# Information

http://molo:22212/ecom/jsondoc-ui.html?url=/ecom/jsondoc

user: tnthien

pass: K\*\*\*n\*\_71

domain: CodixFr

server spark: openfire.imxbr

get software: [\\10.8.21.4](file:///\\10.8.21.4)

Tùng, Truyền, Hoàng Đặng, anh Bình, Lợi on the left

access máy client must use IE browser

Important page: Main page, HR Centrer, Public App & Services, Clients` machines access, iMX - Applications access (REFFBG2), CTTS

Web internal: tervel.codixfr.private/wiki

http://cxtsbg2/MCD/search-all.html

# 2. First meeting with anh Hoang

(16:53) Hoang Van Dang: https://www.tutorialspoint.com/plsql/index.htm

(16:56) Hoang Van Dang: BOOK

(17:02) Hoang Van Dang: <https://tervel.codixfr.private/wiki/index.php/SOA_Interfaces_Project_matrix>

## Postman

chrome://apps/

sau đó chọn postman

user and pass postman on google chrome:

user: nguyenthienthuat92@gmail.com

pass: k\*\*\*n\*71

# 3. First task

Url get “HelloWorld”: <http://localhost:61682/hello-world>

Url get “Info”: <http://localhost:62737/info>

Cái này port nó tự auto generate

Tham khảo thêm link xem làm được không:

http://www.adeveloperdiary.com/java/spring-boot/create-restful-webservices-using-spring-boot/

1 vài spring bean mà chúng ta cần quan tâm:

– @Component: dùng cho những đối tượng không liên quan đến database, business logic hay presentation layer.

– @Repository: dùng cho những đối tượng liên quan đến database layer.

– @Service: dùng cho những đối tượng liên quan đến business logic layer.

– @Controller: dùng cho những đối tượng liên quan đến presentation layer.

@ComponentScan dùng để quét các bean này bỏ vào cửa sổ để cho chúng ta xài.

## Địa chỉ format json

<https://jsonformatter.org/>

Địa chỉ project:

lemon.codixfr.private:6002/soa\_ws

[http://molo:22215/imx\_services/jsondoc-ui.html?url=/imx\_services/jsondoc#](http://molo:22215/imx_services/jsondoc-ui.html?url=/imx_services/jsondoc)

http://molo:22215/imx\_services/

(16:07) Hoang Van Dang: ACP\_TEST\_12345XXZZ -> bỏ vào token service

LUDQT62B1X73BYXRD2XZU2KC5H6WYK3W

Test thành công:

V9404VWL50V4EZF9V53RIUXU1WXMAZCN

1402120013

Result:

[

{

"msgRefInfo": "B4002866",

"msgDat": "2014-03-24",

"msgFrom": "VECHEVA1 IVELINA CLIENT",

"msgTo": "ALISSA ALISSA",

"msgSubject": "Message from Customer",

"msgStatus": "N|N|N|N|N",

"casExRef": null,

"casRef": "1402120013",

"dbName": "DB BRA 1 %",

"creditorName": " E.G.W.M. VERSLEIJEN - HOUTAPPELS, GEB.: 04-11-1984 H/O HANDELSONDERNEMING EN INSTALLATIEBEDRIJF HOUTAPPELS"

},

{

"msgRefInfo": "B4002865",

"msgDat": "2014-03-24",

"msgFrom": "VECHEVA1 IVELINA CLIENT",

"msgTo": "ALISSA ALISSA",

"msgSubject": "Message from Customer",

"msgStatus": "N|N|N|R|N",

"casExRef": null,

"casRef": "1402120013",

"dbName": "DB BRA 1 %",

"creditorName": " E.G.W.M. VERSLEIJEN - HOUTAPPELS, GEB.: 04-11-1984 H/O HANDELSONDERNEMING EN INSTALLATIEBEDRIJF HOUTAPPELS"

},

{

"msgRefInfo": "B4000918",

"msgDat": "2014-02-13",

"msgFrom": "VECHEVA1 IVELINA CLIENT",

"msgTo": "ALISSA ALISSA",

"msgSubject": "Message from Customer",

"msgStatus": "N|N|N|R|N",

"casExRef": null,

"casRef": "1402120013",

"dbName": "DB BRA 1 %",

"creditorName": " E.G.W.M. VERSLEIJEN - HOUTAPPELS, GEB.: 04-11-1984 H/O HANDELSONDERNEMING EN INSTALLATIEBEDRIJF HOUTAPPELS"

},

{

"msgRefInfo": "B4000917",

"msgDat": "2014-02-13",

"msgFrom": "VECHEVA1 IVELINA CLIENT",

"msgTo": "ALISSA ALISSA",

"msgSubject": "Message from Customer",

"msgStatus": "N|N|N|A|A",

"casExRef": null,

"casRef": "1402120013",

"dbName": "DB BRA 1 %",

"creditorName": " E.G.W.M. VERSLEIJEN - HOUTAPPELS, GEB.: 04-11-1984 H/O HANDELSONDERNEMING EN INSTALLATIEBEDRIJF HOUTAPPELS"

},

{

"msgRefInfo": "B4000915",

"msgDat": "2014-02-13",

"msgFrom": "VECHEVA1 IVELINA CLIENT",

"msgTo": "ALISSA ALISSA",

"msgSubject": "Message from Customer",

"msgStatus": "N|N|N|R|N",

"casExRef": null,

"casRef": "1402120013",

"dbName": "DB BRA 1 %",

"creditorName": " E.G.W.M. VERSLEIJEN - HOUTAPPELS, GEB.: 04-11-1984 H/O HANDELSONDERNEMING EN INSTALLATIEBEDRIJF HOUTAPPELS"

}

]

Cái này làm chương trình hơi chậm thì phải, có gì check lại sau:

org.springframework.jdbc.datasource.DataSourceUtils - Fetching JDBC Connection from DataSource

## cusExRef

cusi.refext cusExRef

g\_individu cusi

TEST\_GNAC3YKW2JA2002697

Summary:

cusExRef = g\_individu.refext = cusi.refext

## cusName

AND (? IS NULL OR cusi.nom LIKE ?) " + //-- 'cusName'

## casRef

AND (? IS NULL OR elem.refdoss LIKE ?) " + //-- 'casRef'

t\_elements elem

## msgBoxDirIn

" AND (? IS NULL OR msg.encodeur LIKE ?) " + //-- 'msgBoxDirIn'

msg.encodeur msgTo " +

g\_information msg " +

Summary:

msgBoxDirIn = g\_information.encodeur = msgTo = msg.encodeur

## msgBoxDirOut

AND (? IS NULL OR msg.refemetteur LIKE ?) " + //-- 'msgBoxDirOut'

msg.refemetteur msgFrom " +

## msgFromDat

AND (? IS NULL OR msg.dtsaisie\_dt >= to\_date(?, ?)) " + //-- 'msgFromDat'

## msgSearchBy

## msgUnread

AND (? IS NULL OR nvl(msg.typedoc, ?) = ?) " + //-- 'msgUnread'

## 2. msgRefInfo

msgRefInfo = g\_information.refinfo

## 3. casExRef

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| external case reference of the involved party | Case reference perceived in the system of the involved party | reference du dossier chez l'intervenant | Référence du dossier dans le système amont. | T\_INTERVENANTS.REFDOSSEXT | Number (10) |  |

**casExRef = t\_intervenants.refdossext**

## 4. msgDat

**msgDat = g\_information.dtsaisie\_dt**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Message date | Date of the message | Date message | Date à laquelle le message a été envoyé | G\_INFORMATION.DTSAISIE\_DT | Date |  | e\_vimes |

## 5. msgFrom

**msgFrom = g\_information.refemetteur**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sender | Message sender | Emmeteur | Emmeteur du message | G\_INFORMATION.REFEMETTEUR | Characters (20) |

Diagram:

http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel\_Standard\_MCD\_MPD\_files/Mult10648.htm#1

## 6. msgTo ?

## 7. Subject

**msgSubject = g\_information.libelinfo**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Subject | Display of message subject | Sujet | Indique le sujet du message | G\_INFORMATION.LIBELINFO | Characters (20) |  |

# 4. Meeting with Hoang about Column – Mapping – Java Object

\*\*\* Hoang Van Dang is online at 2:09 PM

\*\*\* Hoang Van Dang is online at 2:10 PM

(14:15) Hoang Van Dang: http://cxtsbg2/MCD/search-all.html

(14:30) Hoang Van Dang: \* g\_dossier: case: ho so/contract:

FPT: nha em: mang internet: case: g\_dossier: refdoss,

VCB: goole: vay tien: debtor case: iMX CODix

COdix - VCB: client case: g123

COdix google: debtor case: g\_dossier.

\* VCB, Google: g\_individu: name, modbile, asddress. moraphy: "L", Thuat: "P"

\* Account: vcb/1234: login, password: g\_personel

\* t\_intervenants: refdoss = g123, refinidivu = vcb123,

\* g\_information: message: refelem

refindividu, refdoss ...

(14:41) Hoang Van Dang: ##############

(14:41) Hoang Van Dang: SELECT \* FROM g\_information;

SELECT t\_intervenants.refdossext

FROM t\_intervenants;

SELECT gi.refinfo msgRefInfo

, ti.refdossext casExRef

FROM g\_information gi

, t\_intervenants ti

WHERE 1 = 1

--AND gi.abc = ti.xyz

;

SELECT gi.refinfo msgRefInfo

, gi.dtsaisie\_dt msgDat

-- more

, gi.libelinfo title

, gi.libreinfo "content"

FROM g\_information gi

WHERE 1 = 1

--AND gi.abc = ti.xyz

--AND refinfo = 'A4000043'

;

SELECT \*

FROM g\_information gi

, g\_indivifu

WHERE 1 = 1

--AND gi.abc = ti.xyz

AND refinfo = 'A4000043'

# Message – G\_INFORMATION

message là G\_INFORMATION

## Relation:

<http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15892.htm>

## T\_ELEMENTS.REFELEM=G\_INFORMATION.REFINFO

Evidence: <http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15072.htm>

|  |  |  |
| --- | --- | --- |
| [G\_INFORMATION](http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult11537.htm#9071) | [G\_INFORMATION](http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult11537.htm#9071) | Table of all the information (t\_elements.typeelem='in') of cases |

## T\_ELEMENTS.REFDOSS=G\_DOSSIER.REFDOSS

Evidence:

<http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15071.htm>

## T\_INTERVENANTS.REFDOSS=G\_DOSSIER.REFDOSS

<http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15206.htm>

## [T\_INTERVENANTS.REFDOSS=G\_DOSSIER.REFDOSS](http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15234.htm#38637)

<http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15234.htm#38637>

## T\_INTERVENANTS.REFINDIVIDU=G\_INDIVIDU.REFINDIVIDU

<http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult15235.htm#38640>

# MessageResponse

# RELATION

T\_ELEMENTS và T\_INTERVENANTS:

Hiện tại ở message thì sử dụng REFDOSS

Ngoài ra có các column cùng tên như sau:

REFEXT

CREATEUR

DT\_MAJ\_DT

IMX\_UN\_ID

DW\_TIMESTAMP

DW\_ACTION

DW\_USER

REFDOSS

REFELEMFI

MONTANT

NOM

# Example

1. MessagesController.listMessages

2. MessagesService.getMessages

3. MessagesDAO.getMessages(request)

4. MessagesDAO.searchMessages(request)

5. MessagesDAO.loadMessagesDetail(request)

# 5. First review with Hoang

\_ test data compare to molo

\_ write test scenarios

\_ json doc

\_ run messages project ok

run clean, compile, package, install ok, unit test (messageTest)

\_ Artifactory

<http://artifactory.codixfr.private/artifactory/webapp/login.html?1>

other link:

<http://lemon:6002/soa/imxlib/frameworks/springboot_ws/>

[http://molo:22212/ecom/jsondoc-ui.html?url=/ecom/jsondoc#](http://molo:22212/ecom/jsondoc-ui.html?url=/ecom/jsondoc)

# 6. Jsondoc Api

Jsondoc là api giao diện open source có thể apply cho spring boot.

Tuy nhiên ở Codix tự config lại.

<http://jsondoc.org/how-to-spring-boot.html>

# 7. Sql cũ

String sql = "" +

" SELECT elem.refdoss casRef " +

" , msg.refinfo msgRefInfo " +

" , cusi.refext cusExRef " +

" , cusi.nom creditorName " +

" , dbi.nom dbName " + ? cái này với cusi.nom có vấn đề

" , msg.dtsaisie\_dt msgDat " +

" , msg.refemetteur msgFrom " +

" , msg.encodeur msgTo " +

" , msg.libelinfo msgSubject " +

" , msg.typedoc isRead " + của mình là msgUnread

" , msg.fg\_urgent isUrgent " +

" , msg.fg\_important isImportant " +

" , msg.str\_10\_1 isReplyReq " +

" , msg.typemetteur isAttachment " +

" FROM g\_information msg " +

" , t\_elements elem "

" , t\_intervenants customer “

" , g\_individu cusi " +

" , t\_intervenants debtor " +

" , g\_individu dbi " +

" WHERE 1 = 1 " + //standard selection

" AND (? IS NULL OR cusi.nom LIKE ? " + //-- 'cusName' - request.getCusName(),request.getCusName()

" AND (? IS NULL OR cusi.refext LIKE ?)" + //-- 'cusExRef' request.getCusExRef(),request.getCusExRef()

" AND (?IS NULL OR elem.refdoss LIKE ?" + //-- 'casRef' request.getCasRef(),request.getCasRef()

" AND (? IS NULL OR msg.encodeur LIKE ?) " + //-- 'msgBoxDirIn', request.getMsgBoxDirIn(), request.getMsgBoxDirIn()

" AND (? IS NULL OR msg.refemetteur LIKE ?) " + //-- 'msgBoxDirOut'

request.getMsgBoxDirOut(), request.getMsgBoxDirOut()

" AND (? IS NULL OR msg.dtsaisie\_dt >= to\_date(?, ?)) " + //-- 'msgFromDat'

request.getMsgFromDat()

request.getMsgFromDat(),

"YYYY-MM-DD"

" AND (? IS NULL OR msg.dtsaisie\_dt < to\_date(?, ?) + 1) " + //-- 'msgToDat'

request.getMsgToDat(), request.getMsgToDat(), "YYYY-MM-DD"

" AND (? IS NULL OR nvl(msg.typedoc, ?) = ?) " + //-- 'msgUnread'

request.getMsgUnread(), "N", request.getMsgUnread()

" AND 1 = 1 " + //-- 'msgSearchBy' & 'msgFilter'

" AND (? IS NULL OR ((? = ? AND msg.refemetteur LIKE ?) " + //from

request.getMsgSearchBy()

"from", request.getMsgSearchBy(), request.getMsgFilter()

" OR (? = ? AND msg.encodeur LIKE ?) " + //to

"to", request.getMsgSearchBy(), request.getMsgFilter()

" OR (? = ? AND msg.libelinfo LIKE ?) " + //subject

"subject", request.getMsgSearchBy(), request.getMsgFilter()

" OR (? = ? AND ( elem.refdoss LIKE ? " + //case

" OR msg.refext2 LIKE ?)) " +

"case", request.getMsgSearchBy(), request.getMsgFilter(), request.getMsgFilter()

" OR (? = ? AND dbi.nom LIKE ?))) " + //debtor

"debtor", request.getMsgSearchBy(), request.getMsgFilter()

" AND 1 = 1 " + //combination section

" AND customer.reftype = ? " + //CL

"CL",

" AND customer.refindividu = cusi.refindividu " +

" AND elem.refdoss = customer.refdoss (+) " +

" AND 1 = 1 " +

" AND debtor.reftype = ? " + //DB

, "DB",

" AND debtor.refindividu = dbi.refindividu " +

" AND elem.refdoss = debtor.refdoss (+) " +

" AND 1 = 1 " +

" AND elem.typeelem = ? " + //ms

ELEM\_TYPE\_MESSAGE

" AND elem.refelem = msg.refinfo " +

" ORDER BY elem.refdoss, msg.dtsaisie\_dt DESC NULLS LAST ";

Object[] params = **new** Object[]{

//standard selection

, , ,

//msgSearchBy & filter section

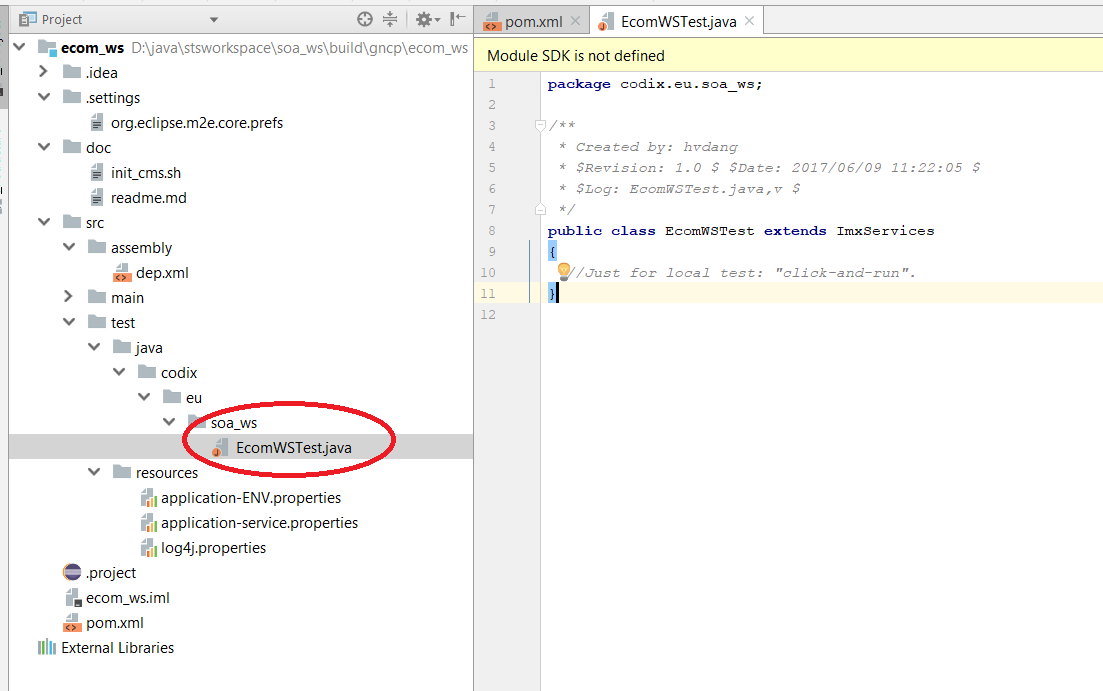
,

, ,

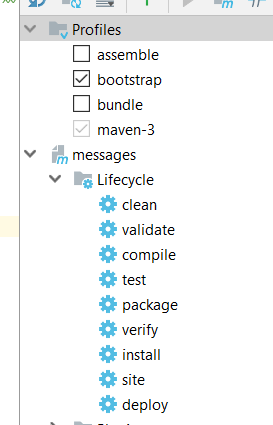
, , , //combination section

};

# 8. Third meeting a.Hoang:



hải xóa hết mấy cái dependencies trong project này, bỏ dependency của mình (list\_message) vào và chạy cái khoanh đỏ thành công



Deploy là đẩy file jar lên codix repository

Profile bundle làm được hiện tại, theo anh Hoàng thì assemble chưa làm được, cần tìm hiểu chỗ này

Phải bỏ mấy cái controller xuống phần test

Phải tách mấy cái config properties xuống phần test

# 9. Change shortcut IntelliJ

Ctrl+Alt+S

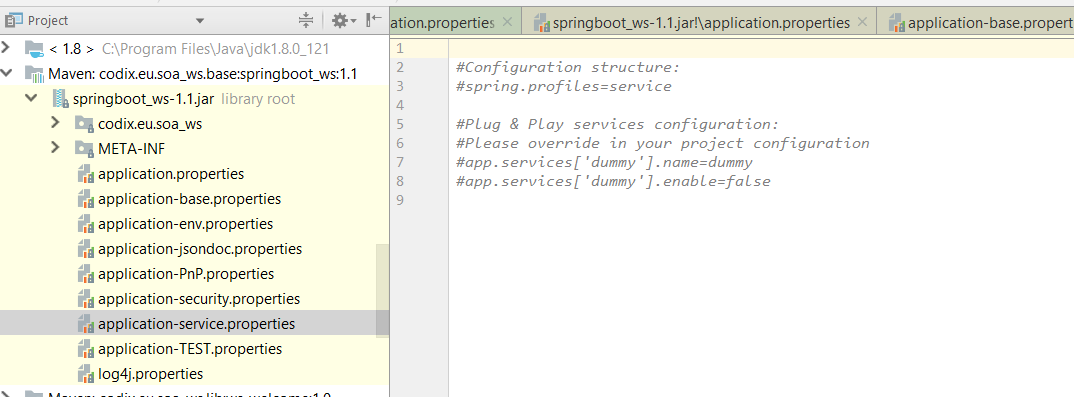
Right click and add shortcut key…

# 10. Deploy

Pass booj account for book server: Sofphia

Deploy khi connect bằng secureCrt thành công, vào thư mục của mình rồi gõ:

java –jar



/usr/java/jdk1.8.0\_121/bin/./java –jar list\_messages-1.0.5-SNAPSHOT.jar

/usr/java/jdk1.7.0\_80/bin/./java -jar list\_messages-1.0.5-SNAPSHOT.jar

# 11. Build 1 cục jar chung

<build>

<plugins>

<plugin>

<artifactId>maven-assembly-plugin</artifactId>

<configuration>

<archive>

<manifest>

<mainClass>fully.qualified.MainClass</mainClass>

</manifest>

</archive>

<descriptorRefs>

<descriptorRef>jar-with-dependencies</descriptorRef>

</descriptorRefs>

</configuration>

</plugin>

</plugins>

</build>

and you run it with

mvn clean compile assembly:single

# 12. Theo kiểu repackage của tung

<**build**>  
 <**plugins**>  
 <**plugin**>  
 <**groupId**>org.springframework.boot</**groupId**>  
 <**artifactId**>spring-boot-maven-plugin</**artifactId**>  
 <**version**>1.5.6.RELEASE</**version**>  
 <**configuration**>  
 <**mainClass**>codix.eu.soa\_ws.ImxServices</**mainClass**>  
 </**configuration**>  
 <**executions**>  
 <**execution**>  
 <**goals**>  
 <**goal**>repackage</**goal**>  
 </**goals**>  
 </**execution**>  
 </**executions**>  
 </**plugin**>  
 </**plugins**>  
</**build**>

# 13. execute trên linux:

Oftentimes, we use SSH to remote access into the server to run a Java program. The problem is, we can’t type anything After the Java program is executed like this :

$ java -jar example.jar

In addition, when the remote access session is expired or terminated, the executed Java program will be killed.

## **Solution**

**To fix it**, append a & symbol to the end of the command, it executes the Java program in the background, and continue until it finished.

$ java -jar example.jar &

If the above command get killed when you leave the SSH session, try to add nohup in front.

$ nohup java -jar example.jar &

# 14. group chat slack

<https://codix-wspace.slack.com/messages>

[tnthien@codix.eu](mailto:tnthien@codix.eu)

k\*\*un\*7\*

# 15. soa\_ws-clone

# 16. note commit

TTS KEY\*: ACPDEV-2119: Fix "cusInformMe", "cusPaymPlan" and "cusMailCopy"

FUNC CHANGES\*: No

+ 123

+ 345

TECH CHANGES\*: Fix "cusInformMe", "cusPaymPlan" and "cusMailCopy"

+ The boolean value in DB should be "O", "N" instead of 1/0, true/false.

# 17. CMS

<https://tervel.codixfr.private/wiki/index.php/Using_CMS_configuration_in_PAS_Team>

<https://sauron.imxbg/jira/secure/attachment/2625170/soa_ws_project.pptx>

list ra cac variable:

list ra cac variable:

$IMX\_SYSADM/cms/list\_variables

cat $IMX\_CLT/cms/rsp/instance.rsp

$IMX\_HOME/bin/install\_std\_pas\_module.sh $IMX\_HOME/tmp/ecom\_ws-1.6.8-SNAPSHOT-bin.zip ecom\_ws

netstat –tulnp | grep :11113

$IMX\_SYSADM/cms/resolve\_template

ecom\_ws status

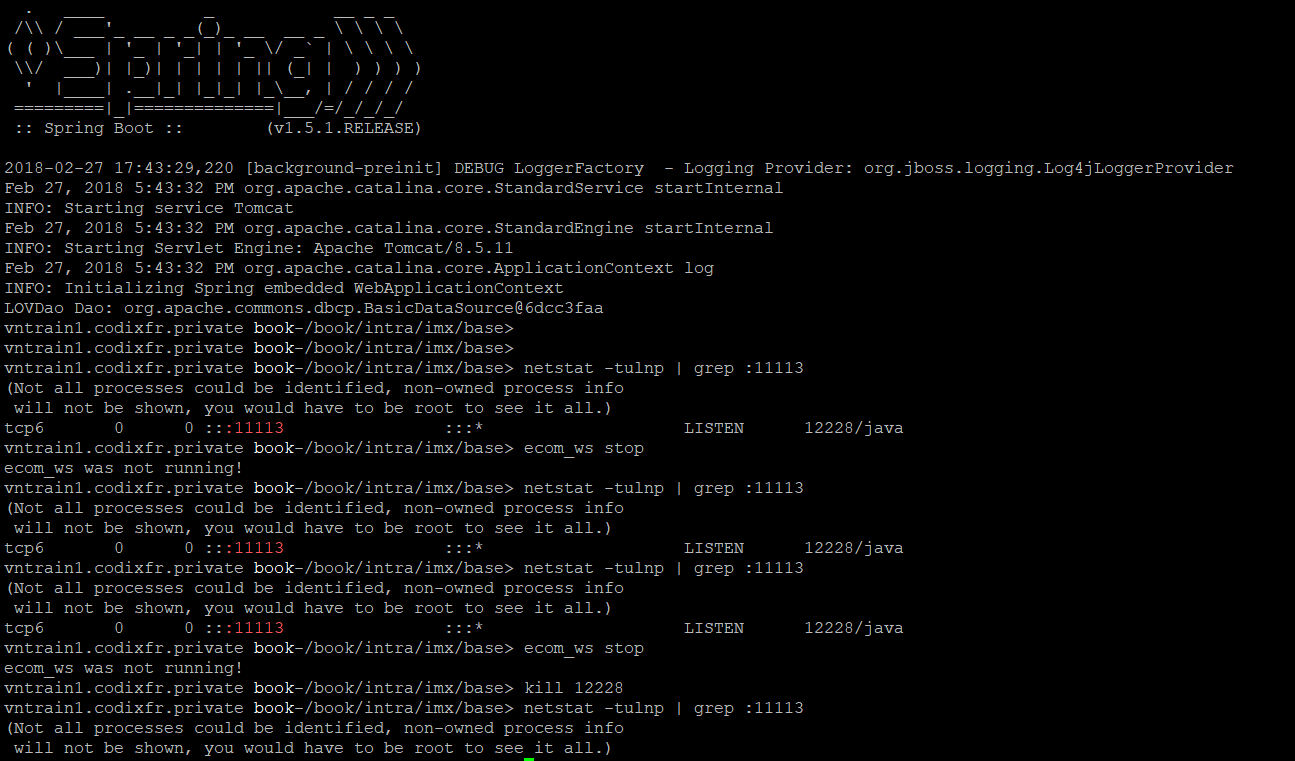
ecom\_ws start

$IMX\_SYSADM/cms/deploy\_config

ecom\_ws stop

neu cai ben tren khong chay:

kill 12228



# 18. user profile variable

%userprofile%

# 19. Repository for training tnthien

<http://lemon.codixfr.private:6002/soa/temp/training/tnthien/>

# 20. First task

FUP//ATRADIUS ICP - credit\_score\_wsc still running with Java 5

<https://sauron.imxbg/jira/browse/APFFUP-1650>

1. Check out

2. Check code

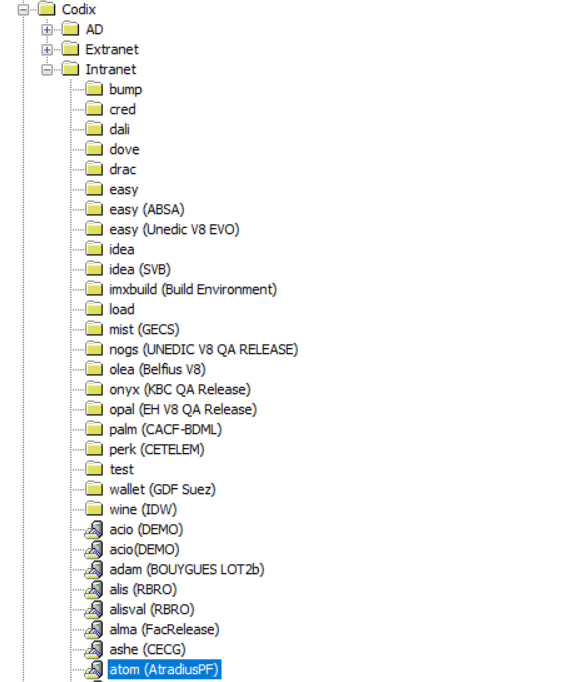
3. Update

4. Deploy

5. Test

6. Send PR

Server để test: atom



Wiki anh Loi gửi:

<https://new-wiki.imxbg/wiki/index.php/FTR_disp2imx>

credit\_score\_wsc stop

credit\_score\_wsc status

credit\_score\_wsc start

## Log:

/atom/intra/imx/interfaces/credit\_score\_wsc/log

## 20.1 Server atom

$IMX\_HOME = /atom/intra/imx/base

$IMX\_SYSADM = $IMX\_HOME/sysadm , cái này phải echo nó mới ra

$IMX\_INTERFACES = /atom/intra/imx/interfaces

$IMX\_CLT = /atom/intra/imx/imxclt

# 21. Check out cái credit\_score\_wsc

Browse cvs repository

prog\_j -> gnpf -> interfaces ->credit\_score\_ws

# 22. Machine access

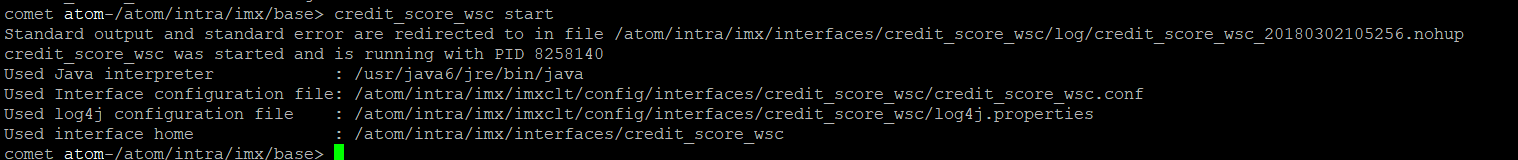
https://tervel.codixfr.private/wiki/index.php/Clients%60\_machines\_access#Atradius\_PF

*[[ -f $IMX\_CLT/config/interfaces/${interface\_name}/${interface\_name}.env ]] && . $IMX\_CLT/config/interfaces/${interface\_name}/${interface\_name}.env*

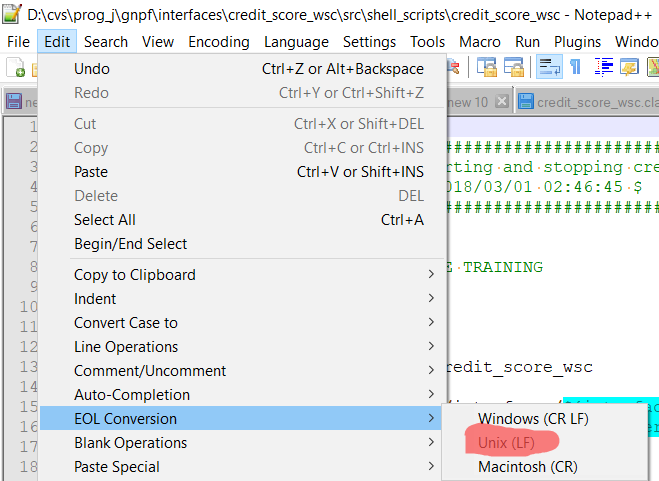
*JAVA\_CMD=${JAVA\_CMD:-/usr/java6\_64/jre/bin/java}*

And then create the proper CMS template for “$IMX\_CLT/config/interfaces/${interface\_name}/${interface\_name}.env” and set the variable with Java 6 64bit.

Chạy được hardcode:



# 23. : No such file or directory



# 24. Green light – chat với anh Loi

15:14) Thuat Thien Nguyen: send for GL là làm gì a?

(15:14) Loi Huu Mai: Green Light e

(15:14) Loi Huu Mai: GL là accept của PC

(15:15) Loi Huu Mai: để tạo PR

(15:15) Loi Huu Mai: em gửi PR tới PC

(15:15) Loi Huu Mai: PC accept GL

(15:15) Loi Huu Mai: thì mới deploy đc

(15:15) Loi Huu Mai: Green light là accept flag

(15:16) Thuat Thien Nguyen: vậy giờ e phải làm gì?

(15:16) Thuat Thien Nguyen: em thấy trên patch có chữ: waiting for green llight

(15:17) Loi Huu Mai: lấy cái link gửi cho con PC

(15:17) Loi Huu Mai: nói nó give GL

(15:18) Thuat Thien Nguyen: trong mail của em con PC là Nina Koshinska hả a?

(15:18) Loi Huu Mai: anh có thấy email của em đâu

(15:19) Thuat Thien Nguyen: trong cái mail Ivaylo Grebenarov gửi ak

(15:19) Loi Huu Mai: em lên wiki

(15:19) Thuat Thien Nguyen: à em thấy rồi

(15:19) Loi Huu Mai: tìm project information

(15:19) Loi Huu Mai:

ignored text

(15:20) Loi Huu Mai: lần sau hỏi là hỏi làm sao để biết ai là PC

(15:20) Loi Huu Mai: chứ hog có hỏi là PC là ai

(15:20) Loi Huu Mai:

(15:20) Thuat Thien Nguyen: dạ

(15:21) Loi Huu Mai: ok v e gửi nó đi

(15:21) Thuat Thien Nguyen: nội dung mail nói sao anh?

Can you help me to give GL?

(15:21) Thuat Thien Nguyen: Vậy thôi hả anh?

(15:22) Loi Huu Mai: ohm e

(15:22) Thuat Thien Nguyen: dạ I got it

(15:22) Thuat Thien Nguyen: thank a so much

(15:22) Loi Huu Mai: you are welcome

# 25. Second task

## Ctts:

<https://sauron.imxbg/jira/browse/KBCCFFUP-3831>

Info: <https://new-wiki.imxbg/wiki/index.php/FTR_imx2creq>

KBC là ONYX

Server test for dev:

gen$huis/password@BUSH:10130/BUSH

nơi tồn tại ftr\_imx2creq.sh của cả bush và nogs đều giống nhau:

/bush/intra/imx/base/src/ftr\_imx2creq.sh

nơi tồn tại ftr\_imx2creq của cả bush và nogs đều giống nhau:

/bush/intra/imx/base/src/ftr\_imx2creq

## Log file

View log không thấy được gì cả

/bush/intra/imx/interfaces/imx2creq/log

find . -name testfile.txt

## Thử tìm hiểu cái chạy được ftr\_imx2coda

Log: /bush/intra/imx/interfaces/imx2coda/log

Cái này trên bush vẫn có log

/nogs/intra/imx/interfaces/imx2coda/log

Nogs có log

## ftr\_scan2imx

/bush/intra/imx/interfaces/scan2imx/log

Bush có log

/nogs/intra/imx/interfaces/scan2imx/log

nogs có log

# 26. Meeting first day at codix Bul

Boris

Interface (CRS number):

\_ 1 result = EASY\_NBR

\_ n results

\_ 0 result

Fetch API

Easy\_proxy = NUGA

EASY\_NUMBER has 14 digits

ESTAB\_NUMBER has 19 digits

main has all fields

remove is always true

never remove is false (unsubscribe)

search api: only on internal (false) or external (true)

company never and ever involved party

Step for development:

1. validation

2. body

3. text

# 27. Third task

final String sql = "" +

"SELECT bankA.numiban iban\_number " +

" , gd.refhierarchie account\_product\_id " +

" , gd.devise account\_currency " +

" , gd.soldedb\_dos balance\_amount " +

" FROM g\_dossier gd " +

" , g\_individu gi " +

" , g\_domiciliation bankA " +

" , t\_intervenants ti " +

" WHERE gd.refhierarchie = ? " +

" AND bankA.numiban = ? " +

" AND gd.devise = ? " +

" AND bankA.refindividu = gi.refindividu " +

" AND ti.refdoss = gd.refdoss " +

" AND ti.refindividu = gi.refindividu " +

"";

Iban\_number cũ là g\_domiciliation.numiban

Start:

rer\_simulation start

iskar udal-/udal/intra/imx/base/tmp> rer\_simulation status

http://lemon:6002/soa/fiducre/assemblies/rer\_simulation/

## Relation

## G\_PIECE.REFDOSS=G\_DOSSIER.REFDOSS

<http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel_Standard_MCD_MPD_files/Mult14551.htm>

### **G\_PIECE.STR16=G\_INDIVIDU.REFINDIVIDU**

http://cxtsbg2/MCD/HTML%20iMX%20Standard%20Conceptual%20Model/MultiModel\_Standard\_MCD\_MPD\_files/Mult14579.htm

Comment:

TTS KEY\*: FIDDEV-601: update 2 fields "iban\_number" and "account\_product\_id"  
FUNC CHANGES\*: No  
TECH CHANGES\*: update 2 fields "iban\_number" and "account\_product\_id"  
+ Change "iban\_mumber" from table "g\_domiciliation" to "g\_piece"  
+ Change "account\_product\_id" from table "g\_dossier" to "g\_piece"

\_ plugin:

Prepare

Perform

Nếu không được thì clean, prepare lại cho tăng version, sau đó perform

Chú ý maven

Tạo cái patch copy file jar trên batch gì đó.

Process với assignee đúng người

# 99. Server

Địa chỉ lấy information server: http://backup2.codixfr.private/inventory/tnsnames.txt

Server nằm trong codix->intranet là server của mình, có thể test

Server của mình:

atom

# 100. Bonus

ls –ltr {file} : kiểm tra ngày cuối cùng chỉnh sửa

ls –ltr: kiểm tra có bao nhiêu file

## Phân biệt server mình và server khách hàng

Nằm trong codix intranet là của mình

Nằm trong client là của khách hàng

Hoặc lên security machine????

Search all trong intellij: ctrl+f7

Gợi ý doSomeShit(): alt+enter

mv $IMX\_HOME/tmp/ecom\_ws.classpath1 $IMX\_HOME/src/lib\_j/classpaths/ecom\_ws.classpath

mv $IMX\_HOME/tmp/imx2creq-1.4.jar $IMX\_HOME/src/lib\_j/imx2creq-1.4.jar