

Pre-Installation Guide
Oracle Banking Electronic Data Exchange for Corporates
Patchset Release 14.7.2.0.0

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Pre-Installation Guide

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1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 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>.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

The subsequent chapters describes following details:

- Introduction
- Preferences & Database
- Configuration / Installation.

1.5 Related Information Sources

For more information on Oracle Banking Electronic Data Exchange for Corporates Patchset Release 14.7.2.0.0, refer to the following documents:

- Oracle Banking Electronic Data Exchange for Corporates Installation Manuals

2. Installation Process

This document details out the order (sequence) in which the user must carry on the installation process. The common services required by OBEDXC application are also listed

2.1 Execution Order of Installation Manual

Oracle Banking Electronic Data Exchange for Corporates Installer Guide proceeds with other installations guide:

- Oracle Banking Microservices Platform Foundation Installation Guide
- Security Management System Services Installation Guide
- Common Core Services Installation Guide
- Oracle Banking Electronic Data Exchange for Corporates Service Installation Guide

2.2 Supporting Documents

- Configuration & Deployment Guide (for LDAP Setup)

2.3 Prerequisite

OSDC package consists of 6 zip files. Before proceeding with installation, you have to unzip them into the same common folder.

OBEDX_14.7.0.0.0_Part1.zip

OBEDX_14.7.0.0.0_Part2.zip

OBEDX_14.7.0.0.0_Part3.zip

OBEDX_14.7.0.0.0_Part4.zip

OBEDX_14.7.0.0.0_Part5.zip

OBEDX_14.7.0.0.0_Part6.zip

2.3.1 Software Prerequisite List

- Oracle Database Enterprise Edition
- Oracle WebLogic Server Standard Edition
- LDAP server
- Apache Kafka
- Apache ZooKeeper
- Conductor Server

2.3.2 PLATO Installation

2.3.2.1 List of Services required for Electronic Data Exchange for Corporates

1. PLATO-CONFIG-SERVICE
2. PLATO-API-GATEWAY
3. PLATO-DISCOVERY-SERVICE
4. PLATO-UI-CONFIG-SERVICES
5. PLATO-BATCH-SERVER
6. PLATO-ORCH-SERVICE
7. PLATO-FEED-SERVICES
8. PLATO-ALERTS-MANAGEMENT-SERVICES

Refer 'Oracle Banking Plato Infrastructure Services Installation Guide' for further details on deployments.

2.3.3 SMS Installation

2.3.3.1 List of Services required for Electronic Data Exchange for Corporates

1. SMS-CORE-SERVICES

2.3.4 COMMON CORE Installation

2.3.4.1 List of Services required for Electronic Data Exchange for Corporates

1. CMC-BASE-SERVICE
2. CMC-BRANCH-SERVICE
3. CMC-CURRENCY-SERVICE
4. CMC-CUSTOMER-SERVICE
5. CMC-DATASEGMENT-SERVICES
6. CMC-RESOURCE-SEGMENT-ORCHESTRATOR-SERVICE
7. CMC-SCREENCLASS-SERVICES
8. CMC-TRANSACTIONCONTROLLER-SERVICES
9. CMC-ACCOUNT-SERVICE
10. CMC-BUSINESSOVERRIDES-SERVICES
11. CMC-OBRH-SERVICE
12. CMC-OBRH-KAFKA-CONSUMER
13. CMC-RESOURCECLASS-SERVICES

3. Annexure

3.1 Environment Configurations

3.1.1 plato-config-deploy.env

The below properties have fixed values and should not be changed.

#	Property	Value
1	flywayTask	migrate
2	flyway.enabled	TRUE
3	flyway.outOfOrder	TRUE
4	flyway.ignoreMissingMigrations	TRUE
5	spring.flyway.baselineOnMigrate	TRUE
6	spring.flyway.enabled	TRUE
7	plato-config.flyway.jndi.datasource.enabled	TRUE
8	flyway.domain.locations	db/migration/domain/plato, db/migration/domain/sms, db/migration/domain/cmc, db/migration/domain/obedx
9	flyway.domain.placeholders.plato-config.jndi	jdbc/PLATO
10	flyway.domain.placeholders.api-gateway.jndi	jdbc/PLATO_SECURITY
11	flyway.domain.placeholders.cmc.jndi	jdbc/CMNCORE
12	flyway.domain.placeholders.cmncore.db.jndi	jdbc/CMNCORE
13	flyway.domain.placeholders.cmncore.jndi	jdbc/CMNCORE
14	flyway.domain.placeholders.facilities.db.jndi	jdbc/CMNCORE
15	flyway.domain.placeholders.obrh.db.jndi	jdbc/CMNCORE
16	flyway.domain.placeholders.plato-alerts-management-services.jndi	jdbc/PLATOALERTS
17	flyway.domain.placeholders.plato-batch-server.jndi	jdbc/PLATOBATCH
18	flyway.domain.placeholders.plato-feed-services.jndi	jdbc/PLATOFEED
19	flyway.domain.placeholders.plato-ui-config.jndi	jdbc/PLATO_UI_CONFIG

#	Property	Value
20	flyway.domain.placeholders.plato.db.jndi	jdbc/PLATO
21	flyway.domain.placeholders.platoui.db.jndi	jdbc/PLATO_UI_CONFIG
22	flyway.domain.placeholders.screenclass.db.jndi	jdbc/CMNCORE
23	flyway.domain.placeholders.sms.db.jndi	jdbc/sms
24	flyway.domain.placeholders.sms.jndi	jdbc/sms
25	flyway.domain.placeholders.txncontroller.db.jndi	jdbc/CMNCORE
26	flyway.domain.placeholders.checklistmanagement-services.jndi	jdbc/CMNCORE
27	flyway.domain.placeholders.cmc-checklist-services.jndi	jdbc/CMNCORE
28	flyway.domain.placeholders.report-service.domain.jndi	jdbc/REPORTSERVICE
29	flyway.domain.placeholders.platoorch.domain.jndi	jdbc/PLATO-O
30	flyway.domain.placeholders.plato-config.db.jndi	jdbc/PLATO
31	flyway.domain.placeholders.platorule.domain.jndi	jdbc/PLATORULE
32	flyway.domain.placeholders.obremo-csr-cus-customer-services.jndi	jdbc/CMNCORE
33	flyway.domain.placeholders.obremo-dsr-tds-term-deposit-services.jndi	jdbc/CMNCORE
34	flyway.domain.placeholders.obremo-lsr-loan-services.jndi	jdbc/CMNCORE
35	flyway.domain.placeholders.obedx.db.jndi	jdbc/OBEDX
36	flyway.domain.placeholders.cmc-mis-services.jndi	jdbc/CMNCORE
37	flyway.domain.placeholders.cmc-resourceclass-services.jndi	jdbc/CMNCORE
38	flyway.domain.placeholders.plato-feed-ref.jndi	jdbc/PLATOFEED
39	flyway.domain.placeholders.plato-transport-service.jndi	jdbc/PLATO

You should provide appropriate values for the below fields

#	Property	Value
1	PLATO_CONFIG_MANAGED_SERVER_NAME	<plato config managed server name>
2	flyway.domain.placeholders.plato-config.environment	<plato environment>
3	flyway.domain.placeholders.plato-config.schemas	<plato schema password>
4	plato-config.flyway.domain.schemas	<plato schema password>
5	flyway.domain.placeholders.plato-config.sessionIdleTimeout	<session idle timeout>
6	flyway.domain.placeholders.plato-config.sessionIdleWarningTime	<session idle warning time>
7	flyway.domain.placeholders.flyway.plato.schema	<plato schema password>
8	flyway.domain.placeholders.flyway.domain.schema	<plato schema password>
9	flyway.domain.placeholders.plato.eventhub.broker.hosts	<kafka host>:<kafka port>
10	flyway.domain.placeholders.plato.eventhub.zookeeper.hosts	<zookeeper host>:<zookeeper port>
11	flyway.domain.placeholders.cmc-obrh-services.kafka.server.path	<kafka server path>
12	flyway.domain.placeholders.cmc-obrh-services.zookeeper.server.path	<zookeeper server path>
13	flyway.domain.placeholders.cmc-obrh-services.kafka.enabled	<kafka enabled> example true false
14	flyway.domain.placeholders.cmc-obrh-services.audit.retention.archival	enable archival true or false
15	flyway.domain.placeholders.cmc-obrh-services.audit.retention.days	number of days
16	flyway.domain.placeholders.cmc-obrh-services.oic.idcs.url	IDCS url
17	flyway.domain.placeholders.cmc-obrh-services.oic.oauth.scope	Oauth scope
18	flyway.domain.placeholders.cmc-obrh-services.oic.secretStore.url	Secret store url
19	flyway.domain.placeholders.kafka.binder.brokers.host	<kafka host>
20	flyway.domain.placeholders.kafka.binder.brokers.port	<kafka port>
21	flyway.domain.placeholders.kafka.binder.zkNodes.host	<zookeeper host>
22	flyway.domain.placeholders.kafka.binder.zkNodes.port	<zookeeper port>
23	flyway.domain.placeholders.kafka.broker.host	<kafka host>

#	Property	Value
24	flyway.domain.placeholders.kafka.broker.password	<kafka password>
25	flyway.domain.placeholders.kafka.broker.port	<kafka port>
26	flyway.domain.placeholders.kafka.broker.username	<kafka username>
27	flyway.domain.placeholders.kafka.host	<kafka host>
28	flyway.domain.placeholders.kafka.port	<kafka port>
29	flyway.domain.placeholders.kafka.ssl.truststore.location	<ssl location>
30	flyway.domain.placeholders.kafka.ssl.truststore.password	<ssl password>
31	eureka.client.serviceUrl.defaultZone	http://<discovery service host name>:<discovery service port number>/plato-discovery-service/eureka
32	flyway.domain.placeholders.eureka.host	<discovery service host name>
33	flyway.domain.placeholders.eureka.port	<discovery service port number>
34	flyway.domain.placeholders.zipkin.host	<zipkin host name>
35	flyway.domain.placeholders.zipkin.port	<zipkin host port>
36	flyway.domain.placeholders.api-gateway.schemas	<Plato Security Schema Name>
37	flyway.domain.placeholders.plato-api-gateway.server.port	<Plato managed server port>
38	flyway.domain.placeholders.USER.STORE	TABLE
39	flyway.domain.placeholders.LDAP.CORS.allowed.origin	<LDAP cors allowed origins with comma separated list>
40	flyway.domain.placeholders.LDAP.credential.SALT	<salt>
41	flyway.domain.placeholders.JWT.EXPIRY.seconds	<expiry seconds>
42	flyway.domain.placeholders.LDAP.url	<LDAP url>
43	flyway.domain.placeholders.LDAP.userId	<LDAP userid>
44	flyway.domain.placeholders.LDAP.server.base	<LDAP server base>
45	flyway.domain.placeholders.LDAP.server.credential	<LDAP server credential>

#	Property	Value
46	flyway.domain.placeholders.LDAP.usersearch.base	<LDAP user search base>
47	flyway.domain.placeholders.LDAP.user.prefix	<LDAP user prefix>
48	flyway.domain.placeholders.LDAP.provider	Allowed values are: EMBEDDED_WEBLOGIC, PLATO. If LDAP is running in weblogic then value should be EMBEDDED_WEBLOGIC, else if spring based LDAP (which is run through a jar provided) is used, then the value should be PLATO
49	flyway.domain.placeholders.TOKEN.autoregenerate	<autogenerate token>
50	flyway.domain.placeholders.SSO.enabled	<is SSO enabled>
51	flyway.domain.placeholders.TOKEN.regeneration.enabled	<is token regeneration enabled>
52	flyway.domain.placeholders.plato-ui-config.schemas	<plato-ui Schema name>
53	flyway.domain.placeholders.platoui.schemas	<plato-ui Schema name>
54	flyway.domain.placeholders.plato-ui-config-services.server.port	<Plato managed server port>
55	flyway.domain.placeholders.apigateway.host	<api-gateway host>
56	flyway.domain.placeholders.apigateway.port	<api-gateway port>
57	flyway.domain.placeholders.plato-discovery-service.server.port	<discovery service port number>
58	flyway.domain.placeholders.platoorch.domain.schemas	<plato-orch schema name>
59	conductor.properties	<config properties path>/config.properties
60	flyway.domain.placeholders.plato-orch-service.server.port	<Plato-orch service port>
61	flyway.domain.placeholders.plato-orchestrator.hostname	<plato-orch host name>:<plato-orch service port>
62	flyway.domain.placeholders.plato-orchestrator.protocol	plato-orch protocol

#	Property	Value
63	flyway.domain.placeholders.plato.orchestrator.enableSubWfDynamicAllocation	sub workflow allocation enable. True or false
64	orchestrator.server.uri	http://<plato-orch host name>:<plato-orch service port>/plato-orch/api/
65	flyway.domain.placeholders.orch.cmc.brn	<cmc branch>
66	flyway.domain.placeholders.orch.cmc.user	<cmc user>
67	flyway.domain.placeholders.orch.enableDynamicAllocation	FALSE
68	flyway.domain.placeholders.orch.enableSLA	FALSE
69	flyway.domain.placeholders.orch.usingRuleEngine	FALSE
70	flyway.domain.placeholders.plato-feed-services.schemas	<plato-feed schema name>
71	flyway.domain.placeholders.plato-feed-services.feed.upload.directory	<plato-feed upload directory>
72	flyway.domain.placeholders.plato-feed-services.server.port	<plato-feed service port number>
73	flyway.domain.placeholders.plato.feed.email.auth	<plato-feed email auth>
74	flyway.domain.placeholders.plato.feed.email.password	<plato-feed email password>
75	flyway.domain.placeholders.plato.feed.email.smtp.host	<plato-feed email smtp host>
76	flyway.domain.placeholders.plato.feed.email.smtp.out.port	<plato-feed email smtp out port>
77	flyway.domain.placeholders.plato.feed.email.socketfactory.port	<plato-feed email socketfactory port>
78	flyway.domain.placeholders.plato.feed.email.userId	<plato-feed email userId>
79	flyway.domain.placeholders.plato.feed.sms.appld	<plato-feed sms appld>
80	flyway.domain.placeholders.plato.feed.sms.branchCode	<plato-feed sms branchCode>
81	flyway.domain.placeholders.plato.feed.sms.multiEntityAdmin	<plato-feed sms multiEntityAdmin>
82	flyway.domain.placeholders.plato.feed.sms.userId	<plato-feed sms userId>

#	Property	Value
83	flyway.domain.placeholders.plato.feed.fss.auth.bearerToken	FSS bearer token
84	flyway.domain.placeholders.plato.feed.fss.filestore.contextRoot	FSS context root
85	flyway.domain.placeholders.plato.feed.fss.filestore.host	FSS host ost
86	flyway.domain.placeholders.plato.feed.fss.filestore.port	FSS port ort
87	flyway.domain.placeholders.plato.feed.fss.filestore.protocol	FSS protocol rotocol
88	flyway.domain.placeholders.plato.feed.fss.filestream.contextRoot	FSS context root
89	flyway.domain.placeholders.plato.feed.fss.filestream.host	FSS host host
90	flyway.domain.placeholders.plato.feed.fss.filestream.port	FSS port port
91	flyway.domain.placeholders.plato.feed.fss.filestream.protocol	FSS protocol protocol
92	flyway.domain.placeholders.plato.feed.fss.par.storageDirective	FSS storage directive
93	flyway.domain.placeholders.plato.feed.fss.par.upload.description	PAR description
94	flyway.domain.placeholders.plato.feed.fss.stripe.service.tag	STRIPE service ice.tag
95	flyway.domain.placeholders.plato-feed-ref.schemas	PLACEHOLDERS sc hemas
96	flyway.domain.placeholders.plato-batch-server.branchCode	<batch server branch code>
97	flyway.domain.placeholders.plato-batch-server.server.port	<Plato managed server port>
98	flyway.domain.placeholders.plato-batch-server.userId	<batch server user id>
99	flyway.domain.placeholders.plato-batch-server.schemas	<plato batch schema name>
100	flyway.domain.placeholders.plato-alerts-management-services.schemas	<Alerts Schema NAME>
101	flyway.domain.placeholders.plato-alerts-management-services.server.port	<Alerts service port number>
102	flyway.domain.placeholders.plato.alerts.cmc.appld	<plato-alerts cmc appld>
103	flyway.domain.placeholders.plato.alerts.cmc.branchCode	<plato-alerts cmc branchCode>
104	flyway.domain.placeholders.plato.alerts.cmc.userId	<plato-alerts cmc userId>

#	Property	Value
105	flyway.domain.placeholders.plato.alerts.email.password	<plato-alerts email password>
106	flyway.domain.placeholders.plato.alerts.email.userId	<plato-alerts email userId>
107	flyway.domain.placeholders.plato.alerts.email.auth	<plato-alerts email auth>
108	flyway.domain.placeholders.plato.alerts.email.smtp.host	<plato-alerts email smtp host>
109	flyway.domain.placeholders.plato.alerts.email.smtp.out.port	<plato-alerts email smtp out port>
110	flyway.domain.placeholders.plato.alerts.email.socketfactory.port	<plato-alerts email socketfactory port>
111	flyway.domain.placeholders.alerts.email.attachment.encryption.passKey	ATTACHMENT pass key
112	flyway.domain.placeholders.alerts.email.attachment.encryption.required	ATTACHMENT required encryption.required
113	flyway.domain.placeholders.alerts.email.attachment.watermark.image.loc	WATERMARK image watermark.image.loc
114	flyway.domain.placeholders.alerts.email.attachment.watermark.required	ATTACHMENT required watermark.required
115	flyway.domain.placeholders.platorule.domain.schemas	<plato-rule schema name>
116	flyway.domain.placeholders.plato.services.rule.uri	<plato-rule uri>
117	flyway.domain.placeholders.plato-rule-service.server.port	<plato-rule service port number>
118	flyway.domain.placeholders.plato-rule.hostname	<plato-rule service hostname>
119	flyway.domain.placeholders.sms-core-services.server.port	<Plato managed server port>
120	flyway.domain.placeholders.flyway.sms.schema	<SMS Schema name>
121	flyway.domain.placeholders.sms.schemas	<SMS Schema name>
122	flyway.domain.placeholders.cmncore.schemas	<cmncore schema username>
123	flyway.domain.placeholders.cmncore.db.schemas	<cmncore schema username>

#	Property	Value
124	flyway.domain.placeholders.cmc-obcbs-services.schemas	<cmncore schema username>
125	flyway.domain.placeholders.cmc-opds-services.schemas	<cmncore schema username>
126	flyway.domain.placeholders.cmc.schemas	<cmncore schema username>
127	flyway.domain.placeholders.obpy-businessprocess-services.schemas	<cmncore schema username>
128	flyway.domain.placeholders.obremo-csr-cus-customer-services.schemas	<cmncore schema username>
129	flyway.domain.placeholders.obremo-dsr-tds-term-deposit-services.schemas	<cmncore schema username>
130	flyway.domain.placeholders.obremo-lsr-loan-services.schemas	<cmncore schema username>
131	flyway.domain.placeholders.obremo-rpm-businessprocess-services.schemas	<cmncore schema username>
132	flyway.domain.placeholders.obremo-rpm-businessproduct-services.schemas	<cmncore schema username>
133	flyway.domain.placeholders.obremo-rpm-businessproductdetails-services.schemas	<cmncore schema username>
134	flyway.domain.placeholders.obremo-rpm-cmn-applicantservices.schemas	<cmncore schema username>
135	flyway.domain.placeholders.obremo-rpm-cmn-collateralservices.schemas	<cmncore schema username>
136	flyway.domain.placeholders.obremo-rpm-cmn-hostservices.schemas	<cmncore schema username>
137	flyway.domain.placeholders.obremo-rpm-cmn-ipaservices.schemas	<cmncore schema username>
138	flyway.domain.placeholders.obremo-rpm-cmn-scorecardservices.schemas	<cmncore schema username>
139	flyway.domain.placeholders.obremo-rpm-lo-loanapplications.schemas	<cmncore schema username>
140	flyway.domain.placeholders.obremo-rpm-maintenance-services.schemas	<cmncore schema username>

#	Property	Value
141	flyway.domain.placeholders.obremo-rpm-process-driver-services.schemas	<cmncore schema username>
142	flyway.domain.placeholders.obremo-rpm-projection-services.schemas	<cmncore schema username>
143	flyway.domain.placeholders.obremo-rpm-rule-configurationservice.schemas	<cmncore schema username>
144	flyway.domain.placeholders.obremo-rpm-sav-account-service.schemas	<cmncore schema username>
145	flyway.domain.placeholders.obremo-rpm-term-deposit-service.schemas	<cmncore schema username>
146	flyway.domain.placeholders.obremo-srv-adp-adapter-services.schemas	<cmncore schema username>
147	flyway.domain.placeholders.obremo-srv-bcn-branchcommon-services.schemas	<cmncore schema username>
148	flyway.domain.placeholders.obremo-srv-cas-cash-services.schemas	<cmncore schema username>
149	flyway.domain.placeholders.obremo-srv-cmn-ml-processing.schemas	<cmncore schema username>
150	flyway.domain.placeholders.obremo-srv-cmn-transaction-services.schemas	<cmncore schema username>
151	flyway.domain.placeholders.obremo-srv-cmn-transaction-services.schemas	<cmncore schema username>
152	flyway.domain.placeholders.obremo-srv-cus-customer-services.schemas	<cmncore schema username>
153	flyway.domain.placeholders.obremo-srv-pay-payment-services.schemas	<cmncore schema username>
154	flyway.domain.placeholders.obremo-srv-prj-projection-services.schemas	<cmncore schema username>
155	flyway.domain.placeholders.obremo-srv-tds-term-deposit-services.schemas	<cmncore schema username>
156	flyway.domain.placeholders.party.schemas	<cmncore schema username>
157	flyway.domain.placeholders.midofccmc.schemas	<cmncore schema username>

#	Property	Value
158	flyway.domain.placeholders.obremo-srv-cmn-utils-services.schemas	<cmncore schema username>
159	flyway.domain.placeholders.cmc-account-services.server.port	<cmncore managed server port>
160	flyway.domain.placeholders.cmc-account-services.server.port	<cmncore managed server port>
161	flyway.domain.placeholders.cmc-advice-services.server.port	<cmncore managed server port>
162	flyway.domain.placeholders.cmc-base-services.server.port	<cmncore managed server port>
163	flyway.domain.placeholders.cmc-batch-services.server.port	<cmncore managed server port>
164	flyway.domain.placeholders.cmc-branch-services.server.port	<cmncore managed server port>
165	flyway.domain.placeholders.cmc-businessoverrides-services.server.port	<cmncore managed server port>
166	flyway.domain.placeholders.cmc-charges-calculation-services.server.port	<cmncore managed server port>
167	flyway.domain.placeholders.cmc-corebanking-adapter-service.server.port	<cmncore managed server port>
168	flyway.domain.placeholders.cmc-currency-services.server.port	<cmncore managed server port>
169	flyway.domain.placeholders.cmc-customer-services.server.port	<cmncore managed server port>
170	flyway.domain.placeholders.cmc-datasegment-services.server.port	<cmncore managed server port>
171	flyway.domain.placeholders.cmc-external-chart-account-services.server.port	<cmncore managed server port>
172	flyway.domain.placeholders.cmc-external-system-services.server.port	<cmncore managed server port>
173	flyway.domain.placeholders.cmc-external-virtual-account-services.server.port	<cmncore managed server port>
174	flyway.domain.placeholders.cmc-facilities-services.server.port	<cmncore managed server port>

#	Property	Value
175	flyway.domain.placeholders.cmc-fc-ai-ml-services.server.port	<cmncore managed server port>
176	flyway.domain.placeholders.cmc-nlp-annotator-services.server.port	<cmncore managed server port>
177	flyway.domain.placeholders.cmc-nlp-dashboard-widget-services.server.port	<cmncore managed server port>
178	flyway.domain.placeholders.cmc-nlp-model-mngmnt-services.server.port	<cmncore managed server port>
179	flyway.domain.placeholders.cmc-nlp-online-processing-services.server.port	<cmncore managed server port>
180	flyway.domain.placeholders.cmc-nlp-tag-maint-services.server.port	<cmncore managed server port>
181	flyway.domain.placeholders.cmc-nlp-text-extraction-services.server.port	<cmncore managed server port>
182	flyway.domain.placeholders.cmc-nlp-txn-log-services.server.port	<cmncore managed server port>
183	flyway.domain.placeholders.cmc-nlp-util-services.server.port	<cmncore managed server port>
184	flyway.domain.placeholders.cmc-obrh-services.server.port	<cmncore managed server port>
185	flyway.domain.placeholders.cmc-report-services.server.port	<cmncore managed server port>
186	flyway.domain.placeholders.cmc-resource-segment-orchestrator-service.server.port	<cmncore managed server port>
187	flyway.domain.placeholders.cmc-screenclass-services.server.port	<cmncore managed server port>
188	flyway.domain.placeholders.cmc-settlements-services.server.port	<cmncore managed server port>
189	flyway.domain.placeholders.cmc-transactioncontroller-services.server.port	<cmncore managed server port>
190	flyway.domain.placeholders.cmc-txn-code-services.server.port	<cmncore managed server port>
191	flyway.domain.placeholders.cmc-ml-indb-services.server.port	<cmncore managed server port>

#	Property	Value
192	flyway.domain.placeholders.cmc-applicationcategory-services.server.port	<cmncore managed server port>
193	flyway.domain.placeholders.cmc-checklist-services.server.port	<cmncore managed server port>
194	flyway.domain.placeholders.cmc-checklistmanagement-services.server.port	<cmncore managed server port>
195	flyway.domain.placeholders.cmc-kyccheck.server.port	<cmncore managed server port>
196	flyway.domain.placeholders.cmc-mailnotification.server.port	<cmncore managed server port>
197	flyway.domain.placeholders.cmc-sla-services.server.port	<cmncore managed server port>
198	flyway.domain.placeholders.obcbs.server.port	<cmncore managed server port>
199	flyway.domain.placeholders.opds.server.port	<cmncore managed server port>
200	flyway.domain.placeholders.cmc-nlp-opennlp-services.server.port	<cmncore managed server port>
201	flyway.domain.placeholders.cmc-nlp-maintenance-services.server.port	<cmncore managed server port>
202	flyway.domain.placeholders.cmc-nlp-pipeline-services.server.port	<cmncore managed server port>
203	flyway.domain.placeholders.cmc-nlp-docview-services.server.port	<cmncore managed server port>
204	flyway.domain.placeholders.moc.cmc-comments-services.server.port	<cmncore managed server port>
205	flyway.domain.placeholders.moc.cmc-document-services.server.port	<cmncore managed server port>
206	flyway.domain.placeholders.moc.cmc-earmark-services.server.port	<cmncore managed server port>
207	flyway.domain.placeholders.obremo-csr-cus-customer-services.server.port	<cmncore managed server port>
208	flyway.domain.placeholders.obremo-dsr-tds-term-deposit-services.server.port	<cmncore managed server port>

#	Property	Value
209	flyway.domain.placeholders.obremo-lsr-loan-services.server.port	<cmncore managed server port>
210	flyway.domain.placeholders.obremo-rpm-rule-configurationservice.port	<cmncore managed server port>
211	flyway.domain.placeholders.obremo-srv-adp-adapter-services.server.port	<cmncore managed server port>
212	flyway.domain.placeholders.obremo-srv-bcn-branchcommon-services.server.port	<cmncore managed server port>
213	flyway.domain.placeholders.obremo-srv-cas-cash-services.server.port	<cmncore managed server port>
214	flyway.domain.placeholders.obremo-srv-cmn-ml-processing.server.port	<cmncore managed server port>
215	flyway.domain.placeholders.obremo-srv-cmn-transaction-services.server.port	<cmncore managed server port>
216	flyway.domain.placeholders.party.server.port	<cmncore managed server port>
217	flyway.domain.placeholders.partyadapter.server.port	<cmncore managed server port>
218	flyway.domain.placeholders.partybusinessprocess.server.port	<cmncore managed server port>
219	flyway.domain.placeholders.partycorporateview.server.port	<cmncore managed server port>
220	flyway.domain.placeholders.partyhandoff.server.port	<cmncore managed server port>
221	flyway.domain.placeholders.partykyc.server.port	<cmncore managed server port>
222	flyway.domain.placeholders.partymaintenance.server.port	<cmncore managed server port>
223	flyway.domain.placeholders.partypublisher.server.port	<cmncore managed server port>
224	flyway.domain.placeholders.partystage.server.port	<cmncore managed server port>
225	flyway.domain.placeholders.ubssserver.port	<cmncore managed server port>

#	Property	Value
226	flyway.domain.placeholders.cmc-deprecation-service.server.port	<cmncore managed server port>
227	flyway.domain.placeholders.server.port	<cmncore managed server port>
228	flyway.domain.placeholders.obremo-srv-cmn-utils-services.server.port	<cmncore managed server port>
229	flyway.domain.placeholders.obremo-srv-cus-customer-services.server.port	<cmncore managed server port>
230	flyway.domain.placeholders.obremo-srv-pay-payment-services.server.port	<cmncore managed server port>
231	flyway.domain.placeholders.obremo-srv-prj-projection-services.server.port	<cmncore managed server port>
232	flyway.domain.placeholders.obremo-srv-tds-term-deposit-services.server.port	<cmncore managed server port>
233	flyway.domain.placeholders.obremohostservices.server.port	<cmncore managed server port>
234	flyway.domain.placeholders.obremoloanapplication.server.port	<cmncore managed server port>
235	flyway.domain.placeholders.obremorpmcmnipaservices.server.port	<cmncore managed server port>
236	flyway.domain.placeholders.obremorpmcollateralservices.server.port	<cmncore managed server port>
237	flyway.domain.placeholders.obremorpmprojectionservices.server.port	<cmncore managed server port>
238	flyway.domain.placeholders.cmc-fc-ai-ml-services.emailPassword	<cmc-fc-ai-ml-services emailPassword>
239	flyway.domain.placeholders.cmc-fc-ai-ml-services.emailServerHost	<cmc-fc-ai-ml-services emailServerHost>
240	flyway.domain.placeholders.cmc-fc-ai-ml-services.emailServerPort	<cmc-fc-ai-ml-services emailServerPort>
241	flyway.domain.placeholders.cmc-fc-ai-ml-services.pollerInitialDelay	<cmc-fc-ai-ml-services pollerInitialDelay>
242	flyway.domain.placeholders.cmc-fc-ai-ml-services.pollingEmail	<cmc-fc-ai-ml-services pollingEmail>

#	Property	Value
243	flyway.domain.placeholders.cmc-fc-ai-ml-services.pollingFrequency	<cmc-fc-ai-ml-services pollingFrequency>
244	flyway.domain.placeholders.cmc-fc-ai-ml-services.pollingPath	<cmc-fc-ai-ml-services pollingPath>
245	flyway.domain.placeholders.cmc-fc-ai-ml-services.postingPath	<cmc-fc-ai-ml-services postingPath>
246	flyway.domain.placeholders.obremo-srv-cmn-utils-services.emailPassword	<obremo-srv-cmn-utils-services emailPassword>
247	flyway.domain.placeholders.obremo-srv-cmn-utils-services.emailServerHost	<obremo-srv-cmn-utils-services emailServerHost>
248	flyway.domain.placeholders.obremo-srv-cmn-utils-services.emailServerPort	<obremo-srv-cmn-utils-services emailServerPort>
249	flyway.domain.placeholders.obremo-srv-cmn-utils-services.poller.fixedRate	<obremo-srv-cmn-utils-services poller fixedRate>
250	flyway.domain.placeholders.obremo-srv-cmn-utils-services.poller.initialDelay	<obremo-srv-cmn-utils-services poller initialDelay>
251	flyway.domain.placeholders.obremo-srv-cmn-utils-services.pollerInitialDelay	<obremo-srv-cmn-utils-services pollerInitialDelay>
252	flyway.domain.placeholders.obremo-srv-cmn-utils-services.pollingEmail	<obremo-srv-cmn-utils-services pollingEmail>
253	flyway.domain.placeholders.obremo-srv-cmn-utils-services.pollingFrequency	<obremo-srv-cmn-utils-services pollingFrequency>
254	flyway.domain.placeholders.obremo-srv-cmn-utils-services.pollingPath	<obremo-srv-cmn-utils-services pollingPath>
255	flyway.domain.placeholders.obremo-srv-cmn-utils-services.postingPath	<obremo-srv-cmn-utils-services postingPath>
256	flyway.domain.placeholders.party.ho.branch	<party branch>
257	flyway.domain.placeholders.party.ho.userid	<party username>
258	flyway.domain.placeholders.weblogic.password	<weblogic password>
259	flyway.domain.placeholders.weblogic.userid	<weblogic usernae>
260	flyway.domain.placeholders.biPublisher.host	<bipublisher host>
261	flyway.domain.placeholders.biPublisher.port	<Plato managed server port>

#	Property	Value
262	flyway.domain.placeholders.runReportTemplate	<is runreporttemplate>
263	flyway.domain.placeholders.emailTemplate	<email template path>
264	flyway.domain.placeholders.dms.host	<dms host>
265	flyway.domain.placeholders.dms.port	<cmncore managed server port>
266	flyway.domain.placeholders.report-service.schemas	<report-service schema name>
267	flyway.domain.placeholders.report-service.server.port	<report-service server port>
268	flyway.domain.placeholders.report-service.hostname	<report service hostname>
269	flyway.domain.placeholders.report-service.template-metadata-directory	<template meta data directory>
270	flyway.domain.placeholders.report-service.output-directory	<output directory>
271	flyway.domain.placeholders.report-service.fop-config-file	<fop config file>
272	flyway.domain.placeholders.obedx.schemas	<OBEDXC Schema name>
273	flyway.domain.placeholders.obedx.core.service.server.port	<OBEDXC managed server port>
274	flyway.domain.placeholders.obedx.workflow.service.server.port	<OBEDXC managed server port>
275	flyway.domain.placeholders.obedx.notification.service.server.port	<OBEDXC managed server port>
276	flyway.domain.placeholders.obedx.inquiry.service.server.port	<OBEDXC managed server port>
277	flyway.domain.placeholders.apigateway.protocol	<api gateway protocol> example http, https
278	apigateway.url	http://\${AppServerHostName}:<Plato managed server port>
279	plato.service.env	<environment>example: DEV, TEST
280	plato.service.logging.environment	<environment>example: DEV, TEST

#	Property	Value
281	flyway.domain.placeholders.plato.service.env	<environment>example: DEV, TEST
282	plato.service.logging.path	<application debug logs path>
283	flyway.domain.placeholders.plato.service.logging.path	<application debug logs path>
284	plato.service.logging.rolling.maxFileSize	<log file size> example 10MB
285	plato.services.config.port	<plato-config service port number>
286	plato.services.config.uri	http://<config server host name>:<config service port number>
287	plato.services.entityservices.port	<Plato managed server port>
288	spring.cloud.config.uri	http://<config server host name>:<config service port number>/config-service
289	flyway.domain.placeholders.plato.samlSSOEnabled	FALSE
290	flyway.domain.placeholders.user.mapping.required	TRUE
291	flyway.domain.placeholders.INTEGRATION.ENABLED	FALSE
292	flyway.domain.placeholders.cmc-mis-services.schemas	<cmncore schema username>
293	flyway.domain.placeholders.cmc-mis-services.server.port	<cmncore managed server port>
294	flyway.domain.placeholders.cmc-resourceclass-services.schemas	<cmncore schema username>
295	flyway.domain.placeholders.cmc-resourceclass- services.server.port	<cmncore managed server port>
296	flyway.domain.placeholders.cmc-comments-services.server.port	<cmncore managed server port>
297	flyway.domain.placeholders.cmc-document-services.server.port	<cmncore managed server port>
298	flyway.domain.placeholders.cmc-priority-services.server.port	<cmncore managed server port>

#	Property	Value
299	flyway.domain.placeholders.cmc-service-deprecation-svc.server.port	<cmncore managed server port>
300	flyway.domain.placeholders.cmc-additional-attributes-services.server.port	<cmncore managed server port>
301	flyway.domain.placeholders.documentmanagement-services.server.port	<cmncore managed server port>
302	flyway.domain.placeholders.kyccheck-services.server.port	<cmncore managed server port>
303	flyway.domain.placeholders.processcode-services.server.port	<cmncore managed server port>
304	flyway.domain.placeholders.sequencegeneratorservice.server.port	<cmncore managed server port>
305	flyway.domain.placeholders.cmc-obrh-kafka-consumer.server.port	<cmncore managed server port>
306	flyway.domain.placeholders.plato-feed-ref.server.port	<Plato managed server port>
307	flyway.domain.placeholders.plato-transport-service.server.port	<Plato managed server port>
308	flyway.domain.placeholders.plato-api-gateway.lower.char.count	Password Validation. Number of Lower character required in password.
309	flyway.domain.placeholders.plato-api-gateway.lower.char.flag	Lower character validation true or false
310	flyway.domain.placeholders.plato-api-gateway.max.pswd.age	Max passowrd Age
311	flyway.domain.placeholders.plato-api-gateway.max.pswd.length	Max Password length
312	flyway.domain.placeholders.plato-api-gateway.min.pswd.age	Min password age
313	flyway.domain.placeholders.plato-api-gateway.min.pswd.length	Min password length
314	flyway.domain.placeholders.plato-api-gateway.numeric.char.count	Password Validation. Number of numeric character required in password.
315	flyway.domain.placeholders.plato-api-gateway.numeric.char.flag	Numeric character validation true or false
316	flyway.domain.placeholders.plato-api-gateway.pswd.validation.flag	Password validation true or false

#	Property	Value
317	flyway.domain.placeholders.plato-api-gateway.special.char.count	Password Validation. Number of special character required in password.
318	flyway.domain.placeholders.plato-api-gateway.special.char.flag	Special character validation true or false
319	flyway.domain.placeholders.plato-api-gateway.upper.char.count	Password Validation. Number of upper character required in password.
320	flyway.domain.placeholders.plato-api-gateway.upper.char.flag	Upper character validation true or false
321	flyway.domain.placeholders.eureka.protocol	http or https
322	flyway.domain.placeholders.nonsecure.port.enabled	for non secure port enabled. True or false
323	flyway.domain.placeholders.prefer.ip.address.enabled	for prefer ip enabled. True or false
324	flyway.domain.placeholders.secure.port.enabled	for secure port enabled. True or false
325	flyway.domain.placeholders.actuator.endpoint	health,prometheus
326	flyway.domain.placeholders.flyway.enabled	true
327	flyway.domain.placeholders.plato.flyway.enabled	true
328	flyway.domain.placeholders.plato.eventhub.kafka.brokers	<kafka host>:<kafka port>
329	flyway.domain.placeholders.plato.eventhub.zk.nodes	<zookeeper host>:<zookeeper port>
330	flyway.domain.placeholders.opds.batch.autoAddPartitions	OPDS autoAdd partitions
331	flyway.domain.placeholders.opds.batch.consumerGroupName	OPDS consumerGroup name
332	flyway.domain.placeholders.opds.batch.destinationTopic	OPDS destination topic
333	flyway.domain.placeholders.opds.batch.partitionCount	OPDS partition count
334	flyway.domain.placeholders.plato-transport-service.transport.filePath	file path for transport
335	flyway.domain.placeholders.plato-transport-service.schemas	transport services schema name

#	Property	Value
336	flyway.domain.placeholders.kafka.binder.configuration.sasl.mechanism	sasl mechanism
337	flyway.domain.placeholders.kafka.binder.configuration.security.protocol	kafka protocol
338	flyway.domain.placeholders.kafka.binder.jaas.loginModule	login module
339	flyway.domain.placeholders.kafka.ssl.endpoint.identification.algorithm	algorithm
340	flyway.domain.placeholders.obremo-srv-cus-customer-services.businessprocess.server.url	BUSINESSPROCESS server services.businessprocess.server.url
341	flyway.domain.placeholders.obremo-srv-cus-customer-services.conductor.server.url	CONDUCTOR server services.conductor.server.url
342	flyway.domain.placeholders.obremo-srv-cus-customer-services.orchestrator.url	OBREMO-SRV-CUS-CUSTOMER-SERVICES orchestrator services.orchestrator.url
343	flyway.domain.placeholders.ELCM_HTTP_URL	DOMAIN ELCM_HTTP url
344	flyway.domain.placeholders.dmsServicePwd	DOMAIN dmsService pwd
345	flyway.domain.placeholders.dmsServiceUrl	DOMAIN dmsService url
346	flyway.domain.placeholders.dmsServiceUsername	DOMAIN dmsService username
347	flyway.domain.placeholders.earmark-services	DOMAIN earmark services
348	flyway.domain.placeholders.elcmProduct	DOMAIN elcm product
349	flyway.domain.placeholders.vam.schemas	PLACEHOLDERS schemas
350	flyway.domain.placeholders.cmncore.db.url	CMNCORE db url
351	flyway.domain.placeholders.sms.url	PLACEHOLDERS sms url
352	flyway.domain.placeholders.plato-config.url	PLACEHOLDERS config url
353	flyway.domain.placeholders.ubsserver.host	PLACEHOLDERS ubsserver .host

#	Property	Value
354	flyway.domain.placeholders.ubsCustomerHandoffwsdlEndpoint	DOMAIN ubsCustomerHandoffwsdl endpoint
355	flyway.domain.placeholders.ubsHandoffUser	DOMAIN ubsHandoff user
356	flyway.domain.placeholders.user.closeDisabledUsers.days	USER days users.days
357	flyway.domain.placeholders.user.closeDisabledUsers	PLACEHOLDERS closeDisabled users
358	flyway.domain.placeholders.user.disableInactiveUsers.days	USER days users.days
359	flyway.domain.placeholders.user.disableInactiveUsers	PLACEHOLDERS disableInactive users
360	flyway.domain.placeholders.user.sameDayLoginRequired	PLACEHOLDERS sameDayLogin required
361	flyway.domain.placeholders.plato.feed.feed.system.objectStore.stripeName	objectStore stripeName
362	flyway.domain.placeholders.plato.feed.system.approverId	System approverId
363	flyway.domain.placeholders.plato-api-gateway.load.balanced.rest.template	Balanced rest template
364	flyway.domain.placeholders.plato-api-gateway.external.sso.validation.url	Sso validation url
365	flyway.domain.placeholders.plato-api-gateway.external.sso.key	External sso key
366	flyway.domain.placeholders.plato-api-gateway.sso.service.provider	Sso service provider
367	flyway.domain.placeholders.plato-api-gateway.headers	headers
368	flyway.domain.placeholders.plato-password-policy-service.jndi	JNDI Name
369	flyway.domain.placeholders.plato-password-policy-service.locations	SQL Location
370	flyway.domain.placeholders.plato-password-policy-service.schemas	Schema Name
371	flyway.domain.placeholders.plato-password-policy-service.server.port	Server port
372	flyway.domain.placeholders.obedx-core-service.coherence.enabled	true

#	Property	Value
373	flyway.domain.placeholders.obedx-core-service.loadCacheOnStartUp	true
374	flyway.domain.placeholders.obedx-workflow-service.coherence.enabled	true

3.1.2 domain-config-deploy.env

The below properties have fixed values and should not be changed.

#	Property	Value
1	plato-config.flyway.jndi.datasource.enabled	true
2	flywayTask	migrate
3	flyway.enabled	true
4	flyway.outOfOrder	true
5	flyway.ignoreMissingMigrations	true
6	spring.flyway.baselineOnMigrate	true
7	spring.flyway.enabled	true
8	flyway.domain.placeholders.user.mapping.required	true
9	flyway.domain.placeholders.INTEGRATION.ENABLED	false

You should provide appropriate values for the below fields

#	Property	Value
1	eureka.client.serviceUrl.defaultZone	http://<discovery service host name>:<discovery service port number>/plato-discovery-service/eureka
2	plato.service.logging.environment	<environment>example: DEV, TEST
3	plato.service.logging.path	<application debug logs path>
4	plato.service.logging.rolling.maxFileSize	<log file size> example 10MB
5	plato.services.entityservices.port	<Plato server port>
6	apigateway.url	http://\${AppServerHostName}:<Plato managed server port>
7	plato-config.flyway.domain.schemas	<plato schema password>
8	plato.services.config.port	<plato-config server port>
9	spring.cloud.config.uri	http://<config server host name>:<config service port number>/config-service
10	conductor.properties	<config properties path>/config.properties