

6.1 to 6.2 Changes in oasis.properties file



6.1 to 6.2 changes in oasis.properties file

The process of deployment and creating the image with respective release 6.2 checking below of the parameters in run.sh and based on the client using cloud's (Aws,Azure,Gcp - Container environment) we add the required parameters and build the image and provide it to the client.

Step-1: 6.1 to 6.2 Changes in oasis.properties file

Note: If the client is using azure keyvault then we need to configured below of the parameters

Existing Keys	Renamed As
azure.secretname.jdbcstring=jdbcstringurl	secret.key.jdbcstring=jdbcstringurl
azure.secretname.username=username	secret.key.username=username
azure.secretname.password=password	secret.key.password=password
azure.secretname.read.jdbcstring=readjdbcstringurl	secret.key.read.jdbcstring=readjdbcstringurl
azure.secretname.encryptdecryptkey=encryptdecryptkey	secret.key.encryptdecryptkey=encryptdecryptkey
azure.secretname.eshost=eshost	secret.key.eshost=eshost
azure.secetname.esport=esport	secret.key.esport=esport
azure.secretname.esprotocol=esprotocol	secret.key.esprotocol=esprotocol



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azure.secretname.esusername=esusername	secret.key.esusername=esusername
azure.secretname.espassword=espassword	secret.key.espassword=espassword

Step-2: DevOps Side we maintaining Environment variable's in run.sh

6.2 Env variables in run.sh

```
echo "#local DB Credentials.  
driverClassName=com.mysql.cj.jdbc.Driver  
security_type=$OVALEDGE_SECURITY_TYPE  
url=$OVALEDGE_MYSQL_URL  
username=$OVALEDGE_MYSQL_USER  
password=$  
  
read.url=$OVALEDGE_MYSQL_READ_URL  
initialSize=2  
ovaledge.role.public=OE_PUBLIC  
db.initial.size=10  
db.min.idle=5  
db.max.connections=$DB_MAX_CONNECTION  
db.max.idle=$DB_MAX_IDLE  
read.db.max.connections=$READ_DB_MAX_CONNECTION  
read.db.max.idle=$READ_DB_MAX_IDLE  
spring.session.db.max.connections=60  
hikari.connectionTimeout.in.seconds=150  
hikari.idleTimeout.in.minutes=5  
hikari.validationTimeout.in.seconds=120  
hikari.leakDetectionThreshold.in.seconds=300  
hikari.cachePrepStmts=true  
hikari.prepStmtCacheSize=250  
hikari.prepStmtCacheSqlLimit=2048  
hikari.useServerPrepStmts=true  
hikari.useLocalSessionState=true  
hikari.rewriteBatchedStatements=true  
hikari.prepStmtCacheSize=250hikari.cacheResultSetMetadata=true  
hikari.cacheServerConfiguration=true  
hikari.elideSetAutoCommits=true  
transaction.propagation.behaviour=3  
  
samlHTTPMetadataProvider=$OVALEDGE_SAML_META_DATA
```



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```
entityBaseURL=${entityBaseURL}

ldap.customRolePrefix=OE
ldap.userSearchFilter=${LDAP_USER_SEARCH_FILTER}
ldap.userSearchBase=${LDAP_USERSEARCHBASE}
ldap.groupRoleAttribute=${LDAP_GROUPROLEATTRIBUTE}
ldap.groupSearchFilter=${LDAP_GROUP_SEARCH_FILTER}
ldap.groupSearchBase=${LDAP_GROUPSEARCHBASE}
ldap.url=${LDAP_URL}
ldap.managerDn=${LDAP_MANAGERDN}
ldap.managerPassword=${LDAP_MANAGER_PASSWORD}
ldap.managerPassword.encrypted=false
ldap.rootDn=${LDAP_ROOTDN}
ldap.usermapping.firstName=givenName
ldap.usermapping.lastName=sn
ldap.usermapping.email=mail
spring.security.oauth2.client.registration.google.clientId=clientid
spring.security.oauth2.client.registration.google.clientSecret=clientsecret
spring.security.oauth2.client.registration=google
spring.security.oauth2.baseurl=
authProvider=onelogin
authProviderUrl=saml/login
saml-metadata-type=${SAML_METADATA_TYPE}
entity-base-islb=${ENTITY_BASE_ISLB}
entity-base-protocol=${ENTITY_BASE_PROTOCOL}
entity-base-host=${ENTITY_BASE_HOST}
entity-base-port=${ENTITY_BASE_PORT}
entity-base-contextpath=${ENTITY_BASE_CONTEXTPATH}
entity-base-port-in-url=${ENTITY_BASE_PORT_INURL}
elasticsearch.enabled=${ES_ENABLED}
elasticsearch.index.name.prefix=ovaledge
elasticsearch.index.name.separator=_
elasticsearch.ovaledge.env=dev
es.host=${ES_HOST}
es.port=${ES_PORT}
es.protocol=${ES_PROTOCOL}
es.username=${ES_USERNAME}
es.password=${ES_PASSWORD}
aws-secrets=false
aws-secretregion=
aws-secretname=
azure-dbkeyvault=false
azure-keyvaulturi=
azure-tenantid=
azure-clientid=
```



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```
azure-clientsecret=  
azure-resource=  
ovaledge.jarpath=/home/ovaledge/third_party_jars/  
oe.diagnostics.post.queries.execution.capture=false  
api.introspection.uri=${INTROSPECTION_URL}  
api.clientid=${API_CLIENTID}  
api.clientsecret=${API_CLIENTSECRET}
```

Note: If the client is using aws secrets or azure keyvault then we configure value as true and add respective parameter

Step-3: The “Keys” listed below are newly introduced in Release 6.1.

Note: Below are the parameters same in Release 6.1 & Release 6.2

New Key	Value
aws-secrets	<true/false>
aws-secreregion	<aws region where the secret name exists>
aws-secrename	<secret name from which the parameters are read>
hikari.connectionTimeout.in.seconds	50
hikari.idleTimeout.in.minutes	2
hikari.validationTimeout.in.seconds	50
hikari.leakDetectionThreshold.in.seconds	30
hikari.cachePrepStmts	true



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hikari.prepStmtCacheSize	250
hikari.prepStmtCacheSqlLimit	2048
hikari.useServerPrepStmts	true
hikari.useLocalSessionState	true
hikari.rewriteBatchedStatements	true
hikari.cacheResultSetMetadata	true
hikari.cacheServerConfiguration	true
hikari.elideSetAutoCommits	true

GOV-APP Image Create Process:

Note: During the image creation process mandate to cross check the below of the parameters both the run.sh & gov-app configuration file's

run.sh Configuration:

```
echo "#local DB Credentials.  
driverClassName=com.mysql.cj.jdbc.Driver  
security_type=$OVALEDGE_SECURITY_TYPE  
url=$OVALEDGE_MYSQL_URL  
username=$OVALEDGE_MYSQL_USER  
password=$OVALEDGE_MYSQL_PASSWORD  
read.url=$OVALEDGE_MYSQL_READ_URL  
initialSize=2  
ovaledge.role.public=OE_PUBLIC  
  
db.initial.size=10  
db.min.idle=5
```



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Gov-app Configuration:

```
datasource:  
  type: com.zaxxer.hikari.HikariDataSource  
  driver-class-name: com.mysql.cj.jdbc.Driver  
  url:$OVALEDGE_MYSQL_URL  
  username:$OVALEDGE_MYSQL_USER  
  password:$OVALEDGE_MYSQL_PASSWORD  
  
hikari:  
  connection-timeout: 30000  
  idle-timeout: 40000  
  validation-timeout: 30000
```

NOTE: The above mentioned parameters need to be cross validated, and then build the image. Navigate to respective client folder and create image using below command

Command:

a. `Docker build -t <username/reponame:<tag-name>`

Once docker image created then push the image to the hub

Command:

`docker push -t <username/reponame:<tag-name>`

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