unzin OSDC	Server		
CMC-APPLICATIONCATEGORY-	cmc-applicationcategory- services-5.1.0.war	{Unzip OSDC	Common Core		
SLAVICES	services-b. I.U.Wal	Package}\cmc- applicationcategory-	Managed		
		services	Server		
CMC-CHECKLIST-SERVICES	cmc-checklist-services-	{Unzip OSDC	Common		
Sino di Lorcioi del Violo	5.1.0.war	Package}\cmc-checklist-	Core		
	5.7.5.wai	services	Managed		
		30.11003	Server		
CMC-CHECKLISTMANAGEMENT-	cmc-	{Unzip OSDC	Common		
SERVICES	checklistmanagement-	Package}\cmc-	Core		
	services-5.1.0.war	checklistmanagement-	Managed		
		services	Server		
		001 V1000	301701		



CMC-COMMENTS-SERVICES	cmc-comments-services- 5.1.0.war	{Unzip OSDC Package}\cmc-comments- services	Common Core Managed Server
CMC-DOCUMENT-SERVICES	cmc-document-services- 5.1.0.war	{Unzip OSDC Package}\cmc-document- services	Common Core Managed Server
CMC-DOCUMENTMANAGEMENT- SERVICES	cmc- documentmanagement- services-5.1.0.war	{Unzip OSDC Package}\cmc- documentmanagement- services	Common Core Managed Server
CMC-EARMARK-SERVICES	cmc-earmark-services- 5.1.0.war	{Unzip OSDC Package}\cmc-earmark- services	Common Core Managed Server
CMC-KYCCHECK-SERVICES	cmc-kyccheck-services- 5.1.0.war	{Unzip OSDC Package}\cmc-kyccheck- services	Common Core Managed Server
CMC-MAILNOTIFICATION- SERVICES	cmc-mailnotification- services-5.1.0.war	{Unzip OSDC Package}\cmc- mailnotification-services	Common Core Managed Server
CMC-PRIORITY-SERVICES	cmc-priority-services- 5.1.0.war	{Unzip OSDC Package}\cmc-priority- services	Common Core Managed Server
CMC-PROCESSCODE-SERVICE	cmc-processcode- service-5.1.0.war	{Unzip OSDC Package}\cmc- processcode-service	Common Core Managed Server
CMC-QUEUE-SERVICES	cmc-queue-services- 5.1.0.war	{Unzip OSDC Package}\cmc-queue- services	Common Core Managed Server
CMC-SEQUENCEGENERATOR- SERVICES	cmc-sequencegenerator- services-5.1.0.war	{Unzip OSDC Package}\cmc- sequencegenerator- services	Common Core Managed Server
CMC-ADDITIONAL-ATTRIBUTES- SERVICES	cmc-additional-attributes- services-5.1.0.war	{Unzip OSDC Package}\cmc-additional- attributes-services	Common Core Managed Server
CMC-WORKFLOW-TASK- SCHEDULER-SERVICE	cmc-workflow-task- scheduler-service- 5.1.0.war	{Unzip OSDC Package}\cmc-workflow- task-scheduler-service	Common Core Managed Server

5.3 Steps to Deploy as Application

To deploy application please refer ANNEXURE-1. "How to deploy section".



6. Restarts and Refresh

Once everything is deployed, restart all the managed servers. And for each application call path "/refresh" for refreshing the configuration properties.

6.1 Restarting Servers

To restart the server please refer to ANNEXURE-1."How to restart" section.



7. Logging Area

7.1 Introduction

This part of the document will talk about the logs area where after deployment of Common Core Applications in WebLogic server.

7.1.1 Logging Area:-

Common Core Application writes logs in the below area of the server-

<WEBLOGIC_DOMAIN_CONFIG_AREA>/servers/CMNCOREAPP/logs/ CMNCOREAPP.out

Let's assume a domain has been created **CommonCore_domain** with **managed_server** name called **CMNCOREAPP** in the following area of the server

/scratch/oracle/middleware/user_projects/domains/CommonCore_domain. Logging area for Common core would be /scratch/oracle/middleware/user_projects/domains/CommonCore domain/servers/CMNCOREAPP/logs/CMNCOREAPP.out

