

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/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 & OBSCF/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=true -Dflyway.domain.baselineOnMigrate=true -
Dflyway.domain.ignoreMissingMigrations=true -Dflyway.domain.outOfOrder=true -
Dflyway.domain.db.username=<username> -Dflyway.domain.db.password=<password> -
Dflyway.domain.db.jdbcUrl=jdbc:oracle:thin:@//<host>:1521/<SID> -Dflyway.domain.db.driver-
class-name=oracle.jdbc.driver.OracleDriver -Dflyway.domain.schemas=PLATO -
Dflyway.domain.locations=db/migration/domain/plato,db/migration/domain/sms,db/migration/dom
ain/cmc,db/migration/domain/moc,db/migration/domain/obscf,db/migration/domain/obscfcm -
Dflyway.domain.placeHolders.plato.eventhub.broker.hosts=<host>:<port> -
Dflyway.domain.placeHolders.plato.eventhub.zookeeper.hosts=<host>:2181 -
Dflyway.domain.placeHolders.kafka.broker.host=<host> -
Dflyway.domain.placeHolders.kafka.broker.port=9092 -
Dflyway.domain.placeHolders.zk.node.host=<host> -
Dflyway.domain.placeHolders.zk.node.port=<port> -
Dflyway.domain.placeHolders.eureka.host=<host> -
Dflyway.domain.placeHolders.eureka.port=<port> -
Dflyway.domain.placeHolders.zipkin.host=<host> -
Dflyway.domain.placeHolders.zipkin.port=9411 -
Dflyway.domain.placeHolders.driver.className=oracle.jdbc.driver.OracleDriver -
Dflyway.domain.placeHolders.api-gateway.host=<host> -
Dflyway.domain.placeHolders.USER.STORE=LDAP -
Dflyway.domain.placeHolders.LDAP.CORS.allowed.origin=*,localhost,<host> -
Dflyway.domain.placeHolders.LDAP.credential.SALT=0.948262845 -
Dflyway.domain.placeHolders.JWT.EXPIRY.seconds=3600 -
Dflyway.domain.placeHolders.LDAP.url=ldap://<host>:<port> -
Dflyway.domain.placeHolders.LDAP.userId=cn=DirectoryManager -
Dflyway.domain.placeHolders.LDAP.server.base=dc=oracle,dc=com -
Dflyway.domain.placeHolders.LDAP.server.credential=<ldap-server-credential> -
Dflyway.domain.placeHolders.LDAP.usersearch.base=dc=oracle,dc=com -
Dflyway.domain.placeHolders.LDAP.user.prefix=cn= -
Dflyway.domain.placeHolders.LDAP.provider=<ldap host> -
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-services.server.port=<port> -
Dflyway.domain.placeHolders.apigateway.host=<host> -
Dflyway.domain.placeHolders.apigateway.port=<port> -Dflyway.domain.placeHolders.plato-api-
gateway.server.port=<port> -Dflyway.domain.placeHolders.plato-discovery-
service.server.port=<port> -Dflyway.domain.placeHolders.plato-orch-service.server.port=<port> -
Dflyway.domain.placeHolders.plato-orchestrator.hostname=<host>:<port> -
```

Dflyway.domain.placeHolders.plato-feed-services.feed.upload.directory=<upload dir path> -
Dflyway.domain.placeHolders.plato-feed-services.server.port=<port> -
Dflyway.domain.placeHolders.plato-batch-server.server.port=<port> -
Dflyway.domain.placeHolders.plato-batch-server.plato.eventhub.kafka.brokers=<host>:9092 -
Dflyway.domain.placeHolders.plato-batch-server.plato.eventhub.zk.nodes=<host>:<port> -
Dflyway.domain.placeHolders.plato-alerts-management-services.server.port=<port> -
Dflyway.domain.placeHolders.sms-core-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-advice-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-currency-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-account-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-base-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-branch-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-customer-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-datasegment-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-external-chart-account-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-external-system-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-screenclass-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-settlements-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-transactioncontroller-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-report-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-settlement-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-resource-segment-orchestrator-service.server.port=<port> -
Dflyway.domain.placeHolders.cmc-txn-code-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-external-virtual-account-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-businessoverrides-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-facilities-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-corebanking-adapter-service.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-annotator-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-dashboard-widget-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-model-mngmnt-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-online-processing-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-tag-maint-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-text-extraction-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-txn-log-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-util-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-batch-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.server.port=<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=<Email> -
Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.emailServerPort=<port> -
Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.emailServerHost=<host> -
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=<password> -
Dflyway.domain.placeHolders.cmc-fc-ai-ml-services.pollingPath=/scratch/app/work_area/cmc_fc_ai_ml/poll -
Dflyway.domain.placeHolders.server.port=<port> -Dflyway.domain.placeHolders.moc.cmc-
earmark-services.server.port=<port> -
Dflyway.domain.placeHolders.ELCM_HTTP_URL=http://<host>:<port>/ -
Dflyway.domain.placeHolders.earmark-services=12.5 -
Dflyway.domain.placeHolders.elcmProduct=ELCM -Dflyway.domain.placeHolders.moc.cmc-
comments-services.server.port=<port> -Dflyway.domain.placeHolders.moc.cmc-document-
services.server.port=<port> -

Dflyway.domain.placeHolders.dmsServiceUrl=http://<host>:17200/_dav/cs/idcplg -
Dflyway.domain.placeHolders.dmsServiceUsrname=<username> -
Dflyway.domain.placeHolders.dmsServicePwd=<password> -Dflyway.domain.placeHolders.cmc-
applicationcategory-services.server.port=<port> -Dflyway.domain.placeHolders.cmc-
checklistmanagement-services.server.port=<port> -Dflyway.domain.placeHolders.cmc-checklist-
services.server.port=<port> -Dflyway.domain.placeHolders.cmc-
mailnotification.server.port=<port> -Dflyway.domain.placeHolders.plato-
config.url=jdbc:oracle:thin:@//<host>:1521/<SID> -
Dflyway.domain.placeHolders.sms.url=jdbc:oracle:thin:@//<host>/<SID> -
Dflyway.domain.placeHolders.cmc-kyccheck.server.port=<port> -
Dflyway.domain.placeHolders.rabbitmq.password=<password> -
Dflyway.domain.placeHolders.rabbitmq.userid=<userId> -
Dflyway.domain.placeHolders.rabbitmq.port=<port> -
Dflyway.domain.placeHolders.rabbitmq.host=<hostname> -
Dflyway.domain.placeHolders.weblogic.userid=<userId> -
Dflyway.domain.placeHolders.weblogic.password=<password> -
Dflyway.domain.placeHolders.biPublisher.host=<host> -
Dflyway.domain.placeHolders.biPublisher.port=<port> -
Dflyway.domain.placeHolders.runReportTemplate=http -
Dflyway.domain.placeHolders.emailTemplate=SSH -
Dflyway.domain.placeHolders.dms.host=<host> -Dflyway.domain.placeHolders.dms.port=<port> -
Dplato.jndi=jdbc/PLATO -Dplato-config.jndi=jdbc/PLATO -Dapi-
gateway.jndi=jdbc/PLATO_SECURITY -Dplato-ui-config.jndi=jdbc/PLATO_UI_CONFIG -
Dsms.jndi=jdbc/sms -Dcmc.jndi=jdbc/CMNCORE -Dplato-feed-services.jndi=jdbc/PLATOFEED -
Dplato-batch-server.jndi=jdbc/PLATO_BATCH -Dplato-alerts-management-
services.jndi=jdbc/PLATOALERTS -Dflyway.domain.placeHolders.plato.jndi=jdbc/PLATO -
Dflyway.domain.placeHolders.plato-config.jndi=jdbc/PLATO -Dflyway.domain.placeHolders.api-
gateway.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.cmc.jndi=jdbc/CMNCORE -Dflyway.domain.placeHolders.plato-
feed-services.jndi=jdbc/PLATOFEED -Dflyway.domain.placeHolders.plato-batch-
server.jndi=jdbc/PLATO_BATCH -Dflyway.domain.placeHolders.plato-alerts-management-
services.jndi=jdbc/PLATOALERTS -
Dflyway.domain.placeHolders.eureka.serviceUrl=http://<host>:<port>/plato-discovery-
service/eureka -Dflyway.domain.placeHolders.eureka.serviceurl=http://<host>:<port>/plato-
discovery-service/eureka -Dflyway.domain.placeHolders.spring.zipkin.baseUrl=<host>:9411 -
Dflyway.domain.placeHolders.zipkin.baseUrl=<host>:9411 -
Dflyway.domain.placeHolders.zipkin.url=<host>:9411 -
Dflyway.domain.placeHolders.eureka.client.serviceUrl.defaultZone=http://<host>:8005/plato-
discovery-service/eureka -Dflyway.domain.placeHolders.zookeeper.port=2181 -
Dflyway.domain.placeHolders.kafka.port=9092 -Dflyway.domain.placeHolders.kafka.host=<host>
-Dflyway.domain.placeHolders.obscf.core.server.port=<port> -
Dflyway.domain.placeHolders.OBCL.GWHTTPSERVLETURLOBCL=http://<host>:7003/GWHTT
P/GWHttpServlet -Dflyway.domain.placeHolders.finance.server.port=<port> -
Dflyway.domain.placeHolders.plato.services.zipkin.url=<host>:9411 -
Dflyway.domain.placeHolders.FCUBS.GWHTTPSERVLETURLFCUBS=http://<host>:<port>/GW
HTTP/GWHttpServlet -Dflyway.domain.placeHolders.limitmaint.server.port=<port> -
Dflyway.domain.placeHolders.URL.ELCM_HTTP_URL=http://<host>:<port> -
Dflyway.domain.placeHolders.limits.server.port=<port> -
Dflyway.domain.placeHolders.eod.server.port=<port> -
Dflyway.domain.placeHolders.autorecon.server.port=<port> -
Dflyway.domain.placeHolders.obscf.report.server.port=<port> -
Dflyway.domain.placeHolders.charges.server.port=<port> -
Dflyway.domain.placeHolders.accounting.server.port=<port> -

Dflyway.domain.placeHolders.cmncore.cmc-branch.service.appld=CMNCORE -
Dflyway.domain.placeHolders.obscf.maintenance.service.appld=SCFMAINT -
Dflyway.domain.placeHolders.reconmaint.server.port=<port> -
Dflyway.domain.placeHolders.manualrecon.server.port=<port> -
Dflyway.domain.placeHolders.obscfcm.core.server.port=<port> -
Dflyway.domain.placeHolders.filter.server.port=<port> -
Dflyway.domain.placeHolders.instruments.server.port=<port> -
Dflyway.domain.placeHolders.obscfcm.instruments-receivables.service.appld=OBSCFCMINST -
Dflyway.domain.placeHolders.conductor.httpUri=http://<host>:<port>/obscfcm-workflow-
management-services/service/v1/handleHTTPTask -
Dflyway.domain.placeHolders.maint.server.port=<port> -
Dflyway.domain.placeHolders.obscfcm.report.server.port=<port> -
Dflyway.domain.placeHolders.workflow.server.port=<port> -
Dflyway.domain.placeHolders.plato.server.port=<port> -
Dflyway.domain.placeHolders.orchestrator.server.uri=http://<Conductor Host : 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=<port> -
Dflyway.domain.placeHolders.collmaint.server.port=<port> -
Dflyway.domain.placeHolders.colltxn.server.port=<port> -Dapigateway.url=http://<host>:<port> -
Dplato.services.config.port=<port> -Dplato.services.config.uri=http://<host>:<port> -
Dplato.service.env=DEV -Dplato.service.logging.path=/scratch/work_area/application/logs -
Dflyway.domain.placeHolders.plato-batch-server.userId=<userId> -
Dflyway.domain.placeHolders.plato-batch-server.branchCode=<branchCode> -
Dflyway.domain.placeHolders.cmncore.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.cmc-checklist-services.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.checklistmanagement-services.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.platoui.db.jndi=jdbc/PLATO_UI_CONFIG -
Dflyway.domain.placeHolders.screenclass.db.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.txncontroller.db.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.facilities.db.jndi=jdbc/CMNCORE -Dplato.db.jndi=jdbc/PLATO -
Dflyway.domain.placeHolders.plato.db.jndi=jdbc/PLATO -
Dflyway.domain.placeHolders.sms.db.jndi=jdbc/sms -
Dflyway.domain.placeholders.user.mapping.required=true -Dflyway.domain.placeHolders.plato-
config.schemas=PLATO -Dflyway.domain.placeHolders.api-
gateway.schemas=PLATO_SECURITY -
Dflyway.domain.placeHolders.platoui.schemas=PLATO_UI_CONFIG -
Dflyway.domain.placeHolders.platoui.username=<username> -
Dflyway.domain.placeHolders.platoui.password=<password> -
Dflyway.domain.placeHolders.cmncore.schemas=COMMON_CORE -
Dflyway.domain.placeHolders.cmncore.db.password=<username> -
Dflyway.domain.placeHolders.cmncore.db.username=<password> -
Dflyway.domain.placeHolders.sms.schemas=SMSCD0 -Dflyway.domain.placeHolders.plato-ui-
config.schemas=PLATO_UI_CONFIG -Dflyway.domain.placeHolders.plato-feed-
services.schemas=PLATOFEED -Dflyway.domain.placeHolders.plato-feed-
services.schemas=PLATO_FEED -Dflyway.domain.placeHolders.plato-batch-
server.schemas=PLATO_BATCH -Dflyway.domain.placeHolders.plato-alerts-management-
services.schemas=PLATOALERTS -
Dflyway.domain.placeHolders.platoui.jdbcUrl=jdbc:oracle:thin:@//<host>:1521/<SID> -
Dflyway.domain.placeHolders.cmncore.db.url=jdbc:oracle:thin:@//<host>:1521/<SID> -
Dflyway.domain.placeHolders.cmncore.db.schemas=COMMON_CORE -
Dflyway.domain.placeHolders.cmc-obrh-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-charges-calculation-services.server.port=<port> -

Dflyway.domain.placeHolders.plato.db.jndi=jdbc/PLATO -
Dflyway.domain.placeHolders.sms.db.jndi=jdbc/sms -
Dflyway.domain.placeHolders.flyway.plato.schema=PLATO -
Dflyway.domain.placeHolders.flyway.sms.schema=SMSCD0 -
Dflyway.domain.placeHolders.flyway.domain.schema=COMMON_CORE -
Dflyway.domain.placeHolders.obrh.db.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.platouserlog.path=/scratch/work_area/application/logs -
Dflyway.domain.placeHolders.obcmreport.server.port=<port> -
Dflyway.domain.placeHolders.plato.alerts.email.password=<password> -
Dflyway.domain.placeHolders.plato.alerts.email.userId=<userId> -
Dflyway.domain.placeHolders.cmncore.db.jndi=jdbc/CMNCORE -
Dflyway.domain.placeHolders.vam.schemas=VAM -
Dflyway.domain.placeHolders.vam.jndi=jdbc/VAM -
Dflyway.domain.placeHolders.obscfcm.conductor.service.appId=OBSCFCMCDTR -
Dflyway.domain.placeHolders.obscfcm.conductor.service.uri=http://<host>:7005/obscfcm-workflow-management-services/service/v1/handleHTTPTask -
Dflyway.domain.placeHolders.plato.alerts.cmc.userId=<userId> -
Dflyway.domain.placeHolders.plato.alerts.cmc.branchCode=<branchCode> -
Dflyway.domain.placeHolders.plato.alerts.cmc.appId=CMNCORE -
Dflyway.domain.placeHolders.platoorch.domain.jndi=jdbc/PLATO-O -
Dflyway.domain.placeHolders.platoorch.domain.schemas=OBSCFCM_WORKFLOWS_CONDUCTOR -Dflyway.domain.placeHolders.cmc-obrh-services.kafka.server.path=/scratch/deployed/kafka/kafka -Dflyway.domain.placeHolders.cmc-obrh-services.zookeeper.server.path=/scratch/deployed/kafka/apache-zookeeper-3.5.6-bin -
Dflyway.domain.placeHolders.obcmcff.service.userId=<userId> -
Dflyway.domain.placeHolders.obcmcff.service.branchCode=<branchCode> -
Dflyway.domain.placeHolders.upload.handler.userId=<userId> -
Dflyway.domain.placeHolders.upload.handler.branchCode=<branchCode> -
Dflyway.domain.placeHolders.obcm.core.branchCode=<branchCode> -
Dflyway.domain.placeHolders.obcm.core.userId=<userId> -
Dflyway.domain.placeHolders.obcm.collectiontransaction.poolingjob.userId=<userId> -
Dflyway.domain.placeHolders.obcm.colleactiontransaction.service.userId=<userId> -
Dflyway.domain.placeHolders.obcm.mastermaintenance.service.userId=<userId> -
Dflyway.domain.placeHolders.obscfcm.core.userId=<userId> -
Dflyway.domain.placeHolders.obscfcm.core.branchCode=<branchCode> -
Dflyway.domain.placeHolders.obscf.finance.emailto=<emailto> -
Dflyway.domain.placeHolders.report-service.server.port=<port> -
Dflyway.domain.placeHolders.report-service.username=<username> -
Dflyway.domain.placeHolders.report-service.password=<password> -
Dflyway.domain.placeHolders.report-service.jdbcUrl=jdbc:oracle:thin:@//<host>:1521/<SID> -
Dflyway.domain.placeHolders.report-service.schemas=PLATO_REPORT_SERVICE -
Dflyway.domain.placeHolders.plato-rule-service.server.port=<port> -
Dflyway.domain.placeHolders.plato-rule.hostname=<host> -
Dflyway.domain.placeHolders.platorule.domain.jndi=jdbc/PLATORULE -
Dflyway.domain.placeHolders.platorule.domain.schemas=PLATORULE -
Dflyway.domain.placeHolders.day0.server.port=<port> -Dflyway.domain.placeHolders.cmc-nlp-pipeline-services.server.port=<port> -Dflyway.domain.placeHolders.cmc-nlp-opennlp-services.server.port=<port> -Dflyway.domain.placeHolders.plato-config.db.jndi=jdbc/PLATO -
Dflyway.domain.placeHolders.cmc-nlp-maintenance-services.server.port=<port> -
Dflyway.domain.placeHolders.cmc-nlp-docview-services.server.port=<port> -
Dflyway.domain.placeHolders.obcmprojec.server.port=<port> -
Dflyway.domain.placeHolders.obscfcm.day0.server.port=<port> -
Dflyway.domain.placeHolders.cmc-ml-indb-services.server.port=<port> -
Dflyway.domain.placeHolders.obscf.day0.server.port=<port> -Dflyway.domain.placeHolders.cmc-

```

obrh-services.kafka.enabled=true -Dflyway.domain.placeHolders.cmc-sla-
services.server.port=<port> -
Dflyway.domain.placeHolders.obscfcm.filter.service.appId=OBSCFCMFILTER -
Dflyway.domain.placeHolders.obscfcm.core.service.appId=SCFCORE -
Dflyway.domain.placeHolders.obscfcm.filter.service.appId=OBSCFCMFILTER -
Dflyway.domain.placeHolders.obscfcmalert.core.userId=<userId> -
Dflyway.domain.placeHolders.obscfcmalert.core.branchCode=<branchCode> -
Dflyway.domain.placeHolders.obscfcmalert.server.port=<port> -
Dflyway.domain.placeHolders.obcbs.server.port=<port> -
Dflyway.domain.placeHolders.plato.services.rule.uri=http://<host>:<port>/rule-service -
Dflyway.domain.placeHolders.cmc-obcbs-services.schemas=COMMON_CORE -
Dflyway.domain.placeHolders.plato.service.logging.path=/scratch/work_area/application/logs -
Dflyway.domain.placeHolders.plato.service.env=DEV -
Dflyway.domain.placeHolders.orch.cmc.brn=<branchCode> -
Dflyway.domain.placeHolders.orch.cmc.user=<userId> -
Dflyway.domain.placeHolders.orch.enableDynamicAllocation=false -
Dflyway.domain.placeHolders.orch.enableSLA=false -Dflyway.domain.placeHolders.report-
service.domain.jndi=jdbc/REPORTSERVICE -
Dflyway.domain.placeHolders.cmc.schemas=COMMON_CORE -
Dflyway.domain.placeHolders.report-service.template-metadata-directory=<dir path> -
Dflyway.domain.placeHolders.report-service.output-directory=<dir path> -
Dflyway.domain.placeHolders.report-service.fop-config-file=<path to fop.xconf>

export JAVA_OPTIONS

```

2.2 Environment Variable 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} -Dplato.services.config.port=<port> -
Dplato.services.config.uri=http://<host>:<port> -Dplato.service.logging.path=<dir path> -
Dflyway.enabled=true -Dplato.services.entityservices.port=<port> -
Deureka.connectTimeout=10000 -Deureka.readTimeout=10000 -
Dribbon.connectTimeout=20000 -Dribbon.readTimeout=20000

```

```
export JAVA_OPTIONS
```

2.3 Environment Variable for CONDUCTOR Domain

```
#!/bin/bash
```

```
JAVA_OPTIONS=${JAVA_OPTIONS} -Dconductor.properties=<file path> -  
Dplato.services.gateway.port=<port> -Dplato.services.config.port=<port> -  
Dplato.services.config.uri=http://<host>:<port> -Dplato.service.logging.path=<dir path> -  
Dapigateway.url=http://<host>:<port> -Dkafka.host=<host> -Dkafka.port=9092 -  
Dzookeeper.port=2181
```

```
export JAVA_OPTIONS
```

2.4 Environment Variable for OBSCFCM managed servers

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

```
#!/bin/bash
```

```
JAVA_OPTIONS=${JAVA_OPTIONS} -Dsms.db.jndi=jdbc/sms -  
Dplatoui.db.jndi=jdbc/PLATO_UI_CONFIG -Dcmc.db.jndi=jdbc/CMNCORE -  
Dplato.db.jndi=jdbc/PLATO -Deodbatch.db.jndi=jdbc/EODBATCH -  
Dplato.services.gateway.port=<port> -Dplato.services.config.port=<port> -  
Dplato.services.config.uri=http://<host>:<port> -Dplato.service.logging.path=<dir path> -  
Dapigateway.url=http://<host>:<port> -Dkafka.host=<host> -Dkafka.port=9092 -  
Dzookeeper.port=2181 -Deureka.host=<host> -Deureka.port=<port> -  
Dzipkin.url=http://<host>:9411 -Dworkflowservice.eureka.host=<host> -  
Dworkflowservice.eureka.port=<port> -Dobcl.service.userId=<userid> -  
Dcache.evict.interval.milliseconds=7200000 -  
Dcache.evict.initialdelay.milliseconds=7200000 -Dplato.service.env=DEV -  
Dconductor.properties=/scratch/ConductorConfig/config.properties -  
Dreport.schema.username=<username> -Dreport.schema.password=<password> -  
Dacct.db.jndi=jdbc/OBSCFCM_ACCOUNTING -  
Dcharges.db.jndi=jdbc/OBSCFCM_CHARGES -  
Dobscfcmcore.db.jndi=jdbc/OBSCFCM_CORE_SERVICES -  
Dfilter.db.jndi=jdbc/OBSCFCM_FILTER -Dmanualrecon.db.jndi=jdbc/OBSCFCM_RECON -  
Dmaint.db.jndi=jdbc/OBSCFCM_MAINTENANCE -  
Dreport.db.jndi=jdbc/OBSCFCM_REPORT -  
Dworkflow.db.jndi=jdbc/OBSCFCM_WORKFLOWS_CONDUCTOR -  
Drecon.db.jndi=jdbc/OBSCFCM_RECON -  
Dinstrument.db.jndi=jdbc/OBSCFCM_INSTRUMENTS -  
Dobscfcmalert.db.jndi=jdbc/OBSCFCM_ALERTS -  
Dcache.evict.interval.milliseconds=7200000 -  
Dcache.evict.initialdelay.milliseconds=7200000 -Dchatbot.url=http://<host>:<port> -  
Doda.uri=<uri> -Doda.channelid=<channelid> -Doda.secretkey=<secret> -Doda.isoda=Y -  
Dplato.cmc.default.brn= -Duser_login_id=<userid> -Dplato.service.env=DEV -  
Dupload.handler.userId=<userid> -Dupload.handler.branchCode=<branchcode> -  
Deureka.connectTimeout=10000 -Deureka.readTimeout=10000 -  
Dribbon.connectTimeout=20000 -Dribbon.readTimeout=20000
```

```
export JAVA_OPTIONS
```

2.5 Environment Variable for OBCM managed server

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

```
#!/bin/bash

JAVA_OPTIONS=$JAVA_OPTIONS} -Dplato.db.jndi=jdbc/PLATO -
Dcmc.db.jndi=jdbc/CMNCORE -Dplatoui.db.jndi=jdbc/PLATO_UI_CONFIG -
Dsms.db.jndi=jdbc/sms -
Dobcmcashflowforecasting.db.jndi=jdbc/OBCM_CASHFLOW_FORCAST -
Dplatofeed.db.jndi=jdbc/PLATOFEED -
Dobcmcollectionmaint.db.jndi=jdbc/OBCM_COLLECTION_MAINT -
Dcollectiontxn.db.jndi=jdbc/OBCM_COLLECTIONS -
Dobscfcmcore.db.jndi=jdbc/OBSCFCM_CORE_SERVICES -
Dworkflow.db.jndi=jdbc/OBSCFCM_WORKFLOWS_CONDUCTOR -
Dplato.services.config.port=<Port> -Dplato.services.config.uri=http://<host>:<Port> -
Dplato.service.env=<Environment_Name> -
Dplato.service.logging.path=/scratch/work_area/application/logs -
Dapigateway.url=http://<host>:<Port> -Deureka.host=<host> -Deureka.port=<Port> -
Dfileupload.jdbc.url=jdbc:oracle:thin:@//<DBHost>:<Port>/orclcdb -
Dfileupload.schema.username=OBSCFCM_FILE_PROCESSING -
Dfileupload.schema.password=OBSCFCM_FILE_PROCESSING_432 -
Dworkflowservice.eureka.host=<host> -Dworkflowservice.eureka.port=<Port> -
Dkafka.host=<host> -Dkafka.port=<Port> -Dzookeeper.port=<Port> -
Dplato.services.gateway.port=<Port> -Dplato.services.config.port=<Port> -
Dobcmreport.db.jndi=jdbc/OBCM_REPORT -
Dobcmcashflowprojection.db.jndi=jdbc/OBCM_CASHFLOW_PROJECTION -
Deureka.connectTimeout=10000 -Deureka.readTimeout=10000 -
Dribbon.connectTimeout=20000 -Dribbon.readTimeout=20000

export JAVA_OPTIONS
```

2.6 Environment Variable for OBSCFCM Day0 managed server

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

```
#!/bin/bash

JAVA_OPTIONS=$JAVA_OPTIONS} -Dplato.services.config.port=<port> -
Dplato.services.config.uri=http://<host>:<port> -Dplato.service.env=DEV -
Dplato.service.logging.path=<dir path> -Dplato.db.jndi=jdbc/PLATO -Dsms.db.jndi=jdbc/sms -
Dplatoui.db.jndi=jdbc/PLATO_UI_CONFIG -Dcmc.db.jndi=jdbc/CMNCORE -
Dplatofeed.db.jndi=jdbc/PLATOFEED -Deodbatch.db.jndi=jdbc/PLATOBATCH -
Daccnt.db.jndi=jdbc/OBSCFCM_ACCOUNTING -
Dcharges.db.jndi=jdbc/OBSCFCM_CHARGES -
Dobscfcmcore.db.jndi=jdbc/OBSCFCM_CORE_SERVICES -
Dfilter.db.jndi=jdbc/OBSCFCM_FILTER -
```

```

Dinstrument.db.jndi=jdbc/OBSCFCM_INSTRUMENTS -
Dmanualrecon.db.jndi=jdbc/OBSCFCM_RECON -
Dmaint.db.jndi=jdbc/OBSCFCM_MAINTENANCE -
Dreport.db.jndi=jdbc/OBSCFCM_REPORT -
Dworkflow.db.jndi=jdbc/OBSCFCM_WORKFLOWS_CONDUCTOR -
Dobscfcm_debug_userId=<userid> -Dapigateway_url=http://<host>:<port> -
Dobscfcm_purchase_buyer1_userId=<userid> -
Dobscfcm_purchase_buyer1_branchcode=<branchcode> -
Dobscfcm_purchase_seller1_userId=<userid> -
Dobscfcm_purchase_seller1_branchcode=<branchcode> -
Dobscfcm_invoice_buyer1_branchCode=<branchcode> -
Dobscfcm_invoice_buyer1_userId=<userid> -
Dobscfcm_payment1_branchCode=<branchcode> -Dobscfcm_payment_userId=<userid> -
Dobscfcm_invoice_seller1_branchCode=<branchcode> -
Dobscfcm_invoice_seller1_userId=<userid> -DaccountingBranchCode=<branchcode> -
Drole_id=OSCF_MAKER -DapplicationCode=OBSCF -Dobcm_role_id=OBCM_ROLE -
Dobscfcm_role_id=OBSCFCM_ROLE -Duser_login_id=<userid> -DbranchId=<branch id> -
DbranchCode=<branchcode>

```

```
export JAVA_OPTIONS
```

2.7 Environment Variable for OBCM Day0 managed server

Create a file called “**setUserOverrides.sh**” inside the weblogic bin location of Obscf day0 Service domain with content given below. All the environment variables for OBSCF are listed & replace the values accordingly.

```

#!/bin/bash
JAVA_OPTIONS=${JAVA_OPTIONS} -Dplato.services.config.port=<Port>
-Dplato.services.config.uri=http://<host>:<Port>
-Dplato.service.env=<Environment_Name>
-Dplato.service.logging.path=<LogPath>
-Dplato.db.jndi=jdbc/PLATO
-Dsms.db.jndi=jdbc/sms
-Dplatoui.db.jndi=jdbc/PLATO_UI_CONFIG
-Dcmc.db.jndi=jdbc/CMNCORE
-Dplatofeed.db.jndi=jdbc/PLATOFEED
-Dday0.db.jndi=jdbc/PLATO
-Dobcmcashflowforecasting.db.jndi=jdbc/OBCM_CASHFLOW_FORCAST
-Dobcmcollectionmaint.db.jndi=jdbc/OBCM_COLLECTION_MAINT
-Dcollectiontxn.db.jndi=jdbc/OBCM_COLLECTIONS
-Dobcmreport.db.jndi=jdbc/OBCM_REPORT
-Dday0.server.port=<Port>
-Deureka.host=<host>
-Deureka.port=<Port>
-Drole_id=OSCF_MAKER
-Drole_desc=OSCF_MAKER_role_desc
-Duserloginid1=<user1>
-Duserloginid2=<user2>

```

-Duser1name=<user1>
-Duser2name=<user2>
-DuserPassword1=<password>
-DuserPassword2=<password>
-Duserhomebranch=<branch_code>
-Duserlocale=<locale>
-Duserstartdate=<start-date>
-Duserenddate=<end-date>
-Dbankcode=<branch_code>0
-Dbankdesc=<Bank_Description>
-Dbranchcode=<branch_code>
-Dbranchname=<Branch_Name>
-Dbranchaddr1=Address1
-Dbranchaddr2=Address2
-Dbranchaddr3=Address3
-Dbranchccy=<Currency>
-Dcountrycode=<Currency>
-Dwalkincustomer=<Cust_ID>
-Dhostcode=Host1
-Dhostdesc=Host1
-Dprocesstimezone=GMT
-Dsourcesystem=OBCMS
-Dsourcesystemdesc=Oracle
-Dsourcesystembranch=OBCMS
-Dpreviousworkingday=01-APR-20
-Dcurrentworkingday=02-APR-20
-Dnextworkingday=03-APR-20
-Dlang_code=ENG
-Dlang_desc=English
-Dlang_iso=en
-Dapigateway_url=http://<host>:<Port>
-Dobcm_branchcode=<branch_code>
-Dobcm_userId=<UserID>
-Dobcm_role_id=OBCM_ROLE

export JAVA_OPTIONS