jhe06/Nokiawin6$

Regards

Ju He

120 Bloor Street East

Floort 4th @#4S052B

Desk Phone: 416-513 5214

# Prod

<https://amsweblog.bmogc.net/OFC/OLBB/>

ctp-bcclprapp01.logfile.zip

ctp-bcclprapp02.logfile.zip

ctp-bcclprapp04.logfile.zip

ctp-bcclprapp03.logfile.zip

ctp-bcclprapp07.logfile.zip

ctp-bcclprapp08.logfile.zip

# PERF

**OLBB PERF**

<http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/Documents/F16%20-%20Releases/March%202016%20Release%20-%20F16R1/System%20Build%20Guides/SystemBuildGuide_Application_OLBB_5.10.2_F16R1_ACH.docx>

DB: CTPF01

Userid: PORTAL\_READ\_ONLY

Password:  Portal\_=#2Read-1

DB: CTPF01

User Name : OLBB\_READ\_ONLY

Password: OLBB\_READONLY=12-3

ALERTS\_READONLY=12-3

User Name : OLBB\_READ\_ONLY

Password: ~~OLBB\_READONLY=12-3~~ OLBB\_READONLY3721

HOST=olbbbcclpfora01

Port  =1521

SERVICE\_NAME=CTPF01.tsa.bmo.com

jdbc:oracle:thin:@olbbbcclpfrac:1521/CTPF01.tsa.bmo.com  ol

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | OLBB Perf Test | ctp-bcclpfweb01.srvmgt.bmogc.net ctp-bcclpfweb02.srvmgt.bmogc.net  ctp-bcclpfweb03  ctp-bcclpfweb07  WPS:  ctp-bcclpfapp01  ctp-bcclpfapp02  ctp-bcclpfapp05  WAS: ctp-bcclpfapp03  ctp-bcclpfapp04  ctp-bcclpfapp06  olbbbcclpfjsp05  olbbbcclpfjsp06  olbbbcclpfjsp07  olbbbcclpfjsp08​ | Read only | PERF / passw0rd | [*https://ctp-bcclpfapp03:9043/ibm/console/*](https://ctp-bcclpfapp03:9043/ibm/console/) | Read only | wasadminro / passw0rd |   cid:image001.png@01D15749.180142E0  /opt/IBM/WebSphere/AppServer/profiles/ctpProfile/logs/cuaServer3  User Credentials : sysadmin01 |
| Password: Welcome@01 |
|  |
| buser10 |
| Welcome@01 |

JUBANK1/Applewin1$

JUBANK2/ Applewin1$

JUBANK3/ Applewin1$

JUBANK4/ Applewin1$

[https://olbbpf-admin.tsa.bmo.com](https://olbbpf-admin.tsa.bmo.com/)

https://olbbperf.dev.bmo.com

BT PERF

<https://bmoadmin-perf.btbanking.com/webseries/>

[https://bmo-perf.btbanking.com//webseries/](https://bmo-perf.btbanking.com/webseries/)

Create new customer

30118435

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |

Create new customer

 30118554

HJ1JAN25U0/Nokiawin3$

HJ1JAN25U1/Nokiawin1$

HJ1JAN25U2

30118895

30119689 (188 Companies) – Pushdown Completed successfully

30119719 (300 Companies) – No entry in ACH\_PUSHDOWN\_AUDIT (more than 20 min) means that Push down doesn’t happen

30119692 (500 Companies) -  Pushdown Failed (Please see the below entries in the table).

## Legacy User - ACH

Customer ID: 30119783

HJFEB11U1/Nokiawin1$

# Dev2

**DEV2**

Site: Sysadmin01/02/passw0rd

Bank: <https://ctp-fcpld2web13.tsa.bmo.com>

Cust: <https://ctp-fcpld2web11.tsa.bmo.com>

WEB ivmgr/password

ctp-fcpld2web13.tsa.bmo.com

WAS admin console: wasadmin/passw0rd

WAS: <https://ctp-fcpld2app12:9043/ibm/console>

WPS: <https://ctp-fcpld2app11:9043/ibm/console>

https://ctp-fcpld2app12:9444/

http://ctp-fcpld2app12:9081/AchPaymentAgentAssistWeb/servicetest.jsp

Putty ctp-fcpld2app12 wasadmin/ passw0rd

http://ctp-fcpld2app11:10040/wps/portal/

Olbbdev2-admin

cid:image001.png@01D13D81.4E7A79E0

[https://olbbdev2-admin.tsa.bmo.com/](https://olbbdev2-admin.tsa.bmo.com/ctpauth/CTPEAILogin/BankUserPasswordAuthServlet?TAM_OP=login&ERROR_CODE=0x00000000&URL=%2F&HOSTNAME=olbbdev2-admin.tsa.bmo.com&AUTHNLEVEL=&PROTOCOL=https) bank admin site

<https://olbbdev2.tsa.bmo.com/> customer user site

BT:

BT TST1

<https://bmoadmin-tst1.btbanking.com/webseries/>

[https://bmo-tst1.btbanking.com//webseries/](https://bmo-tst1.btbanking.com/webseries/)

Bank user

JUBANK5 3265

JUBANK3/Applewin1$

Create New Customer

HJ Decer

30031206

Create new User ( PCA )

**HJUSERPCA/Nokiawin1$**

Create New Customer

30031279

ABS Contact# 123456USD

HJUSER2PCA

Create new Account

HJACCTCARDSTSYS

8880001

8881001

~~Create New Customer~~

30031399

User

HJ2USERPCA

~~Create New Customer~~

30031438

User

HJ3JANPCA

Create New Customer

30031439

~~Create New Customer~~

30031443

Create New Customer

30031499

HJ2JAN154PCA

Create New Customer

30031577

~~H3JAN20U1/Nokiawin2$~~

~~H3JAN20U2 30031577\_H3JAN20U2~~

~~H3JAN20U3/Nokiawin1$~~

HJ1JAN31U3/Nokiawin2$

H3JAN20U4/Nokiawin2$

Create New Customer

30033221

HJ16MARU1/Nokiawin1$

JUBANK4 Role 5QItiFt4

Create New Customer

30034236

30034947

30035457

30036678

Portal

hejuadmin/password

Task -

DataMapper

ACHIntegratorFactory

Task-

BaseEventProcessorImpl

UserEventProcessorImpl

Task –

customerServiceMapping.xml

where defines services , for example *ACHPAYMENT\_SERVICE*

ServiceMetaDataProcessor.convertService

Task-

AchAgentDAOImpl

BaseEventProcessorImpl

CustomerEventProcessorImpl

UserEventProcessorImpl

ALM (please use IE, office id, domain OLBB, project PR009526\_ACH\_Redesign)

<http://hpalm-qc.bmogc.net:8080/qcbin/start_a.jsp>

<https://olbbbcclx1bld01:8443/job/OLBB5.10.2/>

https://olbbbcclx1bld01:8443/job/OLBB6.6.2/

<https://owa-bcc.bmogc.net/owa/>

<https://clarity.bmogc.net/niku/nu#action:timeadmin.timesheetBrowser&sortColumn=&sortDirection=&filter_collapsed=true&filter_showAll=true>

IAT CR

ACHIntegratorBTmpl

Line 891

DataMapper Line 1195

# DEV3

## Document

<http://olbbbcclx1bld03.tsa.bmo.com:8080/xwiki/bin/view/Main/WAS+upgrade+project>

[http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/CTP/default.aspx?RootFolder=%2Fsites%2FTechHead10%2FCTP%2FCustomer%20Treasury%20Portal%2F1%2FWAS%208%2E5%20Upgrade%2FTechnical&FolderCTID=0x0120005DF92529D212BC4A9D3A4326D21D39A1&View={711E42A8-6C75-4A99-8A25-5B006CC064BE}](http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/CTP/default.aspx?RootFolder=%2Fsites%2FTechHead10%2FCTP%2FCustomer%20Treasury%20Portal%2F1%2FWAS%208%2E5%20Upgrade%2FTechnical&FolderCTID=0x0120005DF92529D212BC4A9D3A4326D21D39A1&View=%7b711E42A8-6C75-4A99-8A25-5B006CC064BE%7d)

http://www.ibm.com/developerworks/tivoli/library/t-ssotam/

<https://www.ibm.com/developerworks/tivoli/library/t-tamtai/>

http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/CTP/default.aspx?RootFolder=%2Fsites%2FTechHead10%2FCTP%2FCustomer%20Treasury%20Portal%2F1%2FWAS%208%2E5%20Upgrade%2FTechnical&FolderCTID=0x0120005DF92529D212BC4A9D3A4326D21D39A1&View={711E42A8-6C75-4A99-8A25-5B006CC064BE}

<https://jira.bmogc.net/browse/TPSDDS-154>

<https://jira.bmogc.net/browse/TPSDDS-155?jql=project%20%3D%20%22TPSDDS%22%20AND%20resolution%20%3D%20Unresolved%20and%20component%3D%22SIT2%22%20ORDER%20BY%20priority%20DESC%2C%20updated%20DESC>

http://dmlrbcclqaapp01.bmogc.net:8443/artifactory/webapp/#/artifacts/browse/tree/General/OLBB\_Jenkins/OLBB6.5.5

## Setup

<http://olbbbcclx1bld03.tsa.bmo.com:8080/xwiki/bin/view/Main/Environment+Login+details>

JIRA

<https://jira.bmogc.net/secure/RapidBoard.jspa?rapidView=1182&projectKey=OLBB>

### DEV3 WEB

Customer

olbbbccld3web11.tsa.bmo.com

### DEV3 WPS

[https://olbbbccld3app11:9043/ibm/console/](https://olbbbccld3app21:9043/ibm/console/)

olbbbccld3app11 - WPS - login by your credentials

### DEV3 WAS

<https://olbbbccld3app21:9043/ibm/console/>

olbbbccld3app21 - WAS - login by your credentials

wasadmin/password

#### Pre URL

~~https://olbbdev3-admin.tsa.bmo.com/ bank admin site~~

~~https://olbbdev3.tsa.bmo.com/ customer user site~~

JITUBANK1

Passw0rd!

JITUBANK2

Test:

JUMAYBANK1

#### Refresh TAM Certificate on WAS

https://confluence.bmogc.net/display/OR/TAM+Internal+Certificates

 ~/WAS.sh restart

wasadmin

password

### DEV3 Jasper

olbbbccld3web13 – bank url

olbbbccld3web11 – customer url

IBM Console

https://olbbbccld3jsp05.srvmgt.bmogc.net:9043/ibm/console/unsecureLogon.jsp

<https://olbbbccld3jsp05.srvmgt.bmogc.net:9445/Admin-reports/flow.html?_flowId=homeFlow&theme=default>

<https://olbbbccld3jsp05.srvmgt.bmogc.net:9445/Admin-reports/login.html?extAuth=true>

superuser/superuser

jdbc:oracle:thin:@inf-bccluaora103.tsa.bmo.com:1521:jaspdev3

JASPER56\_ADMIN /JASPER56\_ADM

JASPER56\_WIRE JASPER56\_WIRE123

JASPER56\_AIR / JASPER56\_AIR123

2017-02-01 15:28:29,333 [ORB.thread.pool : 6] DEBUG com.bmo.ctp.common.framework.report.process.ReportProcessorImpl - Time taken to execute checkIfFTFAuditRequired(activitySearchTO) in milli seconds : 8585

[3/10/17 9:44:46:071 EST] 0000298e WebApp A SRVE0180I: [PA\_OLBBWeJasperReport#OLBBWireReport.war] [/wps/PA\_OLBBWeJasperReport] [Servlet.LOG]: Initializing Spring FrameworkPortle

Could not resolve placeholder 'EWP\_PHASE\_2\_DATE'

[3/10/17 13:32:14:957 EST] 00002999 SystemOut O ERROR (GeneratePassword.getUserJasperSession) - Connection to https://olbbbccld3jsp05.srvmgt.bmogc.net:9444 refused

https://olbbbccld3jsp05.srvmgt.bmogc.net:9444/wirereports/rest/login

#### ISAM url

<http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fTechHead10%2fDocuments%2fF16%20%2d%20Releases%2fOLBB%20ISAM%20Release&FolderCTID=0x0120000D4AF7A361722543BBA24B05FC788F84>

https://olbbadm-dev3.bmofg.com

https://olbb-dev3.bmofg.com

sysadmin02/ Test1234

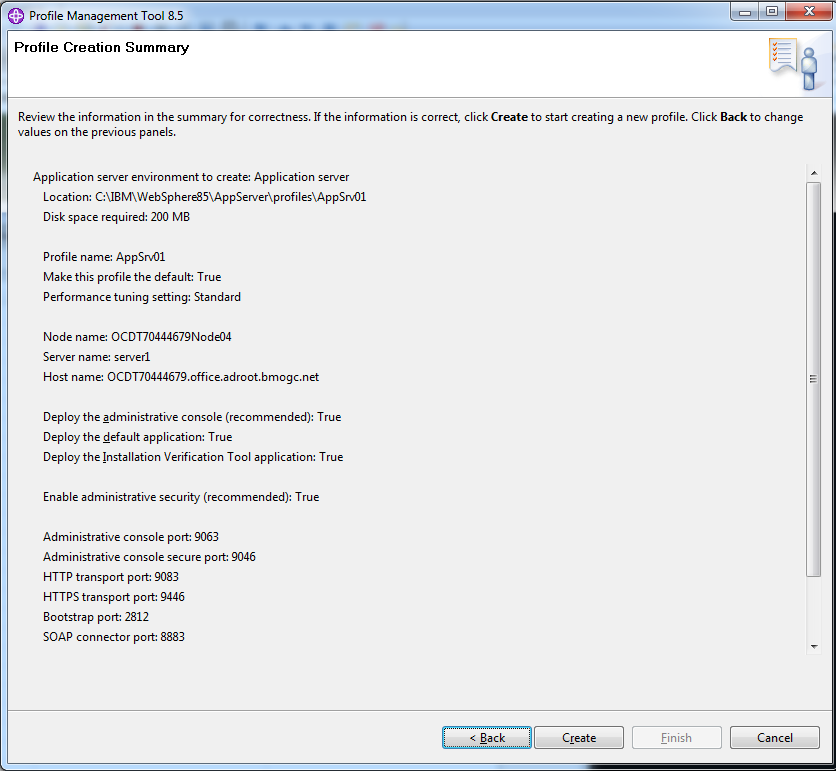
ancabk1/ Test1234

Test1234

30031237/testadmin/Test1234

30031237/HJMAR001/kaywtN5MZSWb

JUBANK1/4Z5mnZCDn



<http://www-01.ibm.com/support/docview.wss?uid=swg21584343>

<http://www-01.ibm.com/support/docview.wss?uid=swg1PM98786>

## Start VM

wasadmin:wasadmin

sudo adminScripts/startup.sh

sudo iptables -F

https://olbbdev3-admin.tsa.bmo.com

<https://10.115.196.46:10001/ibm/console>

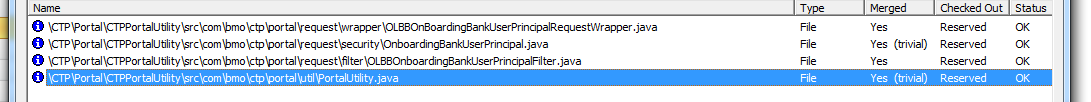
## WPS6.1

http://localhost:10040/wps/portal

http://olbbbcclx1bld03.tsa.bmo.com:8080/xwiki/bin/view/Main/Config+file+changes+for+WPS+6.1+setup

Web Service Security

<http://www.amsoftware.de/wordpress/?p=1>



### sun.misc.ServiceConfigurationError: java.nio.charset.spi.CharsetProvider: Provider sun.nio.cs.ext.ExtendedCharsets not found

at org.springframework.beans.BeanUtils.instantiateClass(BeanUtils.java:163)

at org.springframework.beans.factory.support.SimpleInstantiationStrategy.instantiate(SimpleInstantiationStrategy.java:87)

at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.instantiateBean(AbstractAutowireCapableBeanFactory.java:1006)

... 30 more

Caused by: sun.misc.ServiceConfigurationError: java.nio.charset.spi.CharsetProvider: Provider sun.nio.cs.ext.ExtendedCharsets not found

at sun.misc.Service.fail(Service.java:155)

at sun.misc.Service.access$000(Service.java:137)

at sun.misc.Service$LazyIterator.next(Service.java:300)

at java.nio.charset.Charset$2.getNext(Charset.java:387)

at java.nio.charset.Charset$2.hasNext(Charset.java:400)

at java.nio.charset.Charset$5.run(Charset.java:612)

at java.security.AccessController.doPrivileged(AccessController.java:272)

at java.nio.charset.Charset.availableCharsets(Charset.java:607)

at org.springframework.http.converter.StringHttpMessageConverter.<init>(StringHttpMessageConverter.java:66)

at org.springframework.http.converter.StringHttpMessageConverter.<init>(StringHttpMessageConverter.java:56)

at org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerAdapter.<init>(RequestMappingHandlerAdapter.java:177)

at sun.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)

at sun.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:67)

at sun.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)

at java.lang.reflect.Constructor.newInstance(Constructor.java:523)

at org.springframework.beans.BeanUtils.instantiateClass(BeanUtils.java:148)

### Caused by: java.lang.NoClassDefFoundError: org.apache.wink.client.ClientConfig

at com.bmo.ctp.common.framework.auditing.rest.proxy.AsyncRestfulAuditServiceProxy.initServiceProxy(AsyncRestfulAuditServiceProxy.java:37)

at com.bmo.ctp.common.framework.auditing.rest.proxy.AsyncRestfulAuditServiceProxy.<init>(AsyncRestfulAuditServiceProxy.java:32)

at com.bmo.ctp.common.framework.auditing.AuditServiceProvider.getAuditServiceProxy(AuditServiceProvider.java:73)

at com.bmo.ctp.cua.presentation.portlet.support.CUAExceptionResolver.doResolveException(CUAExceptionResolver.java:129)

at org.springframework.web.portlet.handler.AbstractHandlerExceptionResolver.resolveException(AbstractHandlerExceptionResolver.java:129)

at org.springframework.web.portlet.DispatcherPortlet.processHandlerException(DispatcherPortlet.java:1158)

at org.springframework.web.portlet.DispatcherPortlet.doRenderService(DispatcherPortlet.java:756)

... 250 more

### No message found under code 'OLBB\_CUA.USER.USER' for locale 'en\_CA'

[2/22/17 11:34:30:864 EST] 00000388 DispatcherPor W org.springframework.web.portlet.DispatcherPortlet processHandlerException Handler execution resulted in exception - forwarding to resolved error view

org.springframework.context.NoSuchMessageException: No message found under code 'OLBB\_CUA.USER.USER' for locale 'en\_CA'.

at org.springframework.context.support.AbstractMessageSource.getMessage(AbstractMessageSource.java:135)

at org.springframework.context.support.DelegatingMessageSource.getMessage(DelegatingMessageSource.java:62)

at org.springframework.context.support.AbstractApplicationContext.getMessage(AbstractApplicationContext.java:1121)

at com.bmo.ctp.dashboard.presentation.service.impl.HPApprovalEntitlementService.getServiceNameList(HPApprovalEntitlementService.java:177)

at com.bmo.ctp.dashboard.presentation.portlet.PendingApprovalViewController.renderApprovalsNormal(PendingApprovalViewController.java:104)

at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)

at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:79)

at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)

com.bmo.ctp.dashboard.presentation.portlet.nl.DashboardApprovalPortletResource

### SAML/$username

https://www.ibm.com/blogs/sweeden/tivoli-federated-identity-manager-and-googleapps/

Fix

<http://www-03.ibm.com/support/techdocs/atsmastr.nsf/WebIndex/WP101859>

Chrome

Bank

[3/24/17 11:35:10:705 EDT] 0000009c SystemOut O 232774179 [WebContainer : 4] ERROR com.bmo.ctp.auth.eailogin.AbstractEAIServlet - SSO Error. Error Code:0x38cf0963 URL=/

[3/24/17 11:35:10:705 EDT] 0000009c SystemOut O 232774179 [WebContainer : 4] ERROR com.bmo.ctp.auth.eailogin.AbstractEAIServlet - Error code is not webseal bypass codes. Error Page is forwarded

[3/24/17 11:35:10:706 EDT] 0000009c SystemOut O 232774180 [WebContainer : 4] INFO com.bmo.ctp.auth.eailogin.AbstractEAIServlet - User is not authenticated

[3/24/17 11:35:10:706 EDT] 0000009c SystemOut O 232774180 [WebContainer : 4] INFO com.bmo.ctp.auth.eailogin.AbstractEAIServlet - EXIT hasPortalSession: false

[3/24/17 11:35:10:707 EDT] 0000009c SystemOut O 232774180 [WebContainer : 4] INFO com.bmo.ctp.auth.eailogin.AbstractEAIServlet - Encounter WebSEAL error code: 0x38cf0963

Redirecting to WebSEALErrorUnauth.jsp

[3/24/17 11:35:10:712 EDT] 0000009c SystemOut O 232774186 [WebContainer : 4] INFO com.bmo.ctp.common.framework.browser.BrowserUtil - XUACompatible property value is set to IE8, using default

Cust

[3/24/17 11:37:14:108 EDT] 000000a0 SystemOut O 232897582 [WebContainer : 8] INFO com.bmo.ctp.common.framework.browser.BrowserUtil - XUACompatible property value is set to IE8, using default

[3/24/17 11:37:14:224 EDT] 00000099 SystemOut O 232897698 [WebContainer : 1] INFO com.bmo.ctp.common.framework.browser.BrowserUtil - XUACompatible property value is set to IE8, using default

[3/24/17 11:37:16:476 EDT] 0000009c SystemOut O 232899950 [WebContainer : 4] INFO com.bmo.ctp.common.framework.browser.BrowserUtil - XUACompatible property value is set to IE8, using default

Firefox

Cust

[3/24/17 11:38:27:546 EDT] 0000009c SystemOut O 232971020 [WebContainer : 4] INFO com.bmo.ctp.common.framework.browser.BrowserUtil - XUACompatible property value is set to IE8, using default

### Login as ban user,  Go Manager User ( new) – Reset Password, click reset password , failed with an error.

[3/27/17 10:06:40:703 EDT] 000000ff SystemErr R java.lang.IllegalArgumentException: No enum const class com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.getAppUserAdminInfo

[3/27/17 10:06:40:703 EDT] 000000ff SystemErr R at java.lang.Enum.valueOf(Enum.java:207)

[3/27/17 10:06:40:704 EDT] 000000ff SystemErr R at com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.valueOf(CUAAuditableBusinessMethod.java:3)

[3/27/17 10:06:40:704 EDT] 000000ff SystemErr R at com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor.interceptForAuditService(CUAAuditServiceEJBInterceptor.java:313)

[3/27/17 10:06:40:704 EDT] 000000ff SystemErr R at sun.reflect.GeneratedMethodAccessor486.invoke(Unknown Source)

[3/27/17 10:06:40:704 EDT] 000000ff SystemErr R at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)

[3/27/17 10:06:40:704 EDT] 000000ff SystemErr R at java.lang.reflect.Method.invoke(Method.java:619)

[3/27/17 10:06:40:705 EDT] 000000ff SystemErr R at com.ibm.ejs.container.interceptors.InterceptorProxy.invokeInterceptor(InterceptorProxy.java:227)

[3/27/17 10:06:40:705 EDT] 000000ff SystemErr R at com.ibm.ejs.container.interceptors.InvocationContextImpl.proceed(InvocationContextImpl.java:526)

[3/27/17 10:06:40:705 EDT] 000000ff SystemErr R at com.ibm.ejs.container.interceptors.InvocationContextImpl.doAroundInvoke(InvocationContextImpl.java:184)

[3/27/17 10:06:40:705 EDT] 000000ff SystemErr R at com.ibm.ejs.container.EJSContainer.invoke(EJSContainer.java:5578)

[3/27/17 10:06:40:706 EDT] 000000ff SystemErr R at com.bmo.ctp.cua.business.ejb.EJSRemote0SLCUAServiceSLEJB\_8d9f4447.getAppUserAdminInfo(EJSRemote0SLCUAServiceSLEJB\_8d9f4447.java)

[3/27/17 10:06:40:706 EDT] 000000ff SystemErr R at com.bmo.ctp.cua.business.ejb.\_EJSRemote0SLCUAServiceSLEJB\_8d9f4447\_Tie.getAppUserAdminInfo(\_EJSRemote0SLCUAServiceSLEJB\_8d9f4447\_Tie.java)

[3/27/17 10:06:40:706 EDT] 000000ff SystemErr R at com.bmo.ctp.cua.business.ejb.\_EJSRemote0SLCUAServiceSLEJB\_8d9f4447\_Tie.\_invoke(\_EJSRemote0SLCUAServiceSLEJB\_8d9f4447\_Tie.java)

[3/27/17 10:06:40:706 EDT] 000000ff SystemErr R at com.ibm.CORBA.iiop.ServerDelegate.dispatchInvokeHandler(ServerDelegate.java:627)

[3/27/17 10:06:40:706 EDT] 000000ff SystemErr R at com.ibm.CORBA.iiop.ServerDelegate.dispatch(ServerDelegate.java:480)

[3/27/17 10:06:40:707 EDT] 000000ff SystemErr R at com.ibm.rmi.iiop.ORB.process(ORB.java:559)

[3/27/17 10:06:40:707 EDT] 000000ff SystemErr R at com.ibm.CORBA.iiop.ORB.process(ORB.java:1576)

[3/27/17 10:06:40:707 EDT] 000000ff SystemErr R at com.ibm.rmi.iiop.Connection.respondTo(Connection.java:2795)

[3/27/17 10:06:40:707 EDT] 000000ff SystemErr R at com.ibm.rmi.iiop.Connection.doWork(Connection.java:2653)

[3/27/17 10:06:40:707 EDT] 000000ff SystemErr R at com.ibm.rmi.iiop.WorkUnitImpl.doWork(WorkUnitImpl.java:62)

[3/27/17 10:06:40:708 EDT] 000000ff SystemErr R at com.ibm.ejs.oa.pool.PooledThread.run(ThreadPool.java:118)

[3/27/17 10:06:40:708 EDT] 000000ff SystemErr R at com.ibm.ws.util.ThreadPool$Worker.run(ThreadPool.java:1595)

[3/27/17 10:06:47:177 EDT] 0000020a SystemErr R java.lang.IllegalArgumentException: No enum const class com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.getReportsByService

[3/27/17 10:06:47:178 EDT] 0000020a SystemErr R at java.lang.Enum.valueOf(Enum.java:207)

[3/27/17 10:06:47:178 EDT] 0000020a SystemErr R at com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.valueOf(CUAAuditableBusinessMethod.java:3)

[3/27/17 10:06:47:178 EDT] 0000020a SystemErr R at com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor.interceptForAuditService(CUAAuditServiceEJBInterceptor.java:313)

[3/27/17 10:06:47:178 EDT] 0000020a SystemErr R at sun.reflect.GeneratedMethodAccessor486.invoke(Unknown Source)

[3/27/17 10:06:47:179 EDT] 0000020a SystemErr R at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)

[3/27/17 10:06:47:179 EDT] 0000020a SystemErr R at java.lang.reflect.Method.invoke(Method.java:619)

[3/27/17 10:06:47:179 EDT] 0000020a SystemErr R at com.ibm.ejs.container.interceptors.InterceptorProxy.invokeInterceptor(InterceptorProxy.java:227)

[3/27/17 10:06:47:179 EDT] 0000020a SystemErr R at com.ibm.ejs.container.interceptors.InvocationContextImpl.proceed(InvocationContextImpl.java:526)

[3/27/17 10:06:47:179 EDT] 0000020a SystemErr R at com.ibm.ejs.container.interceptors.InvocationContextImpl.doAroundInvoke(InvocationContextImpl.java:184)

[3/27/17 10:06:47:180 EDT] 0000020a SystemErr R at com.ibm.ejs.container.EJSContainer.invoke(EJSContainer.java:5578)

[3/27/17 10:06:40:702 EDT] 000000ff SystemOut O 485805051 [ORB.thread.pool : 2] INFO com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor - Time taken to execute the business method getAppUserAdminInfo in milliseconds 450

[3/27/17 10:06:40:703 EDT] 000000ff SystemOut O 485805052 [ORB.thread.pool : 2] ERROR com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor - java.lang.IllegalArgumentException: No enum const class com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.getAppUserAdminInfo

[3/27/17 10:06:47:176 EDT] 0000020a SystemOut O 485811526 [ORB.thread.pool : 6] INFO com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor - Time taken to execute the business method getReportsByService in milliseconds 347

[3/27/17 10:06:47:177 EDT] 0000020a SystemOut O 485811526 [ORB.thread.pool : 6] ERROR com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor - java.lang.IllegalArgumentException: No enum const class com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.getReportsByService

2017-03-27 11:12:51,549 [ORB.thread.pool : 8] ERROR com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor - java.lang.IllegalArgumentException: No enum const class com.bmo.ctp.cua.business.util.CUAAuditableBusinessMethod.createFFIECEventForResetPassword

2017-03-27 11:12:51,552 [ORB.thread.pool : 8] DEBUG com.bmo.ctp.cua.business.util.CUAAuditServiceEJBInterceptor - Method createFFIECEventForResetPassword is not in the auditable method list, Ignoring audit service call...

2

### New error

Caused by: com.bmo.ctp.common.framework.exception.SystemException: org.apache.velocity.exception.ResourceNotFoundException: Unable to find resource 'ResetUserPassword\_html\_en.vm'

at com.bmo.ctp.template.util.TemplateUtil.getContent(TemplateUtil.java:150)

at com.bmo.ctp.credential.CredentialHelper.sendEmailNotification(CredentialHelper.java:817)

at com.bmo.olbb.rest.common.EmailUtil.emailPwdToUser(EmailUtil.java:288)

at com.bmo.olbb.rest.cua.adapter.userprofile.UserProfileAdapter.processPostRequest(UserProfileAdapter.java:403)

at com.bmo.olbb.rest.cua.processor.RequestProcessor.processPostRequest(RequestProcessor.java:87)

at com.bmo.olbb.rest.cua.service.UserService.resetPassword(UserService.java:526)

at com.bmo.olbb.rest.cua.service.UserService$$FastClassByCGLIB$$42ba0512.invoke(<generated>)

at org.springframework.cglib.proxy.MethodProxy.invoke(MethodProxy.java:204)

at org.springframework.aop.framework.CglibAopProxy$CglibMethodInvocation.invokeJoinpoint(CglibAopProxy.java:698)

at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:150)

at org.springframework.aop.framework.adapter.MethodBeforeAdviceInterceptor.invoke(MethodBeforeAdviceInterceptor.java:51)

at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:161)

at org.springframework.aop.interceptor.ExposeInvocationInterceptor.invoke(ExposeInvocationInterceptor.java:91)

at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:172)

at org.springframework.aop.framework.CglibAopProxy$DynamicAdvisedInterceptor.intercept(CglibAopProxy.java:631)

at com.bmo.olbb.rest.cua.service.UserService$$EnhancerByCGLIB$$2c8a9b38.resetPassword(<generated>)

at sun.reflect.GeneratedMethodAccessor419.invoke(Unknown Source)

at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)

at java.lang.reflect.Method.invoke(Method.java:619)

at org.springframework.web.method.support.InvocableHandlerMethod.invoke(InvocableHandlerMethod.java:219)

at org.springframework.web.method.support.InvocableHandlerMethod.invokeForRequest(InvocableHandlerMethod.java:132)

at org.springframework.web.servlet.mvc.method.annotation.ServletInvocableHandlerMethod.invokeAndHandle(ServletInvocableHandlerMethod.java:104)

at org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerAdapter.invokeHandleMethod(RequestMappingHandlerAdapter.java:745)

at org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerAdapter.handleInternal(RequestMappingHandlerAdapter.java:686)

at org.springframework.web.servlet.mvc.method.AbstractHandlerMethodAdapter.handle(AbstractHandlerMethodAdapter.java:80)

at org.springframework.web.servlet.DispatcherServlet.doDispatch(DispatcherServlet.java:925)

... 33 more

### Login as bank user is successful , but there is exception log at WAS log:

[3/27/17 10:15:07:399 EDT] 00000099 SystemOut     O 487170873 [WebContainer : 1] INFO  com.bmo.ctp.encrypt.util.CertEncryptionUtil  - END getInstance

[3/27/17 10:15:07:402 EDT] 00000099 SystemOut     O 487170874 [WebContainer : 1] ERROR com.bmo.ctp.auth.eailogin.BankUserPasswordAuthServlet  - Failed to encrypt DLC admin IDs

java.lang.NullPointerException

        at com.bmo.ctp.auth.eailogin.BankUserPasswordAuthServlet.doEAIHeaders(BankUserPasswordAuthServlet.java:520)

        at com.bmo.ctp.auth.eailogin.AbstractEAIServlet.doPost(AbstractEAIServlet.java:641)

        at javax.servlet.http.HttpServlet.s ervice(HttpServlet.java:763)

        at javax.servlet.http.HttpServlet.service(HttpServlet.java:856)

        at com.ibm.ws.webcontainer.servlet.ServletWrapper.service(ServletWrapper.java:1217)

        at com.ibm.ws.webcontainer.servlet.ServletWrapper.service(ServletWrapper.java:1158)

        at com.ibm.ws.webcontainer.filter.WebAppFilterChain.doFilter(WebAppFilterChain.java:145)

        at com.bmo.olbb.security.web.filter.XFrameFilter.doFilter(XFrameFilter.java:33)

        at com.ibm.ws.webcontainer.filter.FilterInstanceWrapper.doFilter(FilterInstanceWrapper.java:190)

        at com.ibm.ws.webcontainer.filter.WebAppFilterChain.doFilter(WebAppFilterChain.java:130)

        at com.bmo.olbb.security.web.filter.XSSFilter.doFilter(XSSFilter.java:32)

        at com.ibm.ws.webcontainer.filter.FilterInstanceWrapper.doFilter(FilterInstanceWrapper.java:190)

        at com.ibm.ws.webcontainer.filter.WebAppFilterChain.doFilter(WebAppFilterChain.java:130)

        at com.ibm.ws.webcontainer.filter.WebAppFilterChain.\_doFilter(WebAppFilterChain.java:87)

        at com.ibm.ws.webcontainer.filter.WebAppFilterManager.doFilter(WebAppFilterManager.java:850)

        at com.ibm.ws.webcontainer.filter.WebAppFilterManager.doFilter(WebAppFilterManager.java:693)

        at com.ibm.ws.webcontainer.servlet.ServletWrapper.handleRequest(ServletWrapper.java:656)

        at com.ibm.ws.wswebcontainer.servlet.ServletWrapper.handleRequest(ServletWrapper.java:535)

        at com.ibm.ws.webcontainer.servlet.CacheServletWrapper.handleRequest(CacheServletWrapper.java:90)

        at com.ibm.ws.webcontainer.WebContainer.handleRequest(WebContainer.java:777)

        at com.ibm.ws.wswebcontainer.WebContainer.handleRequest(WebContainer.java:1478)

        at com.ibm.ws.webcontainer.channel.WCChannelLink.ready(WCChannelLink.java:133)

        at com.ibm.ws.http.channel.inbound.impl.HttpInboundLink.handleDiscrimination(HttpInboundLink.java:457)

        at com.ibm.ws.http.channel.inbound.impl.HttpInboundLink.handleNewRequest(HttpInboundLink.java:515)

        at com.ibm.ws.http.channel.inbound.impl.HttpInboundLink.processRequest(HttpInboundLink.java:300)

        at com.ibm.ws.http.channel.inbound.impl.HttpInboundLink.ready(HttpInboundLink.java:271)

        at com.ibm.ws.tcp.channel.impl.NewConnectionInitialReadCallback.sendToDiscriminators(NewConnectionInitialReadCallback.java:214)

        at com.ibm.ws.tcp.channel.impl.NewConnectionInitialReadCallback.complete(NewConnectionInitialReadCallback.java:113)

        at com.ibm.ws.tcp.channel.impl.AioReadCompletionListener.futureCompleted(AioReadCompletionListener.java:165)

        at com.ibm.io.async.AbstractAsyncFuture.invokeCallback(AbstractAsyncFuture.java:217)

        at com.ibm.io.async.AsyncChannelFuture$1.run(AsyncChannelFuture.java:205)

        at com.ibm.ws.util.ThreadPool$Worker.run(ThreadPool.java:1595)

http://www-01.ibm.com/support/docview.wss?uid=swg21421917

## Trouble shooting

Password not match

<http://www-01.ibm.com/support/docview.wss?uid=swg21372937>

Change password

<http://olbbbcclx1bld03.tsa.bmo.com:8080/xwiki/bin/view/WebSphere+Portal+6/1>

Practical TAM Authorization API PDPrincipal

<https://www.ibm.com/developerworks/tivoli/tutorials/tz-tamauthapi/>

<https://www-10.lotus.com/ldd/portalwiki.nsf/dx/Configuring_%E2%80%98Single_Sign_On%E2%80%99_between_Web_Sphere_Portal_Server_7.0com_Tivoli_Access_Manager_WebSEAL_version_6.1_on_AIX_6.1_>

How to manually disable WebSphere Portal security

<http://www-01.ibm.com/support/docview.wss?rs=688&ca=port&uid=swg21295051>

---

<http://www.ibm.com/developerworks/websphere/zones/portal/proddoc/dw-w-userrepository/index.html>

<http://www.ibm.com/developerworks/websphere/techjournal/0701_ilechko/0701_ilechko.html>

<https://www.ibm.com/developerworks/tivoli/library/t-tfim-tim/>

http://www-01.ibm.com/support/docview.wss?uid=swg21423826

# DEV4

https://olbbdev4-admin.tsa.bmo.com

https://olbbdev4.tsa.bmo.com

https://olbbsit2.dev.bmo.com

# SIT2 - 2017

Customer User:

<https://olbbsit2.dev.bmo.com/ctpauth/CTPEAILogin/CustUserPasswordAuthServlet?TAM_OP=login&ERROR_CODE=0x00000000&URL=%2F&HOSTNAME=olbbsit2.dev.bmo.com&AUTHNLEVEL=&PROTOCOL=https>

Bank user

<https://olbbsit2-admin.tsa.bmo.com/ctpauth/CTPEAILogin/BankUserPasswordAuthServlet?TAM_OP=login&ERROR_CODE=0x00000000&URL=%2F&HOSTNAME=olbbsit2-admin.tsa.bmo.com&AUTHNLEVEL=&PROTOCOL=https>

A2GTDBA7          Passw0rd!

**Credentials used:**

**ACH Payment:** 30129378 / USER1 / Achqa@1234

**Bill Payment:** 30132896 / USER1 / Passw0rd!2

|  |  |
| --- | --- |
| User ID | Password |
| SIT2Bank4 | Password@1 |
| SIT2Bank5 | Password@1 |

|  |  |
| --- | --- |
| SIT2Bank7 | Password@1 |
| SIT2Bank8 | [Password@1](mailto:Password@1) |
| SIT2Bank9 | Password@1 |

|  |  |  |
| --- | --- | --- |
| **Customer ID** | **User ID** | **Password** |
| 30144439 | Cust1User1 | Password@1 |
| 30144439 | Cust1User2 | Password@1 |

|  |  |
| --- | --- |
| **User ID** | **Password** |
| SIT2Bank7 | Password@1 |
| SIT2Bank8 | [Password@1](mailto:Password@1) |

### ISAM URL

<http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/Documents/F16%20-%20Releases/OLBB%20ISAM%20Release/Delivery%20Letters/OLBB_DeliveryLetter_SIT2_2017May01_ISAM_STEP1.doc>

https://olbbadm-sit2.bmofg.com

<https://olbb-sit2.bmofg.com>

<https://olbbadm-sit2.bmofg.com/ctpauth/CTPEAILogin/BankUserPasswordAuthServlet>

# SIT2

Portal

<https://ctp-fcpls2app11:9043/ibm/console/logon.jsp>

wasadminro/passw0rd

<https://ctp-fcpls2app21:9043/ibm/console/logon.jsp>

QM : OLBB.ALTQMGR.SIT2

Host: inf-bcclx0mqs21.tsa.bmo.com

Port: 2008

Channnel: ALERTS\_CHANNEL

User: wasadmin

No password :

Queue Name : EVENT\_PROCESSING\_QUEUE

https://olbbsit2-admin.tsa.bmo.com

<https://olbbsit2.tsa.bmo.com>

BT TST2

<https://bmoadmin-tst2.btbanking.com/webseries/>

[https://bmo-tst2.btbanking.com//webseries/](https://bmo-tst2.btbanking.com/webseries/)

Linux IP: sit2/password

ctp-fcpls2app11 WPS

ctp-fcpls2app21 WAS

DB:

PORTAL\_READ\_ONLY => portal\_read1

BALRPT\_READ\_ONLY => balrpt\_read123

DFSTAGE\_READ\_ONLY => dfstage\_read123

WIRE\_READ\_ONLY => wire\_read\_only123

REPORT\_RO =>       report\_ro123

OLBB\_READ\_ONLY / ~~olbb\_readonly1sit~~ olbb\_readonly91sit2

JUBANK1/~~XGMG6MHT~~ Applewin1$

JUBANk2/6XFTEUYH Applewin1$

Bank User HJJAN13USER1

New Customer 30127922 HJ Jan 13

HJ1JANPCA1/Nokiawin2$

HJ1JANPCA2

HJ1JANU1

HJ1JANU2

~~New Customer~~ **~~30127934~~**

New Customer 30127978

HJ2JAN14U1/Nokiawin2$

HJ2JAN14U2 **~~30127978\_HJ2JAN14U2 jutokktt~~**

HJ2JAN22U4 30127978\_HJ2JAN22U4

HJ2JAN22U5

New Customer 30128191

H3JAN822U1/Nokiawin2$

Test Customer 30128128

HJ822U2/Nokiawin2$ SSOID:

Create New Customer

30128300

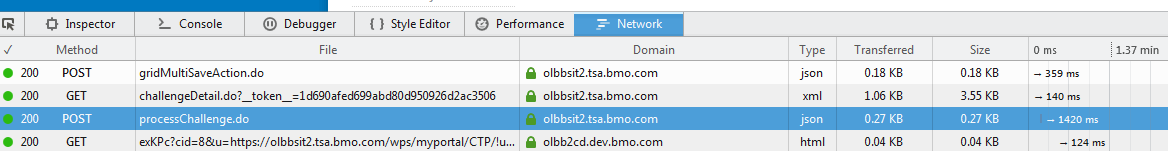
HJ1JAN28U0/Nokiawin5$

HJ1JAN28U1/Nokiawin6$

HJ1FEB09U2/Nokiawin3$

JHBANK1/CV98NJN5

JHBANK2/ZAAZXKVN



30129287

HJ1MAYU0/Nokiawin1$

----------------------------------------------------------------------------------------------------------

**30130473**

JUUSER1/Nokiawin3$

Location of MQ message

/var/apps/ctp/log/ACHPayment

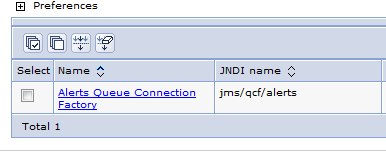
DB: PORTAL\_OWNER/portal\_owner123

TFIM DB: FIMALIASESSCHEMA/fimaliasesschema

|  |  |  |
| --- | --- | --- |
| 30129788 | CUSTUSR01 | Passw0rd!10 |
| 30129788 | CUSTUSR02 | Passw0rd!10 |

|  |  |
| --- | --- |
| BKSIT2100 | Passw0rd! |
| BKSIT2101 | Passw0rd! |

https://bmo-tst2.btbanking.com/webseries/



OLBB.ALTQMGR.SIT2

inf-bcclx0mqs21.tsa.bmo.com

2008

ALERTS\_CHANNEL



CUAALT\_ENTITLEMENT\_UPDATE\_QUEUE

DLC\_ALERT\_ASYNC\_JOB\_QUEUE

ENTITLEMENT\_UPDATE\_QUEUE

EVENT\_PROCESSING\_QUEUE

MESSAGE\_DELIVERY\_QUEUE

MESSAGE\_GENERATION\_QUEUE

Defection #864

LOB wants to change some of the names of the ACH reports for customer and bank side

|  |  |  |
| --- | --- | --- |
| **BT currently** | **New Name as per LOB (Jan 4)** | **Notes (Jan 4)** |
| Beneficiary Address Book Audit | Beneficiary Address Book Audit ACH Report | BT standard report |
| Beneficiary Address Book Report | Beneficiary Address Book Summary ACH Report | BMO Custom Report |
| ACH File Import Status | NACHA File Import Status ACH Report | BT standard report  BMO wants ‘NACHA’ in the name because it is for strictly only standard NACH file imports and not all file imports |
| ACH Transaction report | Payment Detail ACH Report | BMO Custom Report |
| ACH Transaction Export report | Payment Detail Export ACH Report | BMO Custom Report |
| ACH  Payment Detail Import Status Report | Payment Detail Import Status ACH Report | BT standard report |
| ACH Template Report | Template Detail ACH Report | BMO Custom Report |
| ACH Template Export Report | Template Detail Export ACH Report | BMO Custom Report |
| ACH Template Detail Import Status Report | Template Detail Import Status ACH Report | BT standard report |

#766

#752

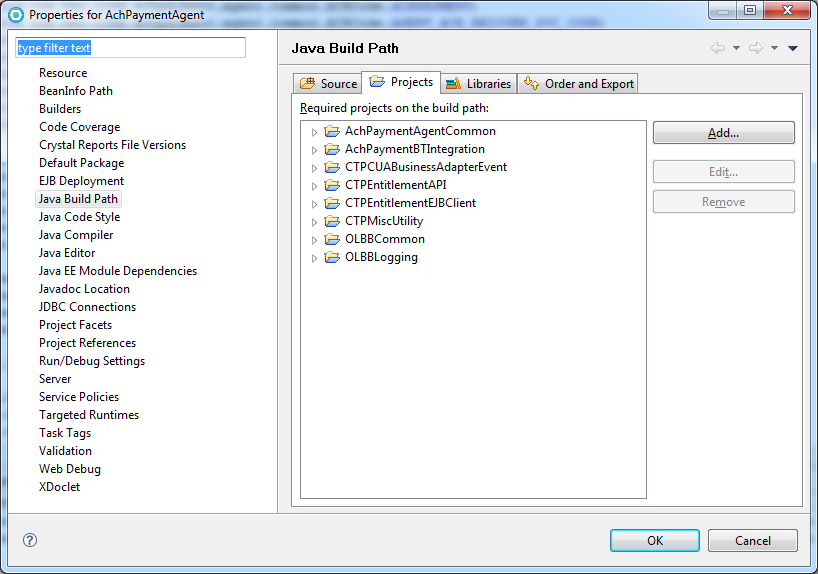
##### ACH ###

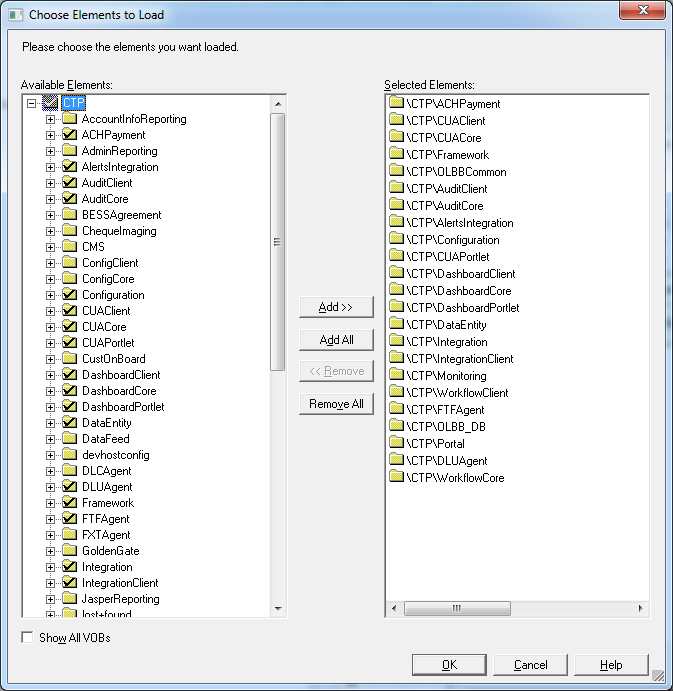
#Stop

/opt/IBM/WebSphere/AppServer/profiles/ctpApp01Node01/bin/wsadmin.sh -c "AdminControl.invoke(AdminControl.queryNames('type=ApplicationManager,process=ctpServer1,\*'),'stopApplication','AchPaymentAgentEAR')" -lang jython

#Start

/opt/IBM/WebSphere/AppServer/profiles/ctpApp01Node01/bin/wsadmin.sh -c "AdminControl.invoke(AdminControl.queryNames('type=ApplicationManager,process=ctpServer1,\*'),'startApplication','AchPaymentAgentEAR')" -lang jython





2016-02-16 18:48:37,169 [MessageListenerThreadPool : 2] 1976708 INFO com.bmo.olbb.achpayment.integration.service.ACHIntegratorBTmpl - Out of total ACH Companies processed: 6500 Successful: 6494 Failed: 6

2016-02-16 18:48:38,168 [MessageListenerThreadPool : 2] 1977707 ERROR com.bmo.olbb.achpayment.agent.mdb.ACHCustomerEventMDB - Failed to process CustEvent onMessage,error:javax.ejb.EJBTransactionRolledbackException: Transaction rolled back; nested exception is: javax.ejb.EJBTransactionRolledbackException: Transaction rolled back; nested exception is: javax.transaction.TransactionRolledbackException: Transaction is ended due to timeout

AchAgentTimerImpl

CustomerEventProcessorImpl

AchPushdownCustExecEntity

AchPushdownUserExecEntity

AchAgentDAOImpl

Calendar cal = Calendar.getInstance();

Date currentDateTime = new Date();

cal.setTime(currentDateTime);

cal.add(Calendar.DATE, -30);

Date senverDate = cal.getTime();

Timestamp startProcessTS= new Timestamp(senverDate.getTime());

parameters.put("startProcessTS", startProcessTS);

logger.info("CustRecoverExec devent from date" + senverDate );

# DEV1

(description=(address=(protocol=tcp)(host=inf-bccluaora103.tsa.bmo.com)(port=1521))(connect\_data=(sid=CTPD01)))

connect to PORTAL\_OWNER

identified by "portal\_owner123"

using 'CTPD01'

# SIT1

Jitubank1 or jitubank2

Pwd:Passw0rd!

Bank  : TESTSITBANK5/Password1$

Customer : 30137317/SSPUSER2/Password1$

olbbsit1-admin.tsa.bmo.com

olbbsit1.dev.bmo.com

30138201

#731

#1572

#1568

30138397

HJUSER01/Nokiawin2$

HJUSER02/Nokiawin2$

HJUSER03

Name – Name

# TOFIX

**NACHA File Import Limits**

DataMapper.java

Line 1500 val.max

**Import SSO page**

Line 1314

ALM 1632

*ACH\_IMPORT? and ACH\_FREEFORM\_PAYMENT\_CREATE*

*or*

*ACH\_TXN\_FROMTEMPLATE\_CREATE*

(Create transaction from template)

# GIT

<https://jira.bmogc.net/browse/OLBB-5>

https://confluence.bmogc.net/display/DD/Continuous+Integration

# RSA

**WAS config & EAR Application** : Completed and .ear applications restarted.

/opt/apps/ctp/config/OLBBTokenAuthService/ TokenAuthService.config

[OLBBTokenAuthServiceEAR.ear](https://olbbbcclx1bld01:8443/job/OLBB6.6.0/218/jdk=WAS61,label=was61/artifact/view/vobs/CTP/Framework/build/OLBBTokenAuthServiceEAR.ear)

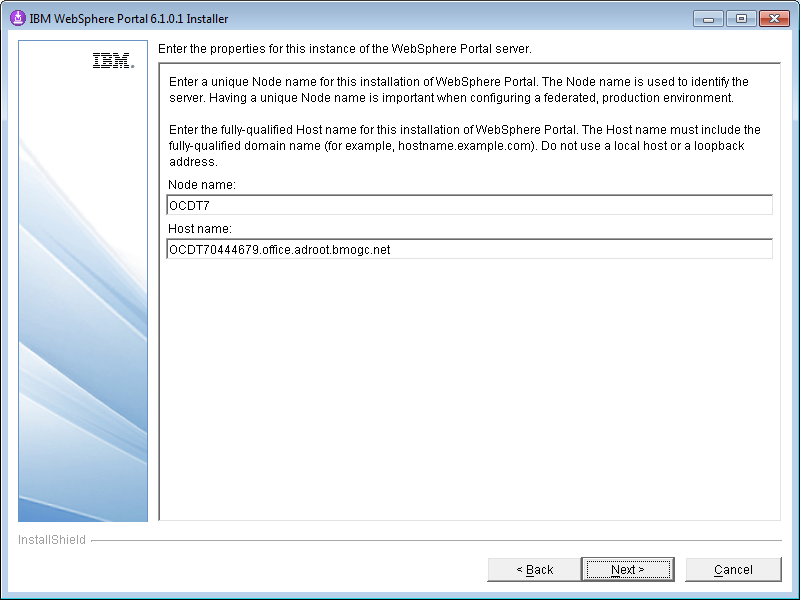
OLBBTokenAMISAdminServiceEAR.ear

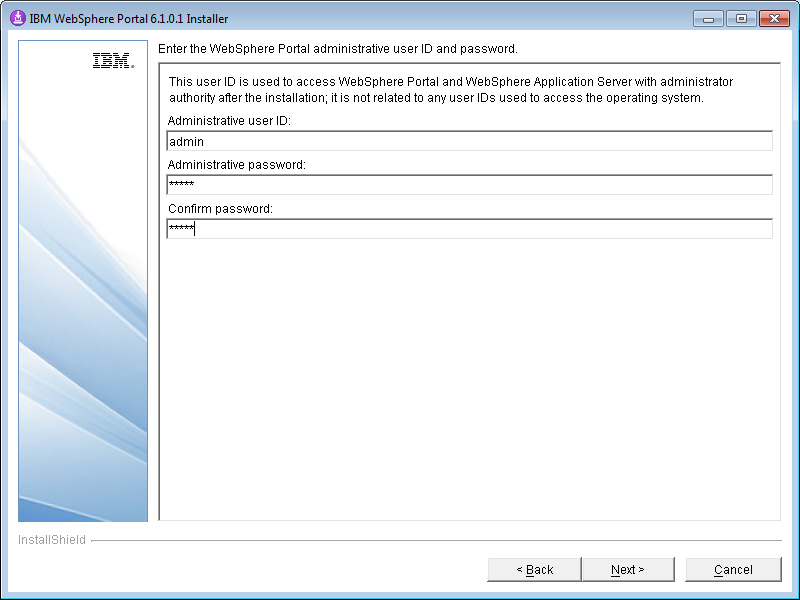
CTPCUABusinessCoreEAR.ear

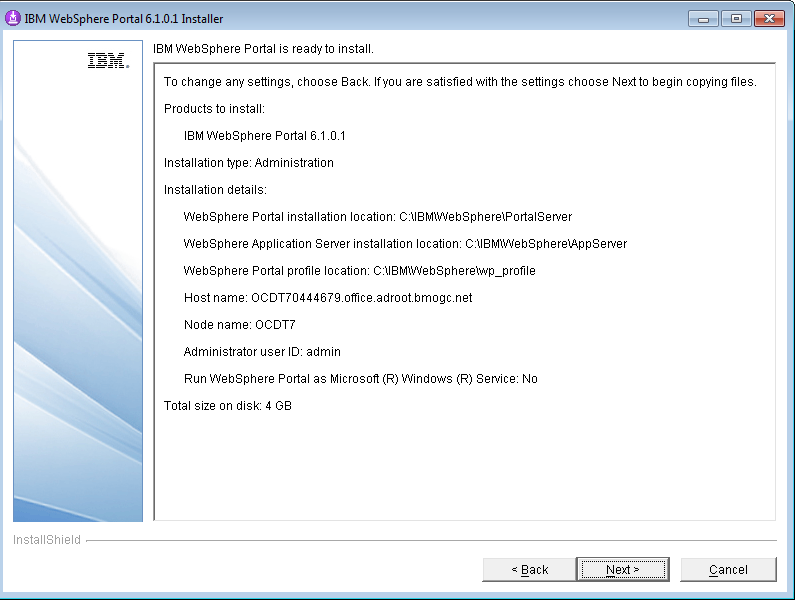
CTEAILOGINEAR.ear

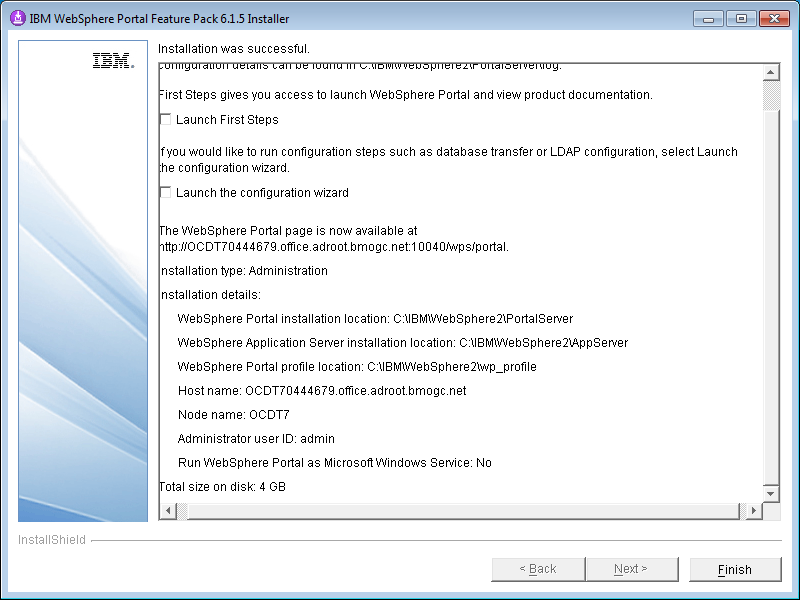
<http://sacmcmmoss02.sacmcm.adroot.bmogc.net/sites/TechHead10/Documents/F16%20-%20Releases/Sep%202016%20Release%20-%20F16R3/Delivery%20Letters/OLBB_DeliveryLetter_Release_FY16R3_UAT1_V19Dated-20160915_RSA_Admin.doc>

# Installation





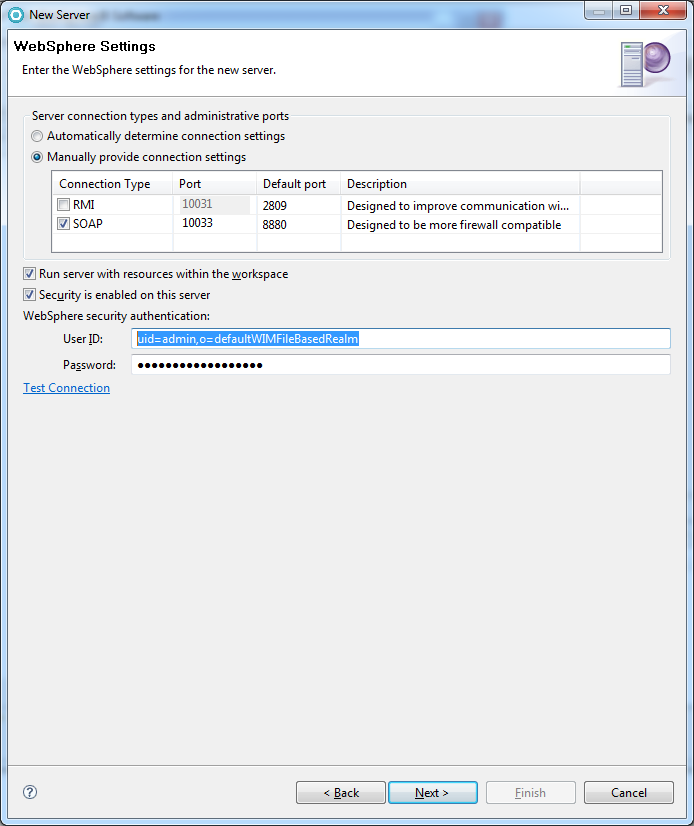




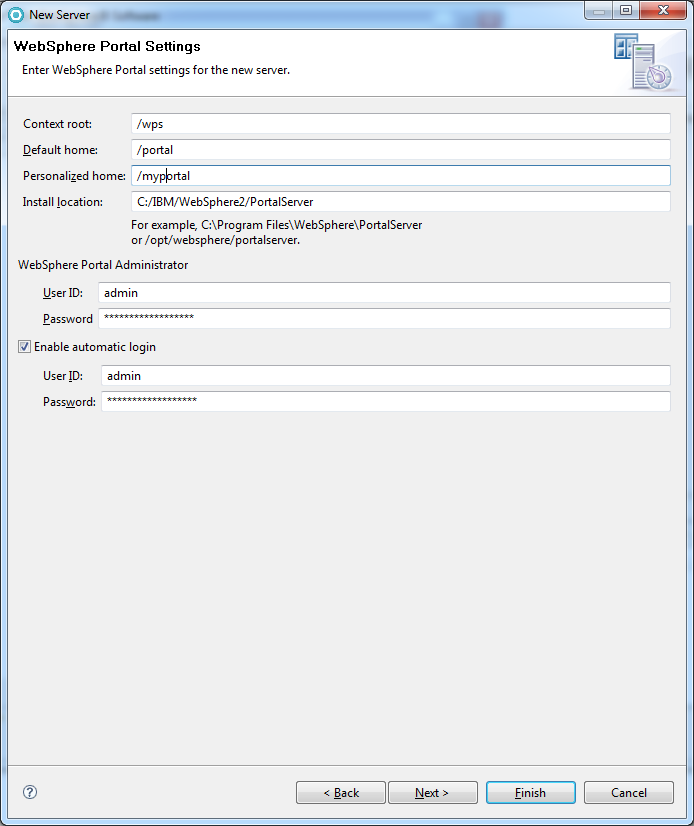
http://OCDT70444679.office.adroot.bmogc.net:10040/wps/portal

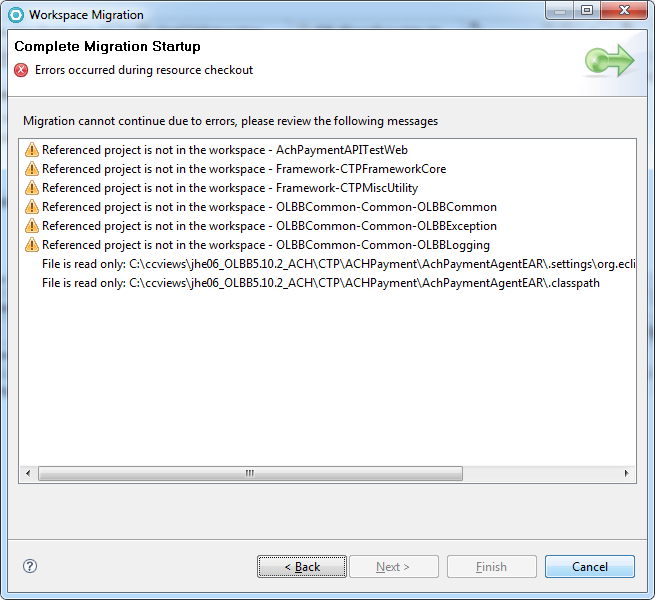
<http://localhost:10040/wps/portal>

registered user id JUBANK1/password



ReplaceWithYourDbAdminPwd





<http://teams.bmogc.net/technology/pandc/delivery/Infrastrcture/PMRTPortfolio/OnlineBankingBus/ACHRe/Project%20Documents/Forms/All.aspx?RootFolder=%2ftechnology%2fpandc%2fdelivery%2fInfrastrcture%2fPMRTPortfolio%2fOnlineBankingBus%2fACHRe%2fProject%20Documents%2fTechnology%20docs&FolderCTID=&View=%7b37DB7876-5E69-4BD8-BE20-61AA090F2BED%7d>

<https://www.sencha.com/forum/forumdisplay.php?40-Ext-3.x-Help-amp-Discussion>

13

45462123

123456USD

http://localhost/wps/portal

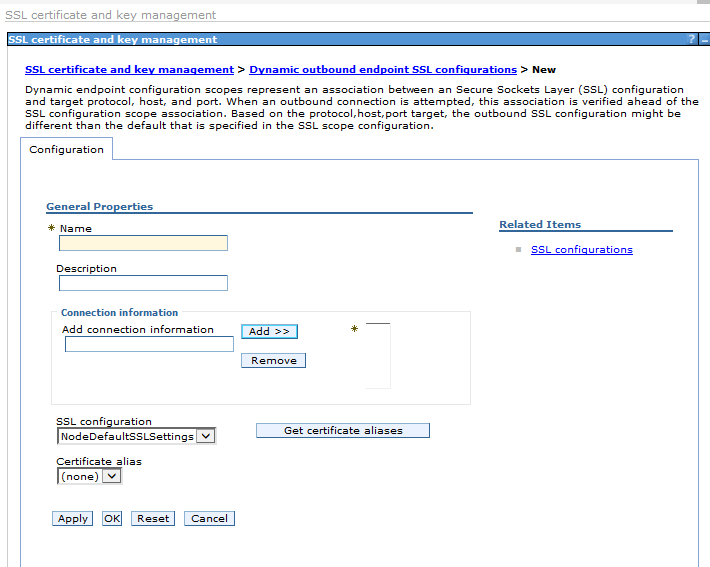
wpsadmins

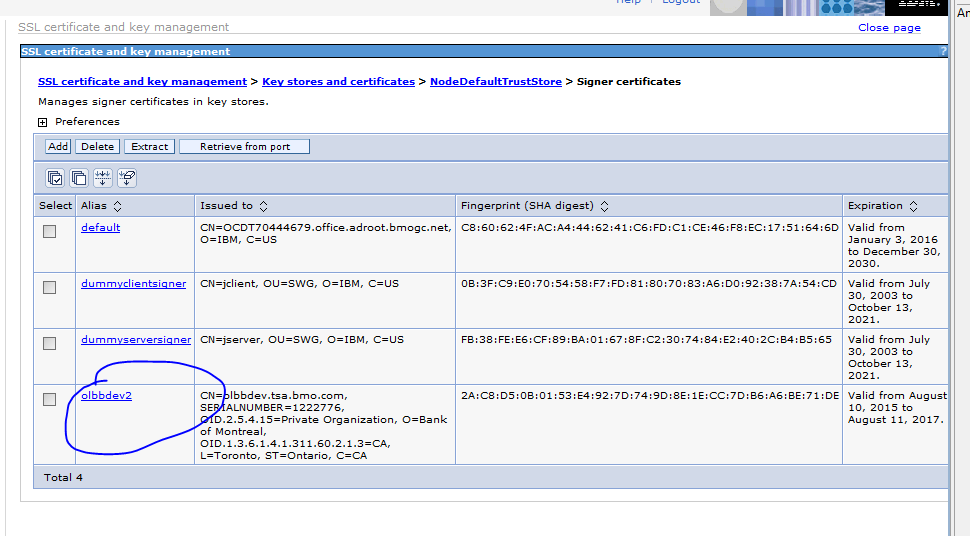
C:\IBM\WebSphere6\AppServer\deploytool\itp\plugins\com.ibm.websphere.v61\_6.1.200

C:\IBM\WebSphere6\AppServer\java\bin\java -cp ws\_runtime.jar com.ibm.ws.security.util.PasswordDecoder {xor}DTovMz48Ogg2KzcGMCotGz0eOzI2MQ8oOw==

db2admin

ReplaceWithYourDbAdminPwd





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| [Alerts Queue Connection Factory](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueConnectionFactoryCollection.do?EditAction=true&lastPage=JMSQueueConnectionFactory.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DAlerts+Queue+Connection+Factory%2C_Websphere_Config_Data_Type%3DMQQueueConnectionFactory%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FalertsCluster%7Cresources.xml%7EMQQueueConnectionFactory_1333048129238%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AalertsCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | jms/qcf/alerts | WebSphere MQ messaging provider |  | Cluster=alertsCluster |

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|  | [~~AlertEventProcessing~~](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DAlertEventProcessing%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FcuaCluster%7Cresources.xml%7EMQQueue_1331053556539%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AcuaCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | ~~jms/eventProcessing~~  ~~EVENT\_PROCESSING\_QUEUE~~ | ~~WebSphere MQ messaging provider~~ |  | ~~Cluster=cuaCluster~~ |
|  | [AlertEventProcessingBatch](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DAlertEventProcessingBatch%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%7Cresources.xml%7EMQQueue_1348252024754%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell&resourceUri=DUMMY_DATA&perspective=tab.configuration) | jms/q/eventProcessing  EVENT\_PROCESSING\_QUEUE | WebSphere MQ messaging provider |  | Cell=ctpCell |
|  | [~~AlertsEntitlementUpdate~~](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DAlertsEntitlementUpdate%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%7Cresources.xml%7EMQQueue_1348252071377%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell&resourceUri=DUMMY_DATA&perspective=tab.configuration) | ~~jms/AlertsEntitlementUpdate~~  ~~ENTITLEMENT\_UPDATE\_QUEUE~~ | ~~WebSphere MQ messaging provider~~ |  | ~~Cell=ctpCell~~ |
|  | [~~AlertsEntitlementUpdate~~](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DAlertsEntitlementUpdate%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FcuaCluster%7Cresources.xml%7EMQQueue_1331053555899%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AcuaCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | ~~jms/AlertsEntitlementUpdate~~  ~~ENTITLEMENT\_UPDATE\_QUEUE~~ | ~~WebSphere MQ messaging provider~~ |  | ~~Cluster=cuaCluster~~ |

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| [DLCAlertAsyncJob](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DDLCAlertAsyncJob%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FalertsCluster%7Cresources.xml%7EMQQueue_1333048131632%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AalertsCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | jms/q/dlcAlertAsyncJob | WebSphere MQ messaging provider |  | Cluster=alertsCluster |

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|  | [EntitlementUpdate](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DEntitlementUpdate%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FalertsCluster%7Cresources.xml%7EMQQueue_1333048130124%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AalertsCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | jms/q/entitlementUpdate  ENTITLEMENT\_UPDATE\_QUEUE | WebSphere MQ messaging provider |  | Cluster=alertsCluster |

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|  | [Message Delivery](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DMessage+Delivery%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FalertsCluster%7Cresources.xml%7EMQQueue_1333048132553%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AalertsCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | jms/q/messageDelivery | WebSphere MQ messaging provider |  | Cluster=alertsCluster |

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|  | [Message Generation](https://ctp-bcclpfapp03:9043/ibm/console/jmsQueueCollection.do?EditAction=true&lastPage=JMSQueue.content.main&refId=Websphere%3A_Websphere_Config_Data_Display_Name%3DMessage+Generation%2C_Websphere_Config_Data_Type%3DMQQueue%2C_Websphere_Config_Data_Id%3Dcells%2FctpCell%2Fclusters%2FalertsCluster%7Cresources.xml%7EMQQueue_1333048133320%2C_WEBSPHERE_CONFIG_SESSION%3D575358659&contextId=cells%3ActpCell%3Aclusters%3AalertsCluster&resourceUri=DUMMY_DATA&perspective=tab.configuration) | jms/q/messageGeneration | WebSphere MQ messaging provider |  | Cluster=alertsCluster |

Listener

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|  | [DLC\_ALERT\_ASYNC\_JOB\_QUEUE](https://ctp-bcclpfapp03:9043/ibm/console/listenerPortCollection.do?EditAction=true&refId=ListenerPort_1333048136261&contextId=cells%3ActpCell%3Anodes%3AappNode2%3Aservers%3AalertsServer2&resourceUri=server.xml&perspective=tab.configuration) |  | jms/qcf/alerts | jms/q/dlcAlertAsyncJob |  |
|  | [ENTITLEMENT\_UPDATE](https://ctp-bcclpfapp03:9043/ibm/console/listenerPortCollection.do?EditAction=true&refId=ListenerPort_1333048135409&contextId=cells%3ActpCell%3Anodes%3AappNode2%3Aservers%3AalertsServer2&resourceUri=server.xml&perspective=tab.configuration) |  | jms/qcf/alerts | jms/q/entitlementUpdate |  |
|  | [EVENT\_PROCESSING](https://ctp-bcclpfapp03:9043/ibm/console/listenerPortCollection.do?EditAction=true&refId=ListenerPort_1333048135745&contextId=cells%3ActpCell%3Anodes%3AappNode2%3Aservers%3AalertsServer2&resourceUri=server.xml&perspective=tab.configuration) |  | jms/qcf/alerts | jms/q/eventProcessing |  |
|  | [MESSAGE\_DELIVERY](https://ctp-bcclpfapp03:9043/ibm/console/listenerPortCollection.do?EditAction=true&refId=ListenerPort_1333048135917&contextId=cells%3ActpCell%3Anodes%3AappNode2%3Aservers%3AalertsServer2&resourceUri=server.xml&perspective=tab.configuration) |  | jms/qcf/alerts | jms/q/messageDelivery |  |
|  | [MESSAGE\_GENERATION](https://ctp-bcclpfapp03:9043/ibm/console/listenerPortCollection.do?EditAction=true&refId=ListenerPort_1333048136089&contextId=cells%3ActpCell%3Anodes%3AappNode2%3Aservers%3AalertsServer2&resourceUri=server.xml&perspective=tab.configuration) |  | jms/qcf/alerts | jms/q/messageGeneration |  |

http://www.ibm.com/developerworks/websphere/tutorials/0905\_boruwa/

<http://startupmanagement.org/2014/12/16/the-ultimate-list-of-bitcoin-and-blockchain-white-papers/>

http://www.knitelius.com/2015/11/04/stateful-jax-ws-with-cdi-part-1/

JAX RS

http://www.infoq.com/articles/springmvc\_jsx-rs

http://reveno.org/ event sourcing transaction processing framework

OAuth2

Example 1

<https://github.com/bassemZohdy/Spring_REST_OAuth_Demo>

Example 2

https://github.com/javajack/SpringOAuth2.0Demo

Plan

Schedule

Procedure

<https://www.packtpub.com/books/content/mq-listener-channel-and-queue-management>

bmoproxy.bmogc.net

[\\officeblrspl1\BLR-04BMFP-01](file:///\\officeblrspl1\BLR-04BMFP-01)

Ultimatrix

Applewin14$

Webmail.tcs

Applewin9$

<https://www.tcsion.com/LX/login#lx>

Applewin6$

# Clear Case

Previous

scm-bcclpdapp01.tsa.bmo.com

#1310

RSA AAOP Aveksa

Akamai

Aviva Ltd INS 16470 03731644

<http://portal.bottomline.com>

[ju.he@bmo.com/Nokiawin1$](mailto:ju.he@bmo.com/Nokiawin1$)

C:\amigo\Downloads\SwaggerApi\workspace\_mars\flexpaymentmodel\src\resources

ethereum, bitcoin, Ripple

<http://www.liquibase.org/index.html>

<https://flywaydb.org/>

<http://collaborator/ui>

Database

MongoLab (<https://mongolab.com>)

Server

Node.js

Express (<http://expressjs.com/>)

Passport (<http://passportjs.org/>)

Restler (<https://github.com/danwrong/restler>)

Testing

**Karma runner** (<http://karma-runner.github.io>)

Client Framework

AngularJS

Bootstrap (http://twitter.github.com/bootstrap/)

LESS templates

Code Checking on JavaScript

jslint (<http://www.jslint.com/>),

jshint (<http://www.jshint.com/>)

Testing

**Jasmine** (<http://pivotal.github.com/jasmine/>)

Karma

Building

Grunt (<http://gruntjs.com/>)

https://travis-ci.org/

Browser

Batarang

IDE

IDEs such as Sublime Text 2 (<https://github.com/angular-ui/AngularJS-sublime-package>)

References source

Plunker (<http://plnkr.co>)

jsFiddle (http://jsfiddle.net)

Sampling

<https://github.com/angular-app/>

npm config set proxy http://proxy.company.com:8080

npm config set https-proxy http://proxy.company.com:8080

.npmrc

npm install -g grunt-cli karma

BlockChain

<http://www.ibm.com/developerworks/websphere/tutorials/0905_boruwa/>

Lambda Architecture

<http://lambda-architecture.net>

[www.linkedin.com/hp/update/6207224387955933184](http://www.linkedin.com/hp/update/6207224387955933184)

Scrum

Inspection

Adaptation

Roles of scrum team

Product Owner   
 Scrum Master  
 Development Team

ju.he@bmo.com/Nokiawin1$

https://elearning.cigital.com/login/index.php