

Environment Variable Setup Guide

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Environment Variable Setup Guide
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1. Preface

1.1 **Introduction**

This guide would help you to set up environment variables for Plato, SMS, Common Core, Middle Office and OBCM and OBSCFCM.

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>.

2. Environment Variables

2.1 Environment Variables for Plato domain

- Create a file named “**setUserOverrides.sh**” inside the Weblogic bin location of plato config Service domain with the content given below. All the place holders for plato, SMS, Common Core, Mid office & OBCM/OBSCFCM services are listed and replace the values accordingly. When the plato services is getting deployed all the values are inserted in the plato PROPERTIES tables.

```
#!/bin/bash

JAVA_OPTIONS="${JAVA_OPTIONS}"

-DflywayTask=migrate

-Dflyway.enabled=true

-Dspring.flyway.enabled=false

-Dflyway.domain.baselineOnMigrate=true

-Dflyway.domain.ignoreMissingMigrations=true

-Dflyway.domain.outOfOrder=true

-Dflyway.domain.db.username=<PLATO_SCHEMA>

-Dflyway.domain.db.password=<PLATO_SCHEMA_PASSWRD>

-Dflyway.domain.db.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.db.driver-class-name=oracle.jdbc.driver.OracleDriver

-Dflyway.domain.schemas=<PLATO_SCHEMA>

-

Dflyway.domain.locations=db/migration/domain/plato,db/migration/domain/sms,db/migration/domain/cmc,db/
migration/domain/moc,db/migration/domain/obcm,db/migration/domain/obscfcm

-Dflyway.domain.placeHolders.plato.eventhub.broker.hosts=<KAFKA_HOST>:<KAFKA_PORT>

-Dflyway.domain.placeHolders.plato.eventhub.zookeeper.hosts=<ZOOKEEPER_HOST>:<ZOOKEEPER_PORT>

-Dflyway.domain.placeHolders.kafka.broker.host=<KAFKA_HOST>

-Dflyway.domain.placeHolders.kafka.broker.port=<KAFKA_PORT>
```

-Dflyway.domain.placeHolders.zk.node.host=<ZOOKEEPER_HOST>

-Dflyway.domain.placeHolders.zk.node.port=<ZOOKEEPER_PORT>

-Dflyway.domain.placeHolders.eureka.host=<DISCOVERY_SERVICE_HOST>

-Dflyway.domain.placeHolders.eureka.port=<DISCOVERY_SERVICE_PORT>

-Dflyway.domain.placeHolders.zipkin.host=<ZIPKIN_HOST>

-Dflyway.domain.placeHolders.zipkin.port=<ZIPKIN_PORT>

-Dflyway.domain.placeHolders.plato-config.username=<PLATO_SCHEMA>

-Dflyway.domain.placeHolders.plato-config.password=<PLATO_SCHEMA_PASSOWRD>

-Dflyway.domain.placeHolders.plato-config.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.placeHolders.plato-config.schemas=<PLATO_SCHEMA>

-Dflyway.domain.placeHolders.driver.className=oracle.jdbc.driver.OracleDriver

-Dflyway.domain.placeHolders.api-gateway.host=<APIGATEWAY_HOSTNAME>

-Dflyway.domain.placeHolders.api-gateway.username=<SECURITY_DB_USERNAME>

-Dflyway.domain.placeHolders.api-gateway.password=<SECURITY_DB_PASSWORD>

-Dflyway.domain.placeHolders.api-gateway.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.placeHolders.api-gateway.schemas=<SECURITY_DB_USERNAME>

-Dflyway.domain.placeHolders.USER.STORE=<USER.STORE>

-Dflyway.domain.placeHolders.LDAP.CORS.allowed.origin=<LDAP_CORS>

-Dflyway.domain.placeHolders.LDAP.credential.SALT=<LDAP_CREDENTIALS_SALT>

-Dflyway.domain.placeHolders.JWT.EXPIRY.seconds=<JWT_EXPIRY_SECONDS>

-Dflyway.domain.placeHolders.LDAP.url=<LDAP_SERVER_URL >

-Dflyway.domain.placeHolders.LDAP.userId=<LDAP_SERVER_USER>

-Dflyway.domain.placeHolders.LDAP.server.base=<LDAP_SERVER_BASE

-Dflyway.domain.placeHolders.LDAP.server.credential=<LDAP_CREDENTIALS>

-Dflyway.domain.placeHolders.LDAP.usersearch.base=<LDAP_USER_BASE>

-Dflyway.domain.placeHolders.LDAP.user.prefix=<LDAP_USER_PREFIX>

```
-Dflyway.domain.placeHolders.LDAP.provider=<LDAP_PROVIDER>
-Dflyway.domain.placeHolders.TOKEN.autoregenerate=true
-Dflyway.domain.placeHolders.SSO.enabled=false
-Dflyway.domain.placeHolders.TOKEN.regeneration.enabled=false
-Dflyway.domain.placeHolders.plato-ui-config.username=<UICONFIG_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.plato-ui-config.password=<UICONFIG_SCHEMA_PASSWORD>
-Dflyway.domain.placeHolders.plato-ui-config.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>
-Dflyway.domain.placeHolders.plato-ui-config.schemas=<UICONFIG_SERVICE_PORT>
-Dflyway.domain.placeHolders.plato-ui-config-services.server.port=<UICONFIG_SERVICE_PORT>
-Dflyway.domain.placeHolders.apigateway.host=<APIGATEWAY_HOSTNAME>
-Dflyway.domain.placeHolders.apigateway.port=<APIGATEWAY_PORT>
-Dflyway.domain.placeHolders.plato-api-gateway.server.port=<APIGATEWAY_PORT>
-Dflyway.domain.placeHolders.plato-discovery-service.server.port=<DISCOVERY_SERVICE_PORT>
-Dflyway.domain.placeHolders.plato-orch-service.server.port=<ORCH_SERVICE_PORT>
-Dflyway.domain.placeHolders.plato-orchestrator.hostname=<CONDUCTOR-HOSTNAME:CONDUCTOR-PORT>
-Dflyway.domain.placeHolders.plato-feed-services.username=<FEED_DB_USERNAME>
-Dflyway.domain.placeHolders.plato-feed-services.password=<FEED_DB_PASSWORD>
-Dflyway.domain.placeHolders.plato-feed-services.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>
-Dflyway.domain.placeHolders.plato-feed-services.schemas=<FEED_DB_USERNAME>
-Dflyway.domain.placeHolders.plato-feed-services.feed.upload.directory=<FEED_SERVICE_UPLOAD_PATH>
-Dflyway.domain.placeHolders.plato-feed-services.server.port=<FEED_SERVICE_PORT>
-Dflyway.domain.placeHolders.plato-batch-server.username=<BATCH_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.plato-batch-server.password=<BATCH_SCHEMA_PASSWORD>
-Dflyway.domain.placeHolders.plato-batch-server.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>
-Dflyway.domain.placeHolders.plato-batch-server.schemas=<BATCH_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.plato-batch-server.server.port=<BATCH_SERVER_PORT>
```

-Dflyway.domain.placeHolders.plato-batch-server.plato.eventhub.kafka.brokers=<KAFA_HOST>:<KAFKA_PORT>
-Dflyway.domain.placeHolders.plato-batch-server.plato.eventhub.zk.nodes=<ZOOKEEPER_HOST>:<ZOOKEEPER_PORT>
-Dflyway.domain.placeHolders.plato-alerts-management-services.username=<ALERTS_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.plato-alerts-management-services.password=<ALERTS_SCHEMA_PASSWORD>
-Dflyway.domain.placeHolders.plato-alerts-management-services.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>
-Dflyway.domain.placeHolders.plato-alerts-management-services.schemas=<ALERTS_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.plato-alerts-management-services.server.port=<ALERTS_SERVICE_PORT>
-Dflyway.domain.placeHolders.sms-core-services.server.port=<SMS_SERVICE_USERNAME>
-Dflyway.domain.placeHolders.sms.username=<SMS_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.sms.password=<SMS_SCHEMA_PASSWORD>
-Dflyway.domain.placeHolders.sms.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>
-Dflyway.domain.placeHolders.sms.schemas=<SMS_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.cmncore.username=<COMMONCORE_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.cmncore.password=<COMMONCORE_SCHEMA_PASSWORD>
-Dflyway.domain.placeHolders.cmncore.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>
-Dflyway.domain.placeHolders.cmncore.schemas=<COMMONCORE_SCHEMA_USERNAME>
-Dflyway.domain.placeHolders.cmc-advice-services.server.port=<CMC_ADVICE_SERVICE_PORT>
-Dflyway.domain.placeHolders.cmc-currency-services.server.port=<CMC_CURRENCY_SERVICE_PORT>
-Dflyway.domain.placeHolders.cmc-account-services.server.port=<CMC_ACCOUNT_SERVICE_PORT>
-Dflyway.domain.placeHolders.cmc-base-services.server.port=<CMC_BASE_SERVICE_PORT>
-Dflyway.domain.placeHolders.cmc-branch-services.server.port=<CMC_BRANCH_SERVICE_PORT>
-Dflyway.domain.placeHolders.cmc-customer-services.server.port=<CMC_CUSTOMER_SERVICE_PORT>
-Dflyway.domain.placeHolders.cmc-datasegment-services.server.port=<CMC_DATASEGEMENT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-external-chart-account-
services.server.port=<CMC_EXTERNAL_CHART_ACCOUNT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-external-system-
services.server.port=<CMC_EXTERNAL_SYSTEM_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-screenclass-services.server.port=<CMC_SCREENCLASS_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-settlements-services.server.port=<CMC_SETTLEMENT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-transactioncontroller-
services.server.port=<CMC_TXNCONTROLLER_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-report-services.server.port=<CMC_REPORT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-settlement-services.server.port=<CMC_SETTLEMENT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-resource-segment-orchestrator-
service.server.port=<CMC_RESOURCE_SEGEMNT_ORCHESTRATOR_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-txn-code-services.server.port=<CMC_TXN_CODE_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-external-virtual-account-
services.server.port=<CMC_VIRTUAL_ACCOUNT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-businessoverrides-
services.server.port=<CMC_BUSSINESSOVERRIDES_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-facilities-services.server.port=<CMC_FACTILITEIES_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-corebanking-adapter-
service.server.port=<CMC_COREBANKING_ADAPTER_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-annotator-services.server.port=<CMC_NLP_ANNOTATOR_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-dashboard-widget-
services.server.port=<CMC_NLP_DASHBOARD_WIDGET_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-model-mngmnt-
services.server.port=<CMC_NLP_MODEL_MNGMNT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-online-processing-services.server.port=<CMC_NLP_ONLINE_PROCESSING_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-tag-maint-services.server.port=<CMC_NLP_TAGE_MAINT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-text-extraction-services.server.port=<CMC_NLP_TECT_EXTRACTION_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-txn-log-services.server.port=<CMC_NLP_TXN_LOG_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-nlp-util-services.server.port=<CMC_NLP_UTIL_SERVICES_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-batch-services.server.port=<CMC_BATCH_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.server.port=<CMC_ML_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.postingPath=/scratch/app/work_area/cmc_fc_ai_ml/post

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.pollingEmail=xyz@oracle.com

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.emailServerPort=1234

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.emailServerHost=<CMC_ML_EMAIL_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.pollingFrequency=100

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.pollerInitialDelay=500

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.emailPassword=xyz

-Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.pollingPath=/scratch/app/work_area/cmc_fc_ai_ml/poll

-Dflyway.domain.placeHolders.server.port=<CMC-DOCUMENT_MANAGEMENET_SERVICE_PORT>

-Dflyway.domain.placeHolders.moc.cmc-earmark-services.server.port=<CMC-EARMARK_SERVICE_PORT>

-Dflyway.domain.placeHolders.ELCM_HTTP_URL=http://<ELCM_HOST>:<PORT>/

-Dflyway.domain.placeHolders.earmark-services=12.5

-Dflyway.domain.placeHolders.elcmProduct=ELCM

-Dflyway.domain.placeHolders.platoui.username=<UICONFIG_SERVICE_USERNAME>

-Dflyway.domain.placeHolders.platoui.password=<UICONFIG_SERVICE_PASSWORD>

-Dflyway.domain.placeHolders.platoui.jdbcUrl=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.placeHolders.platoui.schemas=<UICONFIG_SERVICE_USERNAME>

-Dflyway.domain.placeHolders.moc.cmc-comments-services.server.port=<CMC_COMMENTS_SERVICE_PORT>

-Dflyway.domain.placeHolders.moc.cmc-document-services.server.port=<CMC_DOCUMENT_SERVICE_PORT>

-Dflyway.domain.placeHolders.dmsServiceUrl=http://<DMS-HOST>:<PORT>/_dav/cs/idcplg

-Dflyway.domain.placeHolders.dmsServiceUsrname=<DMS_USERNAME>

-Dflyway.domain.placeHolders.dmsServicePwd=<DMS_PASSWORD>

-Dflyway.domain.placeHolders.cmc-applicationcategory-services.server.port=<CMC_APPCAT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-checklistmanagement-

services.server.port=<CMC_CHKLIST_MNGT_SERVICE_PORT>

-Dflyway.domain.placeHolders.cmc-checklist-services.server.port=<CMC_CHKLIST_SERVICE_PORT>-

Dflyway.domain.placeHolders.cmc-mailnotification.server.port=<CMC_MAIL_NOTIFICATION_SERVICE_PORT>-

Dflyway.domain.placeHolders.plato-config.url=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.placeHolders.sms.url=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.placeHolders.cmncore.db.password=<COMMONCORE_SCHEMA_USERNAME>

-Dflyway.domain.placeHolders.cmncore.db.username=<COMMONCORE_SCHEMA_PASSWORD>

-Dflyway.domain.placeHolders.cmncore.db.url=jdbc:oracle:thin:@//<db_host>:<port>/<service_name>

-Dflyway.domain.placeHolders.cmncore.db.schemas=<COMMONCORE_SCHEMA_USERNAME>

-Dflyway.domain.placeHolders.cmc-kyccheck.server.port=<CMC_KEYCHECK_SERVER_PORT>

-Dflyway.domain.placeHolders.rabbitmq.password=<RABBITMQ_PASSWORD>

-Dflyway.domain.placeHolders.rabbitmq.userid=<RABBITMQ_USERID>

-Dflyway.domain.placeHolders.rabbitmq.port=<RABBITMQ_PORT>

-Dflyway.domain.placeHolders.rabbitmq.host=<RABBITMQ_HOST>

-Dflyway.domain.placeHolders.weblogic.userid=weblogic

-Dflyway.domain.placeHolders.weblogic.password=weblogic123

-Dflyway.domain.placeHolders.biPublisher.host=<bipublisher_host>

-Dflyway.domain.placeHolders.biPublisher.port=<bipublisher_port>

-Dflyway.domain.placeHolders.runReportTemplate=http

-Dflyway.domain.placeHolders.emailTemplate=SSH

-Dflyway.domain.placeHolders.dms.host=<DMS_HOST>

-Dflyway.domain.placeHolders.dms.port=<DMS_PORT>

-Dflyway.domain.placeHolders.plato.jndi=jdbc/PLATO

-Dflyway.domain.placeHolders.plato-config.jndi=jdbc/PLATO

-Dflyway.domain.placeHolders.plato-sec.jndi=jdbc/PLATO_SECURITY

-Dflyway.domain.placeHolders.plato-ui-config.jndi=jdbc/PLATO_UI_CONFIG

-Dflyway.domain.placeHolders.sms.jndi=jdbc/sms

-Dflyway.domain.placeHolders.cmncore.jndi=jdbc/CMNCORE

-Dflyway.domain.placeHolders.eureka.serviceUrl=http://<DISCOVERY-HOST>:<DISCOVERY-PORT>/plato-discovery-service/eureka

-Dflyway.domain.placeHolders.eureka.serviceurl=http://<DISCOVERY-HOST>:<DISCOVERY-PORT>/plato-discovery-service/eureka

-Dflyway.domain.placeHolders.spring.zipkin.baseUrl=http://<zipkin-host>:<zipkin-port>

-Dflyway.domain.placeHolders.zipkin.baseUrl=http://<zipkin-host>:<zipkin-port>

-Dflyway.domain.placeHolders.zipkin.url=http://<zipkin-host>:<zipkin-port>

-Dflyway.domain.placeHolders.eureka.client.serviceUrl.defaultZone=http://<DISCOVERY-HOST>:<DISCOVERY-PORT>/plato-discovery-service/eureka

-Dflyway.domain.placeHolders.zookeeper.port=<ZOOKEEPER-HOST>

-Dflyway.domain.placeHolders.kafka.port=<KAFKA_PORT>

-Dflyway.domain.placeHolders.kafka.host=<KAFKA_HOST>

-Dflyway.domain.placeHolders.plato.services.zipkin.url=http://<ZIPKIN-HOST>:9411

-Dflyway.domain.placeHolders.FCUBS.GWHTTPSERVLETURLFCUBS=http://<FCUBS-HOST>:<FCUBS-PORT>/GWHTTP/GWHttpServlet

-Dflyway.domain.placeHolders.autorecon.server.port=<OBSCF_AUTORECON_BATCH_SERVICE_PORT>

-Dflyway.domain.placeHolders.charges.server.port=<OBSCFCM_CHARGES_SERVICE_PORT>

-Dflyway.domain.placeHolders.accounting.server.port=<OBSCFCM_ACCOUNTING_SERVICE_PORT>-
Dflyway.domain.placeHolders.cmncore.cmc-branch.service.appId=CMNCORE
-Dflyway.domain.placeHolders.obscf.maintenance.service.appId=SCFMAINT
-Dflyway.domain.placeHolders.reconmaint.server.port=<OBSCFCM_RECONMAINT_SERVICE_PORT>
-Dflyway.domain.placeHolders.manualrecon.server.port=<OBSCFCM_MANUALRECON_SERVICE_PORT>
-Dflyway.domain.placeHolders.obscfcm.core.server.port=<OBSCFCM_CORE_SERVICE_PORT>
-Dflyway.domain.placeHolders.filter.server.port=<OBSCFCM_FILTER_SERVICE_PORT>
-Dflyway.domain.placeHolders.instruments.server.port=<OBSCFCM_INSTRUMENTS_SERVICE_PORT>
-Dflyway.domain.placeHolders.obscfcm.instruments-receivables.service.appId=OBSCFCMINST
-Dflyway.domain.placeHolders.conductor.httpUri=http://<WORKFLOW-SERVICE-HOST>:<WORKFLOW-
PORT>/obscfcm-workflow-management-services/service/v1/handleHTTPTask
-Dflyway.domain.placeHolders.maint.server.port=<OBSCFCM_MAINT_SERVICE_PORT
-Dflyway.domain.placeHolders.obscfcm.report.server.port=<OBSCFCM_REPORT_SERVICE_PORT>
-Dflyway.domain.placeHolders.workflow.server.port=<OBSCFCM_WORKFLOW_SERVICE_PORT>
-Dflyway.domain.placeHolders.plato.server.port=<PLATO_ORCH_SERVICE_PORT>
-
Dflyway.domain.placeHolders.orchestrator.server.uri=http://<CONDUCTOR_SERVICE_HOST>:<CONDUCTOR_SERVI
CE_PORT>/plato-orch/api/
-Dflyway.domain.placeHolders.plato-config.sessionIdleTimeout=3000
-Dflyway.domain.placeHolders.plato-config.sessionIdleWarningTime=2940
-Dflyway.domain.placeHolders.plato-config.environment=DEV
-Dflyway.domain.placeHolders.cashflow.server.port =<CASHFLOW-SERVICE-PORT>
- Dflyway.domain.placeHolders.collmaint.server.port=<COLECCTION-MAINTENACE-SERVICE-PORT>
- Dflyway.domain.placeHolders.colltxn.server.port=<COLECCTION-TRANSACTION-SERVICE-PORT>

```

-Dapigateway.url=http://<API-GATEWAY_HOST>:<API_GAETWAY_SERVICE_PORT>
-Dplato.services.config.port=<config_service_port>
-Dplato.services.config.uri=http://<config_service-host>:<config_service_port>
-Dplato.service.env=CD1
-Dplato.service.logging.path=/scratch/work_area/application/logs"
export JAVA_OPTIONS
echo "${JAVA_OPTIONS}"

```

2.2 Environment Varibale for SMS,COMMONCORE, midoffice Domain

The below parametrization should be done for all the domains (sms, commoncore,,mid office) which are created in the weblogic server where the micro services are going to be deployed.

1. Go to the weblogic installation path (FMW installation path) in the Weblogic server where the plato, sms, common core, mid office is getting deployed
2. Go to location : Middleware/Oracle_Home/user_projects/domains/<respective_domain>/bin
3. Create a file named “**setUserOverrides.sh**” content given below.

```

#!/bin/bash

JAVA_OPTIONS="${JAVA_OPTIONS} -Dflyway.enabled=true -
Dplato.services.config.port=http://<config-service-port> -
Dplato.services.config.uri=http://<config-service-host>:<config-service-port> -
Dplato.service.logging.path=/scratch/Oracle/Middleware/Oracle_Home/user_projects/domains/
plato_domain/logs -Dplato.service.env=OSDC"

export JAVA_OPTIONS

```

2.3 Environment Variables for OBCM/OBSCFCM domain

Create a file called “**setUserOverrides.sh**” inside the weblogic bin location of OBCM/OBSCFCM Service domain with content given below. All the environment variables for OBCM/OBSCFCM are listed & replace the values accordingly.

```
#!/bin/bash

JAVA_OPTIONS="${JAVA_OPTIONS}"
-Dplato.services.gateway.port=<API-GATEWAY-PORT>
-Dplato.services.config.port=<CONFIG-SERVICE-PORT>
-Dplato.services.config.uri=http://<CONFIG-SERVICE-HOST>:<CONFIG-SERVICE-PORT >
-Dplato.service.logging.path=/scratch/work_area/application/logs
-Dapigateway.url=http://<API-GATEWAY-HOST>:<API-GATEWAY-PPRT>
-Dplato.service.env=CD1
-Ddriver.class.name=oracle.jdbc.driver.OracleDriver
-Djdbc.url=jdbc:oracle:thin:@//<DB-HOST>:<DB-PORT>/<SERVICE-NAME>
-Dplato.schema.username=<PLATO_SCHEMA_USERNAME>
-Dplato.schema.password=<PLATO_SCHEMA_PASSWORD>
-Dplatoui.schema.username=<PLATO_UI_SCHEMA_USERNAME>
-Dplatoui.schema.password=<PLATO_UI_SCHEMA_PASSWORD>
-Dcmc.schema.username=<COMMON_CORE_SCHEMA_USERNAME>
-Dcmc.schema.password=<COMMON_CORE_SCHEMA_PASSWORD>
-Dsms.schema.username=<SMS_SCHEMA_USERNAME>
-Dsms.schema.password=<SMA_SCHEMA_PASSWORD>
-Dreport.schema.username=<OBSCFCM_REPORT_SCHEMA_USERNAME>
-Dreport.schema.password=<OBSCFCM_REPORT_SCHEMA_PASSWORD>
-Dfilter.schema.username=<OBSCFCM_FILTER_SCHEMA_USERNAME>
-Dfilter.schema.password=<OBSCFCM_FILTER_SCHEMA_PASSWORD>
-Dacct.schema.username=<OBSCFCM_ACCOUNTING_SCHEMA_USERNAME>
-Dacct.schema.password=<OBSCFCM_ACCOUNTING_SCHEMA_PASSWORD>
-Dmaint.schema.username=<OBSCFCM_MASTER_MAINTENANCE_SCHEMA_USERNAME>
-Dmaint.schema.password=<OBSCFCM_MASTER_MAINTENANCE_SCHEMA_PASSWORD>
-Dinstrument.schema.username=<OBSCFCM_INSTRUMENTS_SCHEMA_UAUSERNAME>
-Dinstrument.schema.password=<OBSCFCM_INSTRUMENTS_SCHEMA_PASSWORD>
-Dobscfcmmcore.schema.username=<OBSCFCM_CORE_SERVICES_SCHEMA_USERNAME>
-Dobscfcmmcore.schema.password=<OBSCFCM_CORE_SERVICES_SCHEMA_PASSWORD>
-Dworkflow.schema.username=<OBSCFCM_WORKFLOWS_CONDUCTOR_SCHEMA>
-Dworkflow.schema.password=<OBSCFCM_WORKFLOWS_CONDUCTOR_PASSWORD>
-Dmanualrecon.schema.username=<MANUAL_RECON_SCHEMA_USERNAME>
-Dmanualrecon.schema.password=<MANUAL_RECON_SCHEMA_PASSWORD>
-Dcharges.schema.username=<OBSCFCM_CHARGES_SCHEMA_USERNAME>
-Dcharges.schema.password=<OBSCFCM_CHARGES_SCHEMA_PASSWORD>
-
Dobcmcollectionmaint.schema.username=<OBCM_COLLECTION_MAINT_SCHEMA_USE
RNAME>
-
Dobcmcollectionmaint.schema.password=<OBCM_COLLECTION_MAINT_SCHEMA_PAS
SWORD>
-Dcollectiontxn.schema.username=<OBCM_COLLECTION_TXN_SCHEMA_USERNAME>
-Dcollectiontxn.schema.password=<OBCM_COLLECTION_TXN_SCHEMA_PASSWORD>
```

```
-
Dobcmcashflowforecasting.schema.username=<OBCM_CASHFLOW_FORECAST_SCHEM
A_USERNAME>
-
Dobcmcashflowforecasting.schema.password=<OBCM_CASHFLOW_FORECAST_SCHEM
A_PASSWORD>
-
Dfileupload.schema.username=<OBSCFCM_FILE_PROCESSING_SCHEMA_USERNAME>
-
Dfileupload.schema.password=<OBSCFCM_FILE_PROCESSING_SCHEMA_PASSWORD>
-Dfileupload.jdbc.url=jdbc:oracle:thin:@//<DB-HOST>:<DB-PORT>/<SERVICE-NAME>
-Dforecasting.jdbc.url=jdbc:oracle:thin:@//<DB-HOST>:<DB-PORT>/<SERVICE-NAME>
```

```
-Dworkflowservice.eureka.host=<WORKFLOW-SERVICE-HOST>
-Dworkflowservice.eureka.port=<WORKFLOW-SERVICE-PORT>
-Dautorecon.schema.username=<MANUAL_RECON_SCHEMA_USERNAME>
-Dautorecon.schema.password=<MANUAL_RECON_SCHEMA_PASSWORD>
-Dkafka.host=<KAFKA-HOST>
-Dkafka.port=<KAFKA-PORT>
-Dzookeeper.port=<ZOOKEEPER-PORT>
-Dplatofeed.schema.username=<PLATO_FEED_SCHEMA_USERNAME>
-Dplatofeed.schema.password=<PLATOFEEED_SCHEMA_PASSWORD>"
```

```
export JAVA_OPTIONS
```

```
echo "${JAVA_OPTIONS}"
```