**Checking who is debugging port**

crmwrk1@illnqw2651:crmwrk1/JEE/CRMProduct/logs/CRMDomain/CRMServer> netstat -a | grep '30101'

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

To see weblogic file

Crml

Ls -lrts

Less filename

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

Searching any name/String inside weblogic file in CRM

crmwrk1@illnqw2809:crmwrk1/JEE/CRMProduct/logs/CRMDomain/CRMServer> grep Trad weblogic\_console.20181203\_083827.log | grep -v popup

(Trad is string which we are searching for Traditional)

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

crmwrk1@illnqw2649:crmwrk1/CRM> who = to see active users

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

crmwrk1@illnqw2649:crmwrk1/CRM> crmwls = For going to RIM files

crmwrk1@illnqw2649:crmwrk1/JEE/CRMProduct/WLS/CRMDomain/CRMServer> ls -lrts = To see the files

crmwrk1@illnqw2649:crmwrk1/JEE/CRMProduct/WLS/CRMDomain/CRMServer> less file\_name to see the code

shift . to go to end of file

?xception to search the exception occurance

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

crmwrk1@illnqw2649:crmwrk1/CRM>crml = to go to logs

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/logs/CRMDomain/CRMServer> ls -lrts

select the web logic file or the required file

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/logs/CRMDomain/CRMServer>less file\_name

shift .

?xception for seeing exception

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

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/logs/CRMDomain/CRMServer> find .

Winginsky@007#

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

Used TNSNAMES adapter to resolve the alias

Attempting to contact (description=(address=(protocol=tcp)(host=illnqw2124)(port=1521))(connect\_data=(service\_name=USCDB2101)))

OK (0 msec)

where db connection sid is = host that is "illnqw2124"

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

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/WLS/CRMDofind . -name '\*X9\*' = to find all related files

2101 rimClientConfig Path to change Server Details :-

/users/gen/crmwrk1/JEE/CRMProduct/application/RIMDeployment/ARIMClient.war/web/rimClientConfig.xml  (Filezilla Server Path)

command to check the path :-

find . -name rimClientConfig.xml

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

crmwrk1@illnqw2101:crmwrk1> find . -name rimClientConfig.xml

./JEE/CRMProduct/application/RIMDeployment/ARIMClient.war/web/rimClientConfig.xml

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

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/WLS/CRMDomain> set = to see all details like (Host, User, CRM\_DB\_SERVER etc)

or

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/WLS/CRMDomain> tnsping USCDB2101 = for only specific details.

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

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/WLS/CRMDomain> cd ~

crmwrk1@illnqw2101:crmwrk1> .profile = to go to profile page which always shows when we login to Env putty.

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

Check OMS UP/DOWN

illnqw2101:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsv

Shift + g = go to end of file

?running = to see OMS is UP/DOWN

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

rimClientConfig details -> go to your Env putty and execute below command for details

less /users/gen/crmwrk1/JEE/CRMProduct/application/RIMDeployment/ARIMClient.war/web/rimClientConfig.xml

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

getting DB Host name type in log of Env

tnsping USDB2729/environment

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

Checking PORT Number for BE degug

Machine generated alternative text:
Debug Configurations X
Create, manage, and run configurations
Attach to a Java virtual machine accepting debug connedions
JX -N !
— ‘r
— -‘1’ Name: X9SetVirtualPromotionCmd (1)
type filtertext ¿4 Conned jjSource fl Common
A
jj npache Tomcat Project:
• Eclipse Application
crim9be Browse...
L_1 Eclipse Data Tools
j Generic Server Connection Type:
Generic Server(External L
Standard (Socket Attach)
HTTP Preview
J2EE Preview Connection Properties:
Java Applet Host illnqw2645
rn Java Application
4 Java Bean Port: 30101
JavaScript fl Allow termination of remote VM
Ju JUnit
JUnit Plug-in Test
• OSGi Framework
, Remote Java Applicatior
lZ X9SetVirtualPromoti
Jj) Task Context Test
* XSL
>
Apply Revert
Filter matched 30 of 30 items
Debug Close

crmwrk1@illnqw2095:crmwrk1> crms

crmwrk1@illnqw2095:crmwrk1/JEE/CRMProduct/scripts/CRMDomain/CRMServer> ll

you will find below file lists :-

total 80

drwxr-xr-x 3 crmwrk1 aimsys 4096 Aug 7 12:18 ..

-rwxr-xr-x 1 crmwrk1 aimsys 189 Aug 7 12:18 getDEbugUser.sh

-rwxr-xr-x 1 crmwrk1 aimsys 13428 Aug 7 12:22 setCRMDomainEnv.sh\_orig

-rwxr-xr-x 1 crmwrk1 aimsys 9159 Aug 7 12:22 startCRMWebLogic.sh

-rwxr-xr-x 1 crmwrk1 aimsys 958 Aug 8 12:41 pingCRMWebLogic.sh

-rwxr-xr-x 1 crmwrk1 aimsys 2595 Aug 8 12:41 stopCRMWebLogic.sh

-rwxr-xr-x 1 crmwrk1 aimsys 13444 Aug 10 15:32 setCRMDomainEnv.sh

-rw-r--r-- 1 crmwrk1 aimsys 16384 Aug 20 10:45 .setCRMDomainEnv.sh.swo

drwxr-xr-x 2 crmwrk1 aimsys 4096 Aug 20 10:47 .

Then,

Uncomment below code : -

Machine generated alternative text:
JAVA PROPERTIES=${JAVA_PROPERTIES} ${CLUSTER_PROPERTIES}
e: JAVA_PROPERTIES
JAVA DEBUG
t   - and res tart WL
DEBUG=’-Xdebig -Xnoaqent -Xrunjdwp:tran fl “_socket,address=${DEBUG_PORT},server=y,suspend=n -Ðjava.compiler=NONE” I
exW1U.U
-i-F F •cf,1nkiinr1n3• — triia 1 . tkan

crmwrk1@illnqw2095:crmwrk1/JEE/CRMProduct/scripts/CRMDomain/CRMServer> vi setCRMDomainEnv.sh

**Always see below code for debug Port Number : -**

if [ "${DEBUG\_PORT}" = "" ] ; then

**DEBUG\_PORT="30101"**

export DEBUG\_PORT

press insert key on PID or port number change the port number and hit below

:wq = to save port number

go to eclipse debug-configue and change port number to this.

rim jar deploy path

/users/gen/crmwrk1/JEE/CRMProduct/application/CRMDeployment/ClfyAgent/ClfyAgent.war/WEB-INF/lib

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

monitor@ilceusc032

Unix11!

/mbbldproj/bld/ccbld/proj/c9crm3000V64OG/lib

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

clientkit swapnil jars deploy path

/users/gen/crmwrk1/JEE/CRMProduct/application/CRMDeployment/ClfyAgent/lib

-------------------------------- **Finding exception through Error code** -------------------

crmwrk1@illnqw2729:crmwrk1/JEE/CRMProduct/WLS/CRMDomain> grep -l '961028' \*

grep: JEE: Is a directory

**RIMServer\_en\_Aug29\_0.log.1**

RIM\_SLA\_illnqw2729\_20180829\_165753.csv

grep: attachments: Is a directory

grep: autodeploy: Is a directory

grep: bin: Is a directory

grep: config: Is a directory

grep: console-ext: Is a directory

grep: init-info: Is a directory

grep: jsp\_classes: Is a directory

grep: lib: Is a directory

grep: nodeManager: Is a directory

grep: nodemanager: Is a directory

grep: orchestration: Is a directory

grep: original: Is a directory

grep: pending: Is a directory

grep: resources: Is a directory

grep: security: Is a directory

grep: servers: Is a directory

grep: tmp: Is a directory

crmwrk1@illnqw2729:crmwrk1/JEE/CRMProduct/WLS/CRMDomain> less RIMServer\_en\_Aug29\_0.log.1 press enter

------------------------- Checking ABP Server Status -------------------------------

abpwrk1@illnqw2101!USC:abpwrk1> tnsping USCDB2101 = to see below details

abpwrk1@illnqw2729!USC:abpwrk1> **ibin**

You are working in Full mode: application server and security server combined

The application server in the environment is Weblogic

abpwrk1@illnqw2729!USC:abpwrk1> **srvs**

abpwrk1@illnqw2729!USC:abpwrk1/J2EEServer/config/ABP-FULL/ABPServer/scripts> **ll**

total 6112

-rwxr-xr-x 1 abpwrk1 aimsys 515 Aug 12 12:39 application.init

-rwxr-xr-x 1 abpwrk1 aimsys 515 Aug 12 12:39 application.start

-rwxr-xr-x 1 abpwrk1 aimsys 2357 Aug 12 13:01 pingServer

-rwxr-xr-x 1 abpwrk1 aimsys 10554 Aug 12 13:01 startServer

-rwxr-xr-x 1 abpwrk1 aimsys 3435 Aug 12 13:01 stopServer

-rwxr-xr-x 1 abpwrk1 aimsys 1782 Aug 12 13:01 forceShutdownServer

-rwxr-xr-x 1 abpwrk1 aimsys 797 Aug 12 13:01 storeUserConfig.py

-rwxr-xr-x 1 abpwrk1 aimsys 802 Aug 12 13:01 pingServer.py

-rwxr-xr-x 1 abpwrk1 aimsys 904 Aug 12 13:01 stopServer.py

-rwxr-x--- 1 abpwrk1 aimsys 12989 Aug 12 13:05 setenv.sh

-rw-rw-r-- 1 abpwrk1 aimsys 0 Aug 17 08:08 config.log

-rw-rw-r-- 1 abpwrk1 aimsys 4258 Aug 22 22:08 maainfo.help

-rw-rw-r-- 1 abpwrk1 aimsys 4681 Aug 22 22:08 maainfo-q.log

-rw-r--r-- 1 abpwrk1 aimsys 256000 Aug 23 10:29 log.log

-rwxr-xr-x 1 abpwrk1 aimsys 5908282 Aug 30 18:33 wlst.dump

-rw-rw-r-- 1 abpwrk1 aimsys 5 Aug 30 18:33 server.pid

abpwrk1@illnqw2729!USC:abpwrk1/J2EEServer/config/ABP-FULL/ABPServer/scripts> ./**pingServer**

DOWN

abpwrk1@illnqw2729!USC:abpwrk1/J2EEServer/config/ABP-FULL/ABPServer/scripts> ./startServer

abpwrk1@illnqw2095!USC:abpwrk1/J2EEServer/config/ABP-FULL/ABPServer/scripts> srvt (trace)

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

Restart OMS SERVER

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsk (Kill Server)

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsc (Clean Cache)

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsr (Restart Server)

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omst (Trail Logs )

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

Check OMS UP/DOWN

illnqw2101:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsv

Shift + g = go to end of file

?running = to see OMS is UP/DOWN

--------------------- CRM RESTART --------------------------------

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/scripts/CRMDomain/CRMServer> psu = to see server (abp, crm , UIFGServer) for USCC

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/logs/ABSDomain/ABSServer> absp = to see server status (Up/Down)

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/scripts/ABSDomain/ABSServer> kill -9 692 (PID)

crmwrk1@illnqw2101:crmwrk1/JEE/CRMProduct/scripts/CRMDomain/CRMServer> crmr; crmt (restart and trail)

-------------OMS------------------------

Restart OMS Server New Fast way

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/> psu

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>kill -9 -1

When u see - Server stopped unexpectedly

Ctrl+z

Open putty again

illnqw2729:[18]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsr

omst

------------- Select and Update Promos in OMS Table -----------------------

select \* from ord9\_virtual\_promo\_card where vpc\_code in ('GGG','FFF');

update ord9\_virtual\_promo\_card set VPC\_END\_DATE = '18-FEB-18 00:00:00' where vpc\_code in ('GGG','FFF');

-------------------------------- see all logs status ------------------------------------

crmwrk1@illnqw2651:crmwrk1/JEE/CRMProduct/logs/CRMDomain/CRMServer> allp (will show crm, abs and uif server status)

----------- CRM Cache Clean -------------------------

Go to start Menu of ur computer

Search for -

javaws -uninstall

Run it

--------- Checking Free Port for Debugging --------------------------------

crmwrk1@illnqw2694:crmwrk1> netstat -a | grep 30106

------------- see who is debugging OMS --------------------------------

illnqw2694:[4]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>netstat -a |grep -i 40102 (where 40102 is port number)

---------------------- All OMS Commands ---------------------------------

***To find sever details hit below command in putty of that Env***

**tnsping USCDB2101**

**WHERE 2101 IS ENV SO YOU NEED TO CHANGE WITH YOURS**

Who is debugging in Oms :-

netstat -a | grep 40102 , where 40102 is port number

For SIM Number

select \* from rm1\_resource where resource\_type\_id=4 and resource\_status='AVAILABLE';

Machine generated alternative text:
Worksheet Query Builder
select * from rml resource where resource type id=4 and rescurce_status=’AVAILABLE’;
[>Query Result X
fi a [ SQL Fetched 50 rows in 0.693 seconds
\TORJD  APPLICATIONJD  DL_sERvIr.Ef ODE  DLUPDATESTAMP Ç RESOURCE....
1 108PM P14005 0
2 108PM P14005 0
3 108PM P14005 0
RESOURCEJOOLJD ? RESOURCE_STATUS
-2 AVAILABLE
-2 AVAILABLE
-2 AVAILABLE

select SERIAL\_NUMBER from ORD9\_EQUIPMENT\_SIMULATOR;

OMS1OMSOWN IN THIS db YOU CAN INSERT

Insert into ORD9\_EQUIPMENT\_SIMULATOR(SERIAL\_NUMBER, BLACKLISTED, ITEM\_ID, ITEMID\_STATUS, ITEMID\_STATUS\_DESC, MAKE, MODEL) Values ('028983024007778676', 'N', 'BYODAPIPHNSE', '001', 'Inventory Available to Order and Ship', 'Apple', 'Apple iPhone SE BYOD');

SELECT \* FROM ORD9\_EQUIPMENT\_SIMULATOR WHERE SERIAL\_NUMBER = '028983024007778676';

SIM NUMER :

select resource\_value from rm1\_resource where resource\_type\_id='4' and resource\_status='AVAILABLE' order by sys\_creation\_date desc;

Finding Files From Rim Resource \*\*\*\*\*\*\*\*

RIMResources.pro...

# Strings from: com.mdocs.retail.components.AppBottomBar.mxml

AppBottomBar\_id\_Exclusive\_of\_Tax=(Exclusive of taxes)

AppBottomBar\_Label\_EIP\_Promotion=EIP Promotion

AppBottomBar\_Label\_Credit\_Promo=Promotions

===\

# Strings from: com\mdocs\retail\view\headerinfo\plan\X9Promotions.mxml

X9Promotions\_text\_promo\_code=Code

X9Promotions\_text\_promo\_name=Name

X9Promotions\_text\_promo\_last\_update\_date=Last Update Date

X9Promotions\_label\_text\_assigned\_promotions=Assigned Promotions

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

#com\mdocs\retail\view\payment\X9SelectCreditPromotionPopup

X9SelectCreditPromotionPopupImpl\_screen\_title=Promotions

X9SelectCreditPromotionPopupImpl\_mdn\_selection\_text=MDN Selection

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

CommandFactory.execute("IntfX9SetCreditPromotionsCmd", cmd,x9SetCreditPromotionsCmdSuccessHandler,null,x9SetCreditPromotionsCmdFaultHandler,null);

command in backend

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

servicemapping.xml => here you will find the mapping between client command and server command

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

Insert into ORD9\_EQUIPMENT\_SIMULATOR(SERIAL\_NUMBER, BLACKLISTED, ITEM\_ID, ITEMID\_STATUS, ITEMID\_STATUS\_DESC, MAKE, MODEL) Values ('028983024007778680', 'N', '190256', '001', 'Inventory Available to Order and Ship', 'Apple', 'Apple iPhone SE BYOD');

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

SELECT \* FROM ORD9\_EQUIPMENT\_SIMULATOR WHERE SERIAL\_NUMBER = '028983024007778680';

190256 ; LTE

ADD UICC : SIM

-------------------------OMS LOGS ---------------------

illnqw2095:[7]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>omsv

shift+g

?file\_name or running for checking oms is running.

------------------Selecting fields according to Order\_Id (OMS DB)----------------------------------------------

select \* from tborder\_action where order\_id = 7059

--------------------------Select Row Using like operator (OMS DB)----------------------------------------------

select metadata from aif\_operation where name like '%updateVirtualPromoCard%';

------------- see who is debugging OMS --------------------------------

illnqw2694:[4]/users/gen/omswrk1/JEE/config/oms/logs/OMSDomain/>netstat -a |grep -i 40102 (where 40102 is port number)

--------------------- updating only one row in OMS ---------------------------------------------------------------

select \* from x\_tbcampaign;

update x\_tbcampaign set SOURCE\_CODE='abc' where CAMPAIGN\_ID = '85' and customer\_id = '100000051';

update x\_tbcampaign set url= null where CAMPAIGN\_ID = '85' and customer\_id = '100000051';

-------------- Restarting OMS ----

illnqw2095:[1]/users/gen/omswrk1/>omsp - to check oms is up/down

illnqw2095:[1]/users/gen/omswrk1/>omsk - kill oms

illnqw2095:[1]/users/gen/omswrk1/>omsc - clean cache

illnqw2095:[1]/users/gen/omswrk1/>omsr - restart oms

illnqw2095:[1]/users/gen/omswrk1/>omst - trail/track oms logs

***o find sever details hit below command in putty of that Env***

**tnsping USCDB2101**

**WHERE 2101 IS ENV SO YOU NEED TO CHANGE WITH YOURS**