sudo subscription-manager register --username xanalogica --password BuildBetter2021 --auto-attach --force

sudo yum install wget

sudo systemctl stop firewalld

sudo swapoff -a

sudo vi /etc/fstab --> to permanently turn of SWAP (# /dev/mapper/rhel-swap )

file transfer in winscp

chmod -R 777

./common\_scripts\_docker\_rhel\_install.sh  -d /apps/docker -r pmg.parts.zeomega.org

systemctl status docker

cat /etc/docker

cat /etc/docker/demone.json

docker pull pmg.parts.zeomega.org:8082/rel/cqn-be:6.5.0

who moved my chees ?

wso2 =><https://zeconnect.zeomega.com/pages/viewpage.action?spaceKey=PMG&title=Jiva+6.5.1+Deployment+Artefacts>

Log In - ZeConnect

[Jiva 6.3 Walkthrough Recordings - Product Management Group - ZeConnect (zeomega.com)](https://zeconnect.zeomega.com/display/PMG/Jiva+6.3+Walkthrough+Recordings)

Log In - ZeConnect

<https://zeconnect.zeomega.com/display/IS/Client_Documents?preview=%2F67932392%2F67964197%2FWSO2+ESB+-+Frequently+Asked+Questions.pdf>

Log In - ZeConnect

   <epi:MEMBER\_ID>Ajith</epi:MEMBER\_ID>

         <epi:MEMBER\_ID\_TYPE\_CD>ELIG</epi:MEMBER\_ID\_TYPE\_CD>

<https://kodekloud.com/topic/demo-docker-commands/>

Online Docker Training Course for the Beginner | KodeKloud

KodeKloud offers online Docker training. Our courses help you learn the basics in Linux, networking, applications, building and releasing procedures. Enroll today!

login  to putty   
open windowscp connect to same db  
docker ps  
docker exec -it interface\_container sh  
export JIVACORE\_SOA\_CONFIG\_FILE=/apps/interface/files/config.ini  
export SRE\_SOA\_BUILD\_PATH=/apps/interface/

etl\_producer -c /apps/interface/files/config.ini -i medicalclaim  
ls

172.27.1.94 -- DEV server jiva/jiva

cat odbc.ini

[12-12-2022 11:23] Dilip Kumar Selvam

SET SRE\_SOA\_BUILD\_PATH=D:\jiva\_buildout\_6.6\jiva\_buildout\modules\interface\_build

star 1

[12-12-2022 11:23] Dilip Kumar Selvam

scripts\etl\_producer -c files/config.ini -i enterpriseuser

DEV66 - 172.27.7.15

172.27.1.94 -- DEV server jiva/jiva

l want some details ,our all clients in uat and prod

which EI (or) ESB version  using ?

which jiva\_build\_tag using ?

which wso2 security patch version using?

which  Ei artifact version using?

which EI artifact links using ?

which puppet Artifact LInks using ?

[HealthUnity Interop team - Britto - Documents - All Documents (sharepoint.com)](https://zeomega.sharepoint.com/sites/DeliveryTeam-Britto/Shared%20Documents/Forms/AllItems.aspx?OR=Teams%2DHL&CT=1677245585165&clickparams=eyJBcHBOYW1lIjoiVGVhbXMtRGVza3RvcCIsIkFwcFZlcnNpb24iOiIyNy8yMzAxMDEwMDkxMyIsIkhhc0ZlZGVyYXRlZFVzZXIiOmZhbHNlfQ%3D%3D&viewid=affc8621%2De039%2D44ba%2D8fd8%2D8333bf600415)

<https://zeconnect.zeomega.com/pages/viewpage.action?pageId=126715579>

<https://zeconnect.zeomega.com/pages/viewpage.action?pageId=126715579#ProductDocuments(OOB)-Real-TimeInterfacesModule>

Log In - ZeConnect

    #import pdb;

    #pdb.set\_trace()

n next line and c continue

1) Code table movement = table - table   
2) Cherry-pick = Assessment (6 tables ), templates, letters, UDF

JCT application : tables/rows from one DB to another DB  
  FROM JIVA  source : PBC 65 MASS env -  DB details  
  TO JIVA    target : PBC 65 UDEV env -  DB details

jmeter -n -t C:\Users\kdilip\Desktop\jmx\RealtimeDev66.jmx -l C:\Users\kdilip\Desktop\jmx\result.jtl -e -o C:\Users\kdilip\Desktop\jmx\html-report

jmeter -n -t C:\Users\kdilip\Desktop\final\_report\RealtimeDev66.jmx -l C:\Users\kdilip\Desktop\final\_report\finalresult.jtl

[jiva-eligibility-demographics\_20220920\_000002 (1).txt](https://zeomega-my.sharepoint.com/personal/kdilip_zeomega_com/Documents/Microsoft%20Teams%20Chat%20Files/jiva-eligibility-demographics_20220920_000002%20(1).txt)

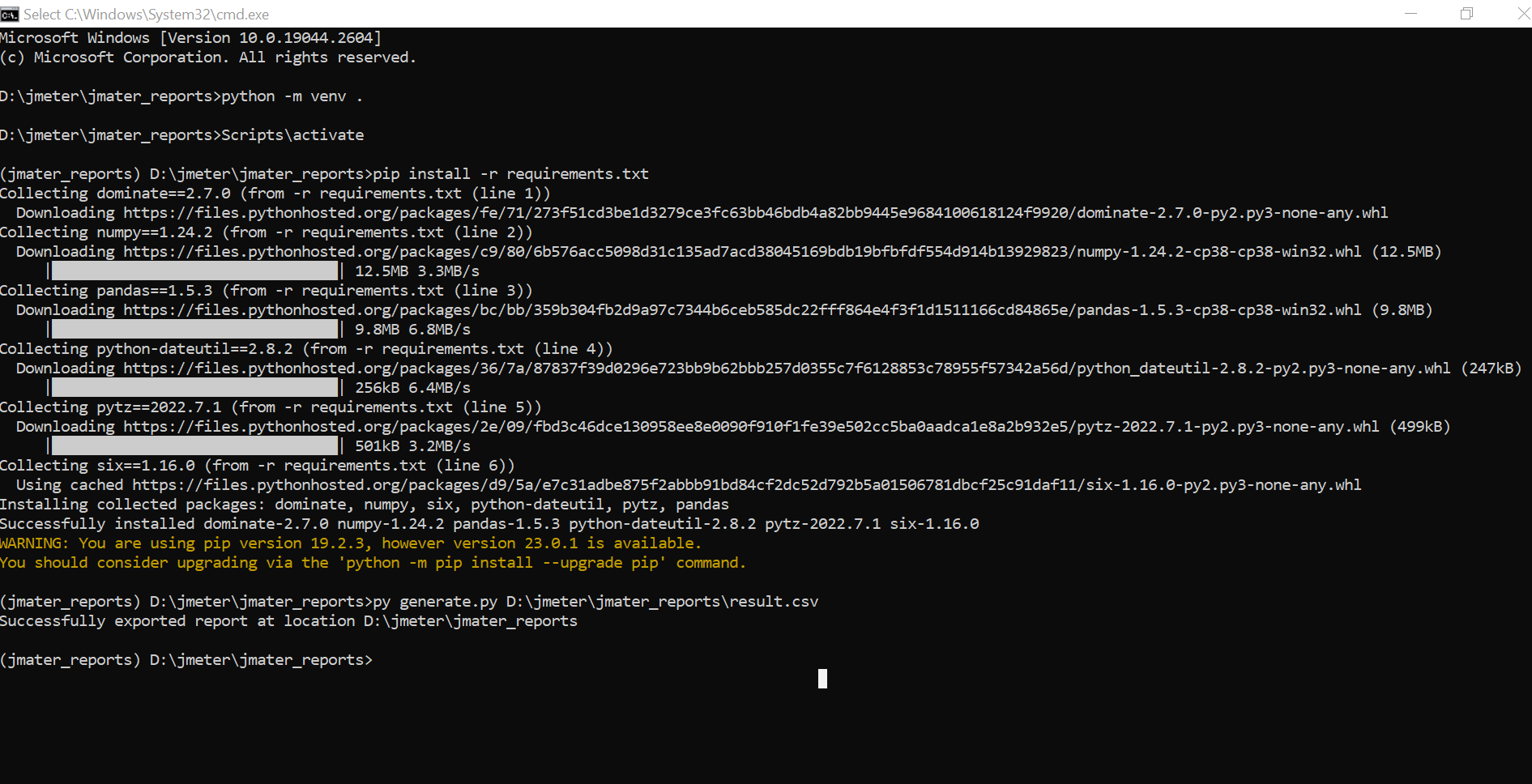
[jiva-eligibility-address\_20220920\_000002 (1).txt](https://zeomega-my.sharepoint.com/personal/kdilip_zeomega_com/Documents/Microsoft%20Teams%20Chat%20Files/jiva-eligibility-address_20220920_000002%20(1).txt)

[jiva-eligibility-phone\_20220920\_000002 (2).txt](https://zeomega-my.sharepoint.com/personal/kdilip_zeomega_com/Documents/Microsoft%20Teams%20Chat%20Files/jiva-eligibility-phone_20220920_000002%20(2).txt)

[jiva-eligibility-coverage\_20220920\_000002 (1).txt](https://zeomega-my.sharepoint.com/personal/kdilip_zeomega_com/Documents/Microsoft%20Teams%20Chat%20Files/jiva-eligibility-coverage_20220920_000002%20(1).txt)

[jiva-eligibility-member-notes\_20220920\_000002 (2).txt](https://zeomega-my.sharepoint.com/personal/kdilip_zeomega_com/Documents/Microsoft%20Teams%20Chat%20Files/jiva-eligibility-member-notes_20220920_000002%20(2).txt)

jmeter -g <log file> -o <Path to output folder>



and at.ace\_type\_idn = 9

**overriding -> replacing it with other information**.

**overwrite  ->  replace it with a different one**

C:\Users\kdilip\eclipse-workspace\.metadata\.plugins\org.eclipse.wst.server.core\tmp0\wtpwebapps\jivaconfig-gui\WEB-INF\lib

<https://stackoverflow.com/questions/862391/how-to-pass-the-d-system-properties-while-testing-on-eclipse>

How to pass the -D System properties while testing on Eclipse?

I am developing on Eclipse on Windows and Code gets deployed on Unix. I am fetching the system property values using System.getProperty("key") ... How do I pass this in Eclipse so that I do not hav...

C:\Users\kdilip\eclipse-workspace\.metadata\.plugins\org.eclipse.wst.server.core\tmp1\wtpwebapps\jivaconfig-gui\WEB-INF\lib

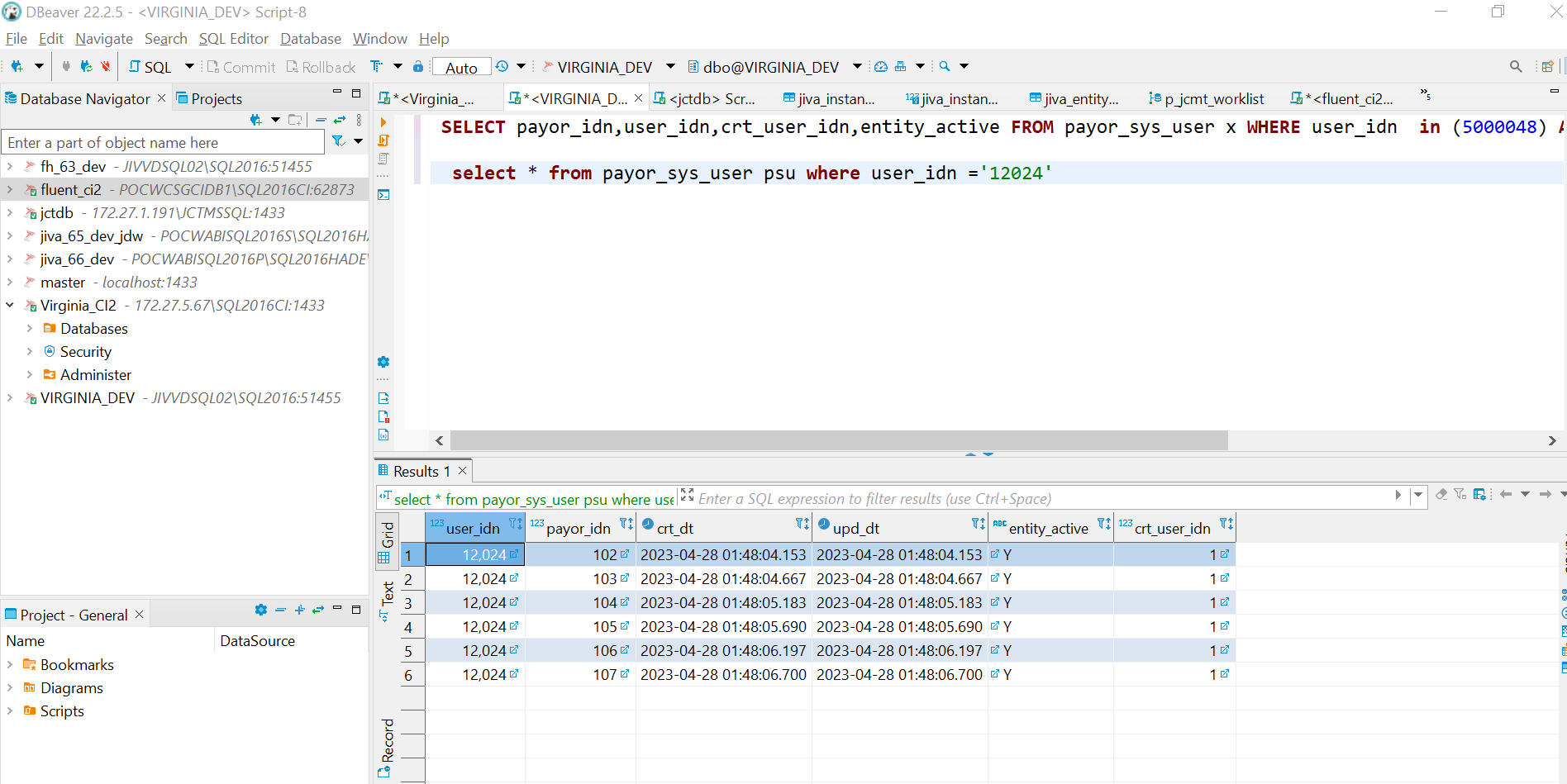
<https://nexus.zeomega.org/repository/wso2-nexus/org/slf4j/jcl-over-slf4j/1.7.7/jcl-over-slf4j-1.7.7.jar>

<https://nexus.zeomega.org/repository/wso2-nexus/log4j/log4j/1.2.17/log4j-1.2.17.jar>

org.apache.logging.log4j =>log4j-api.2.17.1  
org.apache.logging.log4j =>log4j-core.2.17.1  
org.apache.logging.log4j =>log4j-1.2-api.2.17.1  
org.apache.logging.log4j =>log4j-slf4j-impl.2.17.1

<Context docBase="jivaconfig-gui" path="/jivaconfig" reloadable="true" source="org.eclipse.jst.jee.server:jivaconfig-gui"/>

<http://172.27.1.59:8000/jivaconfig/app/#/login>



<http://jivaapp.zeomega.org/view/jct/job/jiva_configurator_tool_build/224/artifact/jivaconfig/gui/target/jivaconfig-gui-2.0.0-SNAPSHOT.war>

<http://jivaapp.zeomega.org/view/jct/job/jct_db_resource_update/186/artifact/jivaconfig/datamodel/target/jivaconfig-datamodel-2.0.0-SNAPSHOT.jar>

 JCT 63 DB details: ConnectionUrl=POCWPAERJ63JCT  
  
database=JCMT\_QA  
  
user=jct\_qa\_user  
  
passwd=jct\_qa\_user

[HealthUnity Interop team - Britto - Documents - All Documents (sharepoint.com)](https://zeomega.sharepoint.com/sites/DeliveryTeam-Britto/Shared%20Documents/Forms/AllItems.aspx)

<https://jivaapp.zeomega.org/view/puppet/view/puppet_6.5/job/mass_jiva_api_65_puppet_buildset_creator/lastSuccessfulBuild/artifact/mass_jiva_api-6.5.5-r1-76-install.tar.gz>

<https://jivaapp.zeomega.org/view/puppet/view/puppet_6.5/job/mass_jiva_api_65_puppet_buildset_creator/73/artifact/mass_jiva_api-6.5.5-r1-73-install.tar.gz>

D:\JivaCommon\Python27\python.exe api\_configure.py -c config\_jiva66bmisanity\_com.ini

<https://jivaapp.zeomega.org/view/puppet/view/puppet_6.5/job/mass_jiva_api_65_puppet_buildset_creator/78/artifact/mass_jiva_api-6.6-r1-78-install.tar.gz>

select user\_idn, entity\_idn from sys\_user WITH(NOLOCK) where sys\_user\_id =?

select user\_idn, entity\_idn from sys\_user WITH(NOLOCK) where sys\_user\_type in (USERWORKLIST, MDWORKLIST, WORKLIST,MDUSERWORKLIST) and sys\_user\_id =?

[Files · v6.5.12.winpy3 · zeomega / jiva\_buildout · GitLab](https://git.zeomega.com/zeomega/jiva_buildout/-/tree/v6.5.12.winpy3)

Hi britto i will take up unit test ,i will try to increase unit testcase coverage and understand workflow from end to end

.prepareStatement("select sys\_user\_type,user\_idn, entity\_idn from sys\_user WITH(NOLOCK) where sys\_user\_type in ('USERWORKLIST','MDWORKLIST','WORKLIST','MDUSERWORKLIST') and sys\_user\_id =?");

<https://git.zeomega.com/zeomega/jiva_wso2_apim/-/tree/jiva_rel_4.0/db_scripts>

C:\windows\system32\drivers\etc

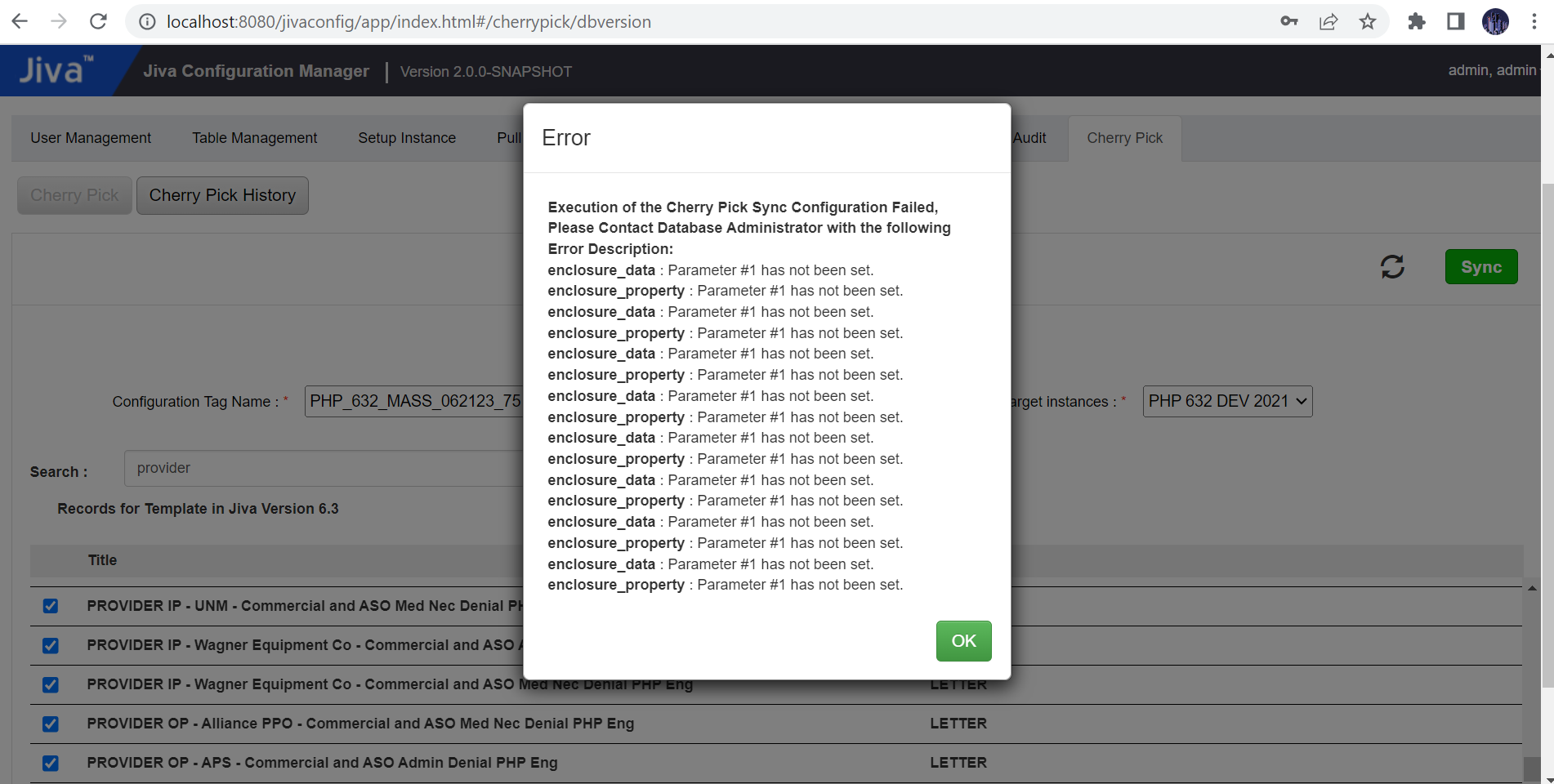
<https://git.zeomega.com/zeomega/Jiva_Configurator_tool/-/merge_requests/389/commits>

<https://jivaapp.zeomega.org/view/jct/job/jct_db_resource_update_release/lastSuccessfulBuild/artifact/jivaconfig/datamodel/target/jivaconfig-datamodel-1.7.jar>

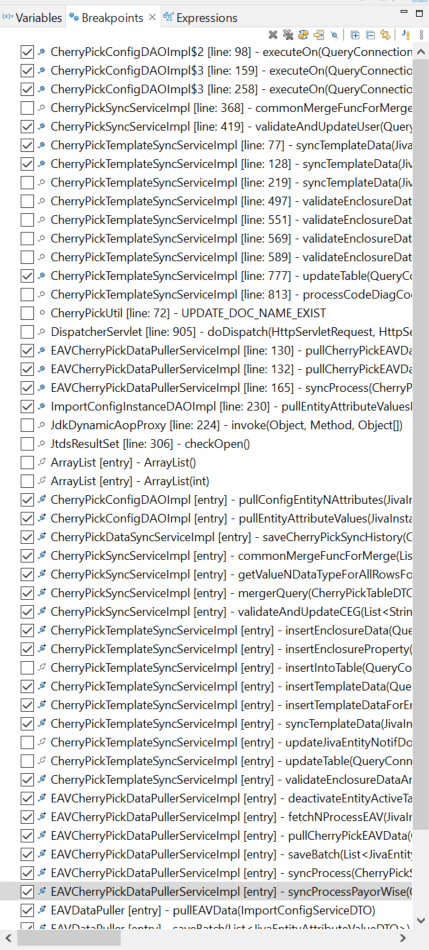
<https://jivaapp.zeomega.org/view/jct/job/jiva_configurator_tool_release/lastSuccessfulBuild/artifact/jivaconfig/gui/target/jivaconfig-gui-1.7.war>

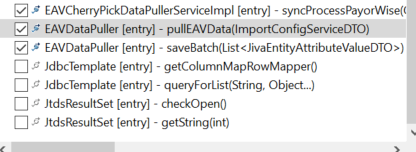
SET MSSQL\_DSN\_NAME="jiva\_65\_dev"  
SET MSSQL\_DSN\_UID="jiva\_65\_dev\_user"  
SET MSSQL\_DSN\_PWD="J!v@\_6s\_d@v\_us@r"  
SET ODBCSYSINI="/etc/"

py.test --dbkey=jiva\_65\_dev -vvv src/jiva.prv/tests --cov=src/jiva.prv/jiva/ --cov-report=html:reports/prv/coverage --junitxml=reports/prv/report.xml --pythonwarnings=ignore



<jdbc.readwrite.url>jdbc:jtds:sqlserver://POCWCSGCIDB2/JCT\_CSG;instance=SQL2016CI;useLOBs=false</jdbc.readwrite.url>





zeomega#99

glpat-bQ\_cA9zSz\_kJyw7XGk9B

<https://github.com/NikitasGithub/DevOpsClassCodes>

GitHub - NikitasGithub/DevOpsClassCodes

Contribute to NikitasGithub/DevOpsClassCodes development by creating an account on GitHub.

Dhudson.plugins.sshslaves.verifiers.KnownHostsFileKeyVerificationStrategy.known\_hosts\_file=C:\Users\kdilip\.ssh

tar -xvf jdk-11.0.20\_linux-x64\_bin.tar.gz

export JAVA\_HOME=/usr/jdk\_path

export JAVA\_HOME=/usr/jdk-11.0.20

export PATH=$JAVA\_HOME/bin:$PATH

sh 'wget [https://jivaapp.zeomega.org/view/puppet/view/puppet\_6.5/job/mass\_jiva\_api\_65\_puppet\_buildset\_creator/lastSuccessfulBuild/artifact/mass\_jiva\_api-6.5.16-r1-99-install.tar.gz'](https://jivaapp.zeomega.org/view/puppet/view/puppet_6.5/job/mass_jiva_api_65_puppet_buildset_creator/lastSuccessfulBuild/artifact/mass_jiva_api-6.5.16-r1-99-install.tar.gz%27)

<https://jivaapp.zeomega.org/view/puppet/view/puppet_6.5/job/mass_jiva_api_65_puppet_buildset_creator/99/artifact/mass_jiva_api-6.5.16-r1-99-install.tar.gz> --no-check-certificate

mkdir one-click

cd one-click/

Download the latest dot jenkins from the package server    (using wget)    (<https://packages1.zeomega.org/jenkins/dot->\*)

tar -xvf <dot\_jenkins\_tar>

ls

ls –a

mkdir -p var/logs

mkdir tmp

which java (java should be installed)

wget <https://pkgadmin:pypize@packages.zeomega.org/jenkins/jenkins.war> --no-check-certificate

export JENKINS\_HOME=/home/jiva/one-click/.jenkins

When we use export, it will be available in the terminal only

/usr/bin/java -Djava.awt.headless=true -Djava.io.tmpdir=/home/jiva/one-click/tmp -jar /home/jiva/one-click/jenkins.war --httpPort=8888  --logfile=/home/jiva/one-click/var/logs/jenkins.log --daemon

where /usr/bin/java -----> which java

/home/janisha/one-click/tmp    ------> tmp folder path

/home/janisha/one-click/jenkins.war   ----> jenkins war path

8888 -----> any port on local for jenkins ui

/home/janisha/one-click/var/logs/jenkins.log   ---> log file path, here jenkins.log is gettiing saved

/usr/bin/java -Djava.awt.headless=true -Djava.io.tmpdir=/home/jiva/one-click-poc/tmp -jar /home/jiva/one-click-poc/jenkins.war --httpPort="9000" --logfile=/home/jiva/one-click-poc/var/logs/jenkins.log --daemon

 cd /apps/zeomega/jiva\_puppet  
cp mass\_655\_api\_postmedication/client\_build/hieradata/client.yaml ${Env\_name}/client\_build/hieradata/client.yaml  
cp mass\_655\_api\_postmedication/client\_build/hieradata/secret.yaml ${Env\_name}/client\_build/hieradata/secret.yaml  
cp mass\_655\_api\_postmedication/client\_build/manifests/site.pp ${Env\_name}/client\_build//manifests/site.pp

FILE\_PATH="/apps/zeomega/src/file2.txt"  
FIRST\_LINE=$(head -n 1 "$FILE\_PATH")  
echo "First Line: $FIRST\_LINE"

C:\ProgramData\Jenkins\.jenkins\jobs\demotest\builds\41

cd /apps/zeomega/jiva\_puppet  
ls  
#!/bin/bash

# Set the job number and authentication credentials  
job\_number=63  
username=kdilip  
password=zeomega#99

# Construct the Jenkins job console URL  
jenkins\_host=172.27.7.150  
jenkins\_port=8080  
job\_console\_url="http://${jenkins\_host}:${jenkins\_port}/job/demotest/${job\_number}/consoleText"

# Output file name and location  
output\_file="$HOME/console\_output.txt"

# Download the console output and save it to a file  
curl -u "${username}:${password}" "$job\_console\_url" -o "$output\_file"

# Check if the download was successful  
if [ $? -eq 0 ]; then  
    echo "Console output saved to $output\_file"  
    cat "$output\_file"  
else  
    echo "Failed to download console output"  
fi

scp -i /home/jiva/.ssh/known\_hosts -r kdilip@172.27.5.40:/apps/zeomega/jiva\_puppet/file2.txt D:\console\_output.txt

powershell -ExecutionPolicy Unrestricted -Command "Get-ChildItem -Path 'D:\'"

what changes he did in post installation script to get the wso2 APIM latest patches..

and bring that changes from CMSI to JIVA module..

Documentation for without creating tenant and using Default user or admin user:

1) turn off the tenant part in client .yaml.file   
  
             post\_deployment\_actions\_required\_tenants\_list: "None"  
  
2) admin registry i need to turn on the   
           admin\_user\_registry\_jiva\_mobilityuser: "yes"  
           admin\_user\_registry\_jiva\_apiuser: "yes"   
           jiva\_apiuser\_application: "yes"  
           jiva\_mobilityuser\_application: "yes"  
  
3) In server open the puppet agent command line in adminstration mode and run the puppet agent to create the apis in 172.27.7.154 server.      
  
           puppet agent -t --environment mass\_66\_api\_Defaultuser

        puppetserver ca list --all | grep lptw-kdilip.palyam.zeomega.loc  
  
        puppetserver ca sign --certname lptw-kdilip.palyam.zeomega.loc

puppet agent -t --environment mass\_66\_api\_Defaultuser -noop

[Parameters [Jenkins] (zeomega.org)](https://jivaapp.zeomega.org/view/puppet/view/puppet_6.5/job/mass_jiva_api_65_puppet_buildset_creator/107/parameters/)

9789

auth = False  
user = devbox@zeomega.com  
password = Jiva@123  
from = devbox@zeomega.com  
to = mkuppuraj@zeomega.com  
server = vwmailserver.zeomega.com  
port = 25  
ttl = True  
sendemail = True  
critical\_errors = True  
email\_summary = True

/apps/jenkins/workspace/1.job

curl.exe -sO http://172.27.7.150:8080/jnlpJars/agent.jar  
java -jar agent.jar -jnlpUrl http://172.27.7.150:8080/computer/172%2E27%2E6%2E18/jenkins-agent.jnlp -secret e7b4d97680deb81eb47ab502ff19c81e997a21aee10cddf944e3caa73de8be32 -workDir "D:\jenkins"

<service>  
<id>jenkins</id>  
<name>Jenkins</name>  
<description>This service runs Jenkins continuous integration system.</description>  
<env name="JENKINS\_HOME" value="%BASE%" />  
<executable>java</executable>  
<arguments>-Xrs -Xmx256m -jar "%BASE%\jenkins.war" --httpPort=8080</arguments>  
<log mode="roll" />  
<onfailure action="restart" />  
</service>

 java -jar agent.jar -jnlpUrl <http://172.27.7.150:8080/computer/172%2E27%2E6%2E55/jenkins-agent.jnlp> -secret 930b61d7e19bbecfd60be0b032381dcdf5012d8c1ea213f392846983fa623c30 -workDir "D:\jenkins"

[Zeomega@2020](mailto:password=Zeomega@2020)

127.0.0.1:9447/carbon

[JCMT-892: Error while moving the worklists from MASS to UAT (!390) · Merge requests · zeomega / Jiva\_Configurator\_tool · GitLab](https://git.zeomega.com/zeomega/Jiva_Configurator_tool/-/merge_requests/390)

C:\wso2am-4.0.0-INT\bin>wso2update\_windows.exe -u momkar@zeomega.com -p Jiva@12345 -l 4.0.0.181

wso2update\_windows.exe -u momkar@zeomega.com -p Jiva@12345 -l 4.0.0.181

java -jar agent.jar -jnlpUrl <http://172.27.7.150:8080/computer/172%2E27%2E6%2E18/jenkins-agent.jnlp> -secret e7b4d97680deb81eb47ab502ff19c81e997a21aee10cddf944e3caa73de8be32 -workDir "D:\jenkins"

wso2update\_windows.exe create-update -s wso2am-4.0.0.60 -e wso2am-4.0.0.161 -u momkar@zeomega.com -p [Jiva@12345](mailto:Jiva@12345)

wso2update\_windows.exe create-update -s 60 -e 161 -u momkar@zeomega.com -p [Jiva@12345](mailto:Jiva@12345)

python api\_configure.py -c config.ini

[13:50] Dilip Kumar Selvam

$Username = ""  
$Password = ConvertTo-SecureString -String "" -AsPlainText -Force  
$Credential = New-Object System.Management.Automation.PSCredential -ArgumentList $Username,$Password

$SourcePath = "D:\test\test1.txt" # Local path to your script  
$DestinationPath = "D:\test1.txt"   # Remote path to copy the script

# Read the contents of the local file  
$FileContents = Get-Content -Path $SourcePath -Raw

Invoke-Command -ComputerName "pocwpmgdvcms" -ScriptBlock {  
    param($FileContents, $DestinationPath)  
    Set-Content -Path $DestinationPath -Value $FileContents -Force  
} -Credential $Credential -ArgumentList $FileContents, $DestinationPath -ErrorAction Stop

PS C:\Windows\system32> Invoke-Command -ComputerName "POCwpmgd65wso2" -ScriptBlock {param($FileContents, $DestinationPath)Set-Content -Path $DestinationPath -Value $FileContents -Force} -Credential $Credential -ArgumentList $FileContents, $DestinationPath -ErrorAction Stop

$diskSpaceThresholdGB = 2  # Change the threshold to 10 GB

$driveLetters = Get-WmiObject Win32\_LogicalDisk | Where-Object { $\_.DriveType -eq 3 } | Select-Object -ExpandProperty DeviceID

$lowSpaceDrives = @()  # Initialize an array to store drives with low space

$diskDetails = @()  
foreach ($driveLetter in $driveLetters) {  
    $drive = Get-WmiObject Win32\_LogicalDisk -Filter "DeviceID='$driveLetter'"  
    if ($drive) {  
        $totalSpace = [math]::Round($drive.Size / 1GB, 2)  
        $usedSpace = [math]::Round(($drive.Size - $drive.FreeSpace) / 1GB, 2)  
        $freeSpace = [math]::Round($drive.FreeSpace / 1GB, 2)  
        $diskDetails += "$driveLetter:: Total: ${totalSpace} GB," +  
                        "`n     Used: ${usedSpace} GB," +  
                        "`n     Free: ${freeSpace} GB"  
  
        if ($freeSpace -lt $diskSpaceThresholdGB) {  
            $lowSpaceDrives += "$driveLetter (${freeSpace} GB)"  
        }  
    }  
}

$servicesToCheck = "WSO2CARBON\_EI", "RabbitMQ\_5672", "WSO2CARBON\_API"  
$serviceStatus = @{}  
foreach ($service in $servicesToCheck) {  
    $status = (Get-Service -Name $service).Status  
    $serviceStatus[$service] = $status  
}

$healthStatus = ""  
$warningMessage = ""

if ($lowSpaceDrives.Count -gt 0) {  
    $warningMessage = "Warning! Low disk space detected on the following drive(s):`n$($lowSpaceDrives -join "`n")"  
}

$failedServices = $serviceStatus.GetEnumerator() | Where-Object { $\_.Value -ne 'Running' }

if ($failedServices.Count -gt 0) {  
    $failedServiceInfo = $failedServices | ForEach-Object { "$($\_.Key)   | $($\_.Value)" }  
    $failedServicesMessage = "Failed - Service(s) Not Running:`n$($failedServiceInfo -join "`n")"  
    $healthStatus = $failedServicesMessage  
} else {  
    $healthStatus = "Passed"  
}

$serviceStatusFormatted = $serviceStatus.GetEnumerator() | ForEach-Object { "$($\_.Key)   | $($\_.Value)" }

$report = @"  
Interop Team Server Monitoring Report

POC Server: 172.27.7.150, JIVA7B DEV Server

Disk Space Details  
$($diskDetails -join "`n")

$warningMessage

Service Status:  
$($serviceStatusFormatted -join "`n")

Healthcheck Status: $healthStatus  
"@

# Define email parameters  
$smtpServer = "vwmailserver.zeomega.com"  
$smtpPort = 25  
$smtpUsername = "devbox@zeomega.com"  
$smtpPassword = "Jiva@123"  
$sender = "devbox@zeomega.com"  
$recipient = "zehealthunity@zeomega.com"  
$subject = "Server Monitoring Report"  
$auth = "False"  
$ttl = "True"  
$sendemail = "True"  
$critical\_errors = "True"  
$email\_summary = "True"

# Create a secure string for the password  
$securePassword = ConvertTo-SecureString $smtpPassword -AsPlainText -Force

# Send the email  
Send-MailMessage -From $sender -To $recipient -Subject $subject -Body $report -SmtpServer $smtpServer -Port $smtpPort -Credential (New-Object System.Management.Automation.PSCredential($smtpUsername, $securePassword))

Write-Host "Email sent successfully!"

<https://zeconnect.zeomega.com/display/BCBSSC/Install>

<https://zeconnect.zeomega.com/display/buildout/WSO2+Installation>

java -jar agent.jar -jnlpUrl <http://172.27.7.150:8080/computer/172%2E27%2E6%2E18/jenkins-agent.jnlp> -secret e7b4d97680deb81eb47ab502ff19c81e997a21aee10cddf944e3caa73de8be32 -workDir "D:\jenkins"

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Udemy is an online learning and teaching marketplace with over 213,000 courses and 62 million students. Learn programming, marketing, data science and more.

### STDOUT

log4j.appender.stdout = org.apache.log4j.ConsoleAppender

log4j.appender.stdout.layout = org.apache.log4j.PatternLayout

log4j.appender.stdout.layout.ConversionPattern = %-5p - %-26.26c**{1}** - %m\n

log4j.appender.stdout.threshold = debug

### file appender

#log4j.appender.file = org.apache.log4j.FileAppender

##tomcat will resolve catalina.base below

#log4j.appender.file.File = ${catalina.base}/logs/configtool.log

#log4j.appender.file.Append = true

#log4j.appender.file.threshold = all

#log4j.appender.file.layout = org.apache.log4j.PatternLayout

#log4j.appender.file.layout.ConversionPattern = %d{ABSOLUTE} %5p %c{1}:%L [sessionId=%X{sessionId}] - %m%n

### Added Daily Rolling Appender to generate logs everyday

log4j.appender.file = org.apache.log4j.DailyRollingFileAppender

#tomcat will resolve catalina.base below

log4j.appender.file.File = ${catalina.base}/logs/configtool.log

log4j.appender.file.Append = true

log4j.appender.file.threshold = all

log4j.appender.file.DatePattern='.'yyyy-MM-dd

log4j.appender.file.layout = org.apache.log4j.PatternLayout

log4j.appender.file.layout.ConversionPattern = %d{ABSOLUTE} %5p %c**{1}**:%L [%X{USERNAME}%X{CONFIGTAG}] - %m%n

log4j.rootLogger = info,file,stdout

# Good for troubleshooting

log4j.logger.org.hibernate=ERROR

log4j.logger.com.zeomega.service=INFO

log4j.logger.com.zeomega.service.instancedao=INFO

# Log JDBC parameters

#log4j.logger.org.hibernate.type=ALL

D:\jenkins>java -jar jenkins-cli.jar -auth kdilip:zeomega#99 -s <http://172.27.7.150:8080/> install-plugin file-operations:113.vb\_9472a\_325a\_92  
Installing file-operations:113.vb\_9472a\_325a\_92 from update center

jiva\_dev => branch [JIVA7B-9862: Accommodate the post installation script changes to apply security patches (!227) · Merge requests · zeomega / jiva\_wso2\_apim · GitLab](https://git.zeomega.com/zeomega/jiva_wso2_apim/-/merge_requests/227)

Jiva\_rel => [JIVA7B-9862: Accommodate the post installation script changes to apply security patches (!228) · Merge requests · zeomega / jiva\_wso2\_apim · GitLab](https://git.zeomega.com/zeomega/jiva_wso2_apim/-/merge_requests/228)

943178666

app .diagram.net

docker-docs.ucllv.cu

achive of the old report.  
outline of the Email.  
include other components also.

<https://github.com/winsw/winsw/blob/v3/samples/jenkins.xml>=> jenkins agent run as a service service

\*\*/\*.zip

@echo off  
setlocal enabledelayedexpansion

set FILE\_PATH=D:\security\_scan\output.txt  
set FILE\_CONTENT=

for /f "delims=" %%i in ('type %FILE\_PATH%') do (  
    set "FILE\_CONTENT=!FILE\_CONTENT!%%i\n"  
)

echo %FILE\_CONTENT% > fileContent.txt

endlocal

@echo off  
setlocal enabledelayedexpansion

set FILE\_PATH=D:\security\_scan\output.txt  
set OUTPUT\_FILE=fileContent.txt  
set EXCLUDED\_KEYWORDS=Report Dependencies Vulnerable Vulnerabilities NVD VersionCheckOn kev.checked

if exist "%OUTPUT\_FILE%" del "%OUTPUT\_FILE%"

for /f "delims=" %%i in ('type %FILE\_PATH%') do (  
    set "LINE=%%i"  
    set "EXCLUDE\_LINE="  
    for %%k in (%EXCLUDED\_KEYWORDS%) do (  
        echo !LINE! | find /i "%%k" > nul && set "EXCLUDE\_LINE=1"  
    )  
    if not defined EXCLUDE\_LINE (  
        echo !LINE! >> "%OUTPUT\_FILE%"  
    )  
    echo !LINE!  
)

endlocal

# Set the file path  
$filePath = "D:\security\_scan\output.txt"

# Read the content from the file  
$fileContent = Get-Content -Path $filePath -Raw

# Replace "\n" with a new line character  
$fileContent = $fileContent -replace "\\n", "`r`n"

# Display the modified content  
Write-Host $fileContent

cd /d D:\jenkins

set "serviceName=%Scan\_Components%"

if /i "%serviceName%" equ "WSO2MI" (  
    powershell -File "D:\security\_scan\ServiceExecutablePathMI.ps1" -serviceName %serviceName%  
) else if /i "%serviceName%" equ "WSO2CARBON\_MI" (  
    powershell -File "D:\security\_scan\ServiceExecutablePathMI.ps1" -serviceName %serviceName%  
) else (  
    powershell -File "D:\security\_scan\ServiceExecutablePath.ps1" -serviceName %serviceName%  
)

 exec { "Starting wso2 API manager service after installs":  
           path => "${base\_dir}/yajsw-stable-11.03/bat;${javahome}/bin;${path}",  
           cwd => "${base\_dir}/yajsw-stable-11.03/bat",  
           environment => [ "JAVA\_HOME=${javahome}",  
                            "CARBON\_HOME=${wso2\_base\_dir}\\wso2am-${api\_ver\_no}",  
                          ],  
           command => "startService.bat",  
           require => [Exec["Wait to complete all the stopping process in API manager"],  
                         Wso2am::Make[$title],  
                        ],  
           timeout => 0,  
        }  
        exec { "Updating security\_patches":  
           path => "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs",  
           cwd => "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs",  
           command => "${python\_path}\python.exe patch\_update.py",  
           require => Exec["Starting wso2 API manager service after installs"],  
           timeout => 0,  
        }

require => [ $javaupdate ? {true => Exec["installing wso2 EI as a windows service after uninstall"],  
                     default => [Exec["Wait to complete all the stopping process in EI"],  
                     Wso2ei::Make[ $title ],]}],

file { "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs/update\_manager.py":  
          mode => "755",  
          content => template("wso2am/update\_manager.py.in"),  
          require => File["${drive}/${home\_directory}/${install\_dir}/ad\_${tenant\_domain}.xml"],  
       }  
       file { "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs/patch\_update.py":  
          mode => "755",  
          content => template("wso2am/patch\_update.py.in"),  
          require => File["${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs/update\_manager.py"],  
       }

exec { "Updating security\_patches":  
           path => "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs",  
           cwd => "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs",  
           command => "${python\_path}\python.exe patch\_update.py",  
           require => [Exec["Wait to complete all the stopping process in API manager"],  
                         Wso2am::Make[$title],  
                      ],  
           timeout => 0,  
        }

cd path\to\your\directory

set WSO2\_INSTALL\_PATH=D:\wso2am-4.0.0

python patch\_update.py

puppet parser validate /etc/puppetlabs/code/environments/mass\_66\_api\_apisecurity/jiva\_puppet/modules/wso2am/manifests/install.pp

exec { "Updating security\_patches":  
           path => "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs",  
           cwd => "${drive}/${home\_directory}/${install\_dir}/CreateTenantAndCMSIOAPIs",  
           command => "${python\_path}\\python.exe update\_manager.py",  
           environment => ["WSO2\_INSTALL\_PATH=${wso2\_install\_path}", "WSO2\_CONFIG\_FILE\_PATH=${wso2\_config\_file\_path}"],  
           require => [Exec["Wait to complete all the stopping process in API manager"],  
                      Wso2am::Make[$title],  
                      ],  
           timeout => 0,  
        }

exec { "Updating security\_patches":  
           path => "${drive}/${home\_directory}/${install\_dir}/wso2ei-${ei\_version\_no}",  
           cwd => "${drive}/${home\_directory}/${install\_dir}/wso2ei-${ei\_version\_no}",  
           command => "${python\_path}\python.exe update\_manager.py",  
           environment => ["WSO2\_INSTALL\_PATH=${wso2\_installpath}", "WSO2\_IP=${wso2ei\_ip}", "WSO2\_PORT=8280${read\_offsetvalue}"],  
           require => [ $javaupdate ? {true => Exec["installing wso2 EI as a windows service after uninstall"],  
                default => [Exec["Wait to complete all the stopping process in EI"],  
                Wso2ei::Make[ $title ],]}],  
           timeout => 0,  
         }

puppet parser validate /etc/puppetlabs/code/environments/mass\_65\_ei\_phpei1/jiva\_puppet/modules/wso2am/manifests/install.pp

wso2update\_windows.exe create-update -s 165 -e 181 -u zeo\_wso2\_subscription@zeomega.com -p [ZeoWso2@123](mailto:ZeoWso2@123)

orzXaP-GeR3v7UkWPKJI

[kdilipkumar@123](mailto:kdilipkumar@123)   => rancher password

[**Simplifying Kubernetes: Streamlining Secure App Deployment in DevSecOps**](https://developersummit.com/session/simplifying-kubernetes-streamlining-secure-app-deployment-in-devsecops)

[**An Architect's Approach to API Strategies**](https://developersummit.com/session/an-architects-approach-to-api-strategies)

[**The Kubernetes Sessions: Security**](https://developersummit.com/session/the-kubernetes-sessions-security)

Simplifying Kubernetes: Streamlining Secure App Deployment in DevSecOps

The journey through Kubernetes' complexities can often seem like navigating a maze. For developers, this involves not only creating containerized applicatio...

ET31R0059301Q

Get-WmiObject -Class Win32\_Product | Select-Object -Property Name, Version, InstallDate

[11:52 AM] Ajith Nirmal

   docker login 172.27.5.153:8082  
   admin / admin123

[11:53 AM] Ajith Nirmal

2) docker pull 172.27.5.153:8082/rabbitmq/rmq:3.8.7  
3) docker images (should be able to see the pulled rmq image)  
4)docker run -d --name rmq\_svc -p 5672:5672 -p 15672:15672 172.27.5.153:8082/rabbitmq/rmq:3.8.7  
5) <http://127.0.0.1:15672/#/> (jiva / Jiva@12345) (Should be able to access rabbit mq)

 Ann A.

D:\\JIVA\_66\\jiva\_buildout\\modules\\interface\_build\\files\\intrface.ini

$ git config --global user.name "John Doe"  
$ git config --global user.email [johndoe@example.com](mailto:johndoe@example.com)  
$ git config --list

<https://learn.udacity.com/my-programs?tab=Currently%2520Learning>

<https://techiescamp.com/courses/devops-tips/lessons/learn-networking-concepts-for-free/>

<https://learn.udacity.com/courses/ud256/lessons/5a6ddf10-29e2-4d97-a119-507e5a63273f/concepts/34b6f588-6edf-46cf-b1ca-aa6738c36a05>

<https://github.com/techiescamp?tab=repositories>

techiescamp - Repositories

Practical DevOps Learning Platform - Follow @techiescamp to get access to a learning path, DevOps IaaC code snippets, and DevOps tool Tutorial repositories - techiescamp

[Logica Sandbox Manager (logicahealth.org)](https://sandbox.logicahealth.org/dashboard)

Logica Sandbox Manager

docker cp ece15cd5e971adcaa18eecd37956bb65bb47c822eb3ec442eabd5084be6328f7:/home/wso2carbon/wso2mi-4.2.0/conf/deployment.toml /home/rke-admin

DOCKER\_BUILDKIT=1 docker build --no-cache --progress=plain -t wso2mi:1.3 --secret id=mysecret,src=.env .

echo "USERNAME='<subscription's\_username>'" > .envecho "PASSWORD='<subscription's\_password>'" >> .env

cd ..

ls

echo "USERNAME='<subscription's\_username>'" > .envecho "PASSWORD='<subscription's\_password>'" >> .env

Hi

I have updated all five mentioned Department KPI’s as “In-progress”.

Also, I have three individual KPI’s:

1. Learning python and contribute the unite test case: (In Progress)

I have moved this KPI to “In Progress” .

1. Work on any of the client tickets (PR or PD: (In progress)

Currently I have kept it in Not started status.

<https://www.educative.io/courses/learn-python-3-from-scratch?aff=KNLz>

Learn Python 3 from Scratch - AI-Powered Learning for Developers

This course focuses exclusively on teaching Python to beginners and demystifies procedural programming, grounding every new concept in the hands-on project they gradually build with the course. Yo...

docker tag 172.27.5.153:8082/rabbitmq/rmq:3.8.7 pmg.parts.zeomega.org:8082/rabbitmq/rmq\_svc:1.0  
docker push pmg.parts.zeomega.org:8082/rabbitmq/rmq\_svc:1.0  
docker login pmg.parts.zeomega.org:8082

docker tag  pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2mi:1.0

docker push pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2mi:1.0

docker pull pmg.parts.zeomega.org:8082/rel/wso2am41-post-installation-script:1.0

 curl -u admin:admin 172.27.16.69:8082/repository/zeomega-charts/ --upload-file micro-integrator-4.5.tgz

${version}/api

courses.edx.org

docker tag wso2am4.2.0:1.1 172.27.16.69:8082/v2/wso2/am/wso2am4.2.0:1.1

docker push 172.27.16.69:8082/v2/wso2/am/wso2am4.2.0:1.1

docker tag  pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2am:1.1

docker tag wso2am:1.1 pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2am:1.1

docker tag wso2am:1.1 pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2am:1.1

<https://github.com/xzasdc/sample>

xzasdc/sample

Contribute to xzasdc/sample development by creating an account on GitHub.

dilipbca99@gmail.com/kdilip@9

<https://medium.com/@areesmoon/installing-minikube-on-ubuntu-20-04-lts-focal-fossa-b10fad9d0511>

Installing Minikube on Ubuntu 20.04 LTS (Focal Fossa)

Overview

<https://medium.com/@mehmetodabashi/installing-argocd-on-minikube-and-deploying-a-test-application-caa68ec55fbf>

Installing ArgoCD on Minikube and deploying a test application

Argo CD is a tool that helps developers easily manage and deploy their applications on a Kubernetes cluster. It works by constantly…

<https://medium.com/@subhampradhan966/how-to-install-kubernetes-cluster-kubeadm-setup-on-ubuntu-22-04-step-by-step-guide-dfcf33253f5f>

How to Install Kubernetes Cluster (kubeadm Setup) on Ubuntu 24.04 LTS (Step-by-Step Guide)

This document provides a step-by-step guide to setting up a Kubernetes cluster using kubeadm on multiple nodes. Kubernetes is an…

kubectl port-forward svc/argocd-server -n argocd 8080:443 --address 0.0.0.0  
sudo firewall-cmd --zone=public --permanent --add-port=8080/tcp  
sudo firewall-cmd --reload

kubectl get secret argocd-initial-admin-secret -o jsonpath="{.data.password}" | base64 -d

nohup kubectl port-forward svc/argocd-server -n argocd 8080:443 --address 0.0.0.0 > port-forward.log 2>&1 &

dettach mode

docker tag wso2mi:1.0-ccb pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2mi:1.0-ccb

docker tag wso2mi:1.0-ccb pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2mi:1.0-ccb

docker push pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2mi:1.0-ccb

dilipselvam14@gmail.com/Kdilip@9

<https://console.cloud.google.com/welcome/new?project=vast-block-431710-d6&hl=en>

Google Cloud Platform

Google Cloud Platform lets you build, deploy, and scale applications, websites, and services on the same infrastructure as Google.

<https://www.classcentral.com/course/qwiklabs-29-66133>

Free Course: Kubernetes in Google Cloud from Google | Class Central

Kubernetes is the most popular container orchestration system, and Google Kubernetes Engine was designed specifically to support managed Kubernetes deployments in Google Cloud. In this advanced-lev...

<https://console.cloud.google.com/kubernetes/list/overview?hl=en&project=myproject-431711>

Google Cloud Platform

Google Cloud Platform lets you build, deploy, and scale applications, websites, and services on the same infrastructure as Google.

<https://www.cloudskillsboost.google/course_templates/2/video/490745>

Course introduction | Google Cloud Skills Boost

Qwiklabs provides real Google Cloud environments that help developers and IT professionals learn cloud platforms and software, such as Firebase, Kubernetes and more.

docker tag wso2mi:1.1-ccb pmg.parts.zeomega.org:8082/rel/wso2/jiva/wso2mi:1.1clear-ccb

helm install rancher rancher-stable/rancher --namespace cattle-system --set hostname=172.31.38.71.sslip.io --set bootstrapPassword=admin

<https://manage.wix.com/dashboard/a22edd80-2809-47fd-b44f-8215779c245a/setup?referralInfo=intro&businessTerm=Software+Startup&flow=main_intro_unified&ref=non_ai_setup>

Log In to Your Wix Account - Wix.com

Sign in to your Wix account to access the website editor and complete business solutions.

dilipbca99@gmail.com/Kdilip@99  grafana

[dilip@linkedin9](mailto:dilip@linkedin9)

ssh-keygen -t rsa -b 4096

<https://freedomain.one/Direct.sv?cmd=userDNSDone&refreshdns=Y&domainname=democluster.linkpc.net>

Get Free Domain Names - Register Custom Domains for Free

100% free and fully functional domain name for dynamic IPs, web sites, Emails, FTP servers, SSL. No obligation for any paid services

<https://github.com/Adityalodhi/CICD-PIPELINE>

GitHub - Adityalodhi/CICD-PIPELINE: CI/CD Pipeline with Jenkins, Maven, SonarQube, Trivy, and Kubernetes

CI/CD Pipeline with Jenkins, Maven, SonarQube, Trivy, and Kubernetes - Adityalodhi/CICD-PIPELINE

curl -u admin:admin@123 13.233.128.75:8081/repository/charts/ --upload-file nginx-chat-0.1.tgz

helm install --labels=catalog.cattle.io/cluster-repo-name=nexus --namespace=ingress-controller --timeout=20m0s --values=/home/shell/helm/values-ingress-nginx-4.11.1.yaml --version=4.11.1 --wait=true ingress-controller /home/shell/helm/ingress-nginx-4.11.1.tgz

983829d11540461fa05c14cc13ea7372

50ad965b6746aa420dc5d367e258acd33bcae7c5

docker hub   -> dilipbca99@gmail.com  Kdilipdocker@9

ghp\_Nz7mNdVjxELh5Wjm4fdYjBocQaagrl0f1bhp

<https://medium.com/@vinoji2005/install-prometheus-on-kubernetes-tutorial-and-example-6b3c800e7e1c>

Install Prometheus on Kubernetes : Tutorial and Example

Congratulations! You have successfully installed Prometheus on Kubernetes. You can access Prometheus by using the external IP address obtained in Step 9. Open a web browser and navigate to…

QULtBXQEqB00nZ5IF9eIPaaYv9F32KYWk6lZm0O0

<https://learn.kodekloud.com/user/dashboard>

Certified Kubernetes Administrator: <https://www.cncf.io/certification/cka/>

Exam Curriculum (Topics): <https://github.com/cncf/curriculum>

Candidate Handbook: <https://www.cncf.io/certification/candidate-handbook>

Exam Tips: [http://training.linuxfoundation.org/go//Important-Tips-CKA-CKAD](http://training.linuxfoundation.org/go/Important-Tips-CKA-CKAD)

<https://kubernetes.io/docs/reference/kubectl/conventions/>

<https://kubernetes.io/docs/reference/generated/kubectl/kubectl-commands>

<https://kubernetes.io/docs/reference/kubectl/conventions/>

<https://github.com/kodekloudhub/certified-kubernetes-administrator-course>

[Kubernetes - CKA - 0100 - Core Concepts.pdf](https://kodekloud.com/kk-media/image/upload/v1702468163/course-resource-new/Kubernetes-CKA-0100-Core-Concepts-1.pdf)

[Kubernetes-services.pdf](https://kodekloud.com/kk-media/image/upload/v1702468165/course-resource-new/Kubernetes-services.pdf) [Core concepts -2](https://kodekloud.com/kk-media/image/upload/v1702467497/course-resource-new/Core-concepts-2.pdf)

[Kubernetes-services.pdf](https://kodekloud.com/kk-media/image/upload/v1702468165/course-resource-new/Kubernetes-services.pdf) [Core concepts -2](https://kodekloud.com/kk-media/image/upload/v1702467497/course-resource-new/Core-concepts-2.pdf)

<https://github.com/kubernetes/community/blob/master/contributors/devel/sig-scheduling/scheduling_code_hierarchy_overview.md>

<https://kubernetes.io/blog/2017/03/advanced-scheduling-in-kubernetes/>

<https://jvns.ca/blog/2017/07/27/how-does-the-kubernetes-scheduler-work/>

<https://stackoverflow.com/questions/28857993/how-does-kubernetes-scheduler-work>

Dive deep into the world of Kubernetes security with our comprehensive guide to Secret Store CSI Driver.

<https://www.youtube.com/watch?v=MTnQW9MxnRI>

<https://kubernetes.io/docs/concepts/overview/kubernetes-api/>

Here is a link to Kubernetes documentation if you want to learn more about this topic (You don’t need it for the exam, though):

<https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md>

<https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api_changes.md>

<https://kubernetes.io/docs/tasks/administer-cluster/configure-upgrade-etcd/#backing-up-an-etcd-cluster> <https://github.com/etcd-io/website/blob/main/content/en/docs/v3.5/op-guide/recovery.md> <https://www.youtube.com/watch?v=qRPNuT080Hk>

Certificate Health Check Spreadsheet I have uploaded the Kubernetes Certificate Health Check Spreadsheet here:

<https://github.com/mmumshad/kubernetes-the-hard-way/tree/master/tools>

Feel free to send in a pull request if you improve it.

Certified Kubernetes Administrator (CKA)

The Certified Kubernetes Administrator (CKA) program was created by the Cloud Native Computing Foundation (CNCF), in collaboration with The Linux Foundation, to help develop the Kubernetes ecosystem.

scp -i C:\Users\kdilip\Downloads\aws-login.pem C:\Users\kdilip\Downloads\aws-login.pem ubuntu@65.0.135.175:/home/ubuntu

rotATFY/nbNpqqQvGFp98/H2RzNcA2FzanW/jG/b  aws secretkey

ZehealthUnity@$$@2023