**Round 2 and 3: Steps for Ironwood.master Machine**

**10.129.103.57**

**Date: 8th March 2021**

**Aim: Re-checking the Ironwood.master machine while in the migration process**

1. **Stop the services**
2. **Check platform code**

**Check all git branches**

1. **Migrate Sample data:**
   1. **Stop the services:**
   2. **Fresh the machine:**
   3. **In Tables MySQL:**
   4. **Restore the Hawthorn Sample data into Ironwood.master machine:**
   5. **Drop the database tables used by djcelery:**
   6. **Run the Ironwood.master migrations:**
2. **Taking dump of migrated sample data of the Ironwood.master.2:**
3. **Start services**

**Reference:**https://edx.readthedocs.io/projects/edx-installing-configuring-and-running/en/latest/platform\_releases/ironwood.html#id15

1. **Stop the services**

ssh edx@10.129.103.57

sudo /edx/bin/supervisorctl status all

[sudo] password for edx:

analytics\_api RUNNING pid 27026, uptime 3 days, 17:35:09

certs RUNNING pid 27030, uptime 3 days, 17:35:09

cms RUNNING pid 27047, uptime 3 days, 17:35:09

discovery RUNNING pid 27065, uptime 3 days, 17:35:09

ecommerce RUNNING pid 27048, uptime 3 days, 17:35:09

ecomworker RUNNING pid 27022, uptime 3 days, 17:35:10

edxapp\_worker:cms\_default\_1 RUNNING pid 27050, uptime 3 days, 17:35:09

edxapp\_worker:cms\_high\_1 RUNNING pid 27052, uptime 3 days, 17:35:09

edxapp\_worker:lms\_default\_1 RUNNING pid 27064, uptime 3 days, 17:35:09

edxapp\_worker:lms\_high\_1 RUNNING pid 27060, uptime 3 days, 17:35:09

edxapp\_worker:lms\_high\_mem\_1 RUNNING pid 27057, uptime 3 days, 17:35:09

forum RUNNING pid 27023, uptime 3 days, 17:35:10

insights RUNNING pid 27041, uptime 3 days, 17:35:09

lms RUNNING pid 27025, uptime 3 days, 17:35:10

notifier-celery-workers RUNNING pid 27024, uptime 3 days, 17:35:10

notifier-scheduler RUNNING pid 27036, uptime 3 days, 17:35:09

xqueue RUNNING pid 27021, uptime 3 days, 17:35:10

xqueue\_consumer RUNNING pid 27029, uptime 3 days, 17:35:09

sudo /edx/bin/supervisorctl stop all

sudo /edx/bin/supervisorctl status all

analytics\_api STOPPED Mar 08 10:46 AM

certs STOPPED Mar 08 10:46 AM

cms STOPPED Mar 08 10:46 AM

discovery STOPPED Mar 08 10:46 AM

ecommerce STOPPED Mar 08 10:46 AM

ecomworker STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_mem\_1 STOPPED Mar 08 10:46 AM

forum STOPPED Mar 08 10:46 AM

insights STOPPED Mar 08 10:46 AM

lms STOPPED Mar 08 10:46 AM

notifier-celery-workers STOPPED Mar 08 10:46 AM

notifier-scheduler STOPPED Mar 08 10:46 AM

xqueue STOPPED Mar 08 10:46 AM

xqueue\_consumer STOPPED Mar 08 10:46 AM

1. **Check platform code**

**Check all git branches**

cd ListGitBranch/

ls

gitdiff22.txt gitdiff23.txt gitdiff24.txt gitdiff38.txt listGitBranch.sh log.txt ReadMe.md

mkdir Round2

cp listGitBranch.sh Round2/.

cd Round2/

edx@edx:~/ListGitBranch/Round2$ ls

listGitBranch.sh

bash listGitBranch.sh

/home/edx/ListGitBranch/Round2

/edx/app/analytics\_api/analytics\_api/.git

In Directory:

/edx/app/analytics\_api/analytics\_api

Git branch:

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/certs/certificates/.git

In Directory:

/edx/app/certs/certificates

Git branch:

master

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/demo/edx-demo-course/.git

In Directory:

/edx/app/demo/edx-demo-course

Git branch:

master

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/discovery/discovery/.git

In Directory:

/edx/app/discovery/discovery

Git branch:

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/discovery/venvs/discovery/src/edx-analytics-data-api-client/.git

In Directory:

/edx/app/discovery/venvs/discovery/src/edx-analytics-data-api-client

Git branch:

\* (HEAD detached at d26891b)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/ecommerce/ecommerce/.git

In Directory:

/edx/app/ecommerce/ecommerce

Git branch:

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/ecommerce/venvs/ecommerce/src/analytics-python/.git

In Directory:

/edx/app/ecommerce/venvs/ecommerce/src/analytics-python

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/edx/app/ecomworker/ecomworker/.git

In Directory:

/edx/app/ecomworker/ecomworker

Git branch:

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/edx\_ansible/edx\_ansible/.git

In Directory:

/edx/app/edx\_ansible/edx\_ansible

Git branch:

master

\* open-release/ironwood.master

Git diff:

This repository has git difference. Difference is noted in the file /home/edx/ListGitBranch/Round2/gitdiff9.txt

...............................................................................

/edx/app/edxapp/edx-platform/.git

In Directory:

/edx/app/edxapp/edx-platform

Git branch:

master

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/acid-xblock/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/acid-xblock

Git branch:

\* (HEAD detached at e46f9cd)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/codejail/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/codejail

Git branch:

\* (HEAD detached at a320d43)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/django-wiki/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/django-wiki

Git branch:

\* (HEAD detached at ba76071)

edx\_release

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/done-xblock/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/done-xblock

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/edx-jsme/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/edx-jsme

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/parse-rest/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/parse-rest

Git branch:

\* (HEAD detached at 7949b9f)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/pygeoip/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/pygeoip

Git branch:

\* (HEAD detached at 95e6934)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/pystache-custom/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/pystache-custom

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/pystache-custom/ext/spec/.git

listGitBranch.sh: line 12: cd: /edx/app/edxapp/venvs/edxapp/src/pystache-custom/ext/spec/.git: Not a directory

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/rate-xblock/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/rate-xblock

Git branch:

\* (HEAD detached at 367e19c)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/edxapp/venvs/edxapp/src/xblock-google-drive/.git

In Directory:

/edx/app/edxapp/venvs/edxapp/src/xblock-google-drive

Git branch:

\* (HEAD detached at 138e6fa)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/forum/.gem/ruby/2.4.0/bundler/gems/mongoid-tree-b381dd56f1b3/.git

In Directory:

/edx/app/forum/.gem/ruby/2.4.0/bundler/gems/mongoid-tree-b381dd56f1b3

Git branch:

\* master

Git diff:

This repository has git difference. Difference is noted in the file /home/edx/ListGitBranch/Round2/gitdiff22.txt

...............................................................................

/edx/app/forum/.gem/ruby/2.4.0/bundler/gems/rack-contrib-6ff3ca2b2d98/.git

In Directory:

/edx/app/forum/.gem/ruby/2.4.0/bundler/gems/rack-contrib-6ff3ca2b2d98

Git branch:

\* master

Git diff:

This repository has git difference. Difference is noted in the file /home/edx/ListGitBranch/Round2/gitdiff23.txt

...............................................................................

/edx/app/forum/.gem/ruby/2.4.0/bundler/gems/voteable\_mongo-55fcfe76705a/.git

In Directory:

/edx/app/forum/.gem/ruby/2.4.0/bundler/gems/voteable\_mongo-55fcfe76705a

Git branch:

\* master

Git diff:

This repository has git difference. Difference is noted in the file /home/edx/ListGitBranch/Round2/gitdiff24.txt

...............................................................................

/edx/app/forum/.rbenv/.git

In Directory:

/edx/app/forum/.rbenv

Git branch:

\* (HEAD detached at v1.0.0)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/forum/cs\_comments\_service/.git

In Directory:

/edx/app/forum/cs\_comments\_service

Git branch:

master

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/insights/edx\_analytics\_dashboard/.git

In Directory:

/edx/app/insights/edx\_analytics\_dashboard

Git branch:

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/insights/edx\_analytics\_dashboard/node\_modules/bootstrap-accessibility-plugin/bs3/.git

listGitBranch.sh: line 12: cd: /edx/app/insights/edx\_analytics\_dashboard/node\_modules/bootstrap-accessibility-plugin/bs3/.git: Not a directory

...............................................................................

/edx/app/insights/venvs/insights/src/django-lang-pref-middleware/.git

In Directory:

/edx/app/insights/venvs/insights/src/django-lang-pref-middleware

Git branch:

\* (HEAD detached at 6f873db)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/insights/venvs/insights/src/edx-analytics-data-api-client/.git

In Directory:

/edx/app/insights/venvs/insights/src/edx-analytics-data-api-client

Git branch:

\* (HEAD detached at fa05cfc)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/notifier/src/.git

In Directory:

/edx/app/notifier/src

Git branch:

master

\* open-release/ironwood.master

Git diff:

No any git difference.

...............................................................................

/edx/app/notifier/virtualenvs/notifier/src/opaque-keys/.git

In Directory:

/edx/app/notifier/virtualenvs/notifier/src/opaque-keys

Git branch:

\* (HEAD detached at a70af7c)

master

Git diff:

No any git difference.

...............................................................................

/edx/app/xqueue/xqueue/.git

In Directory:

/edx/app/xqueue/xqueue

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/home/edx/ubcpi/.git

In Directory:

/home/edx/ubcpi

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/home/edx/xblock/.git

In Directory:

/home/edx/xblock

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/home/edx/xblock-in-video-quiz/.git

In Directory:

/home/edx/xblock-in-video-quiz

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/home/edx/xblock-inline-dropdown/.git

In Directory:

/home/edx/xblock-inline-dropdown

Git branch:

\* master

Git diff:

No any git difference.

...............................................................................

/var/tmp/configuration/.git

In Directory:

/var/tmp/configuration

Git branch:

master

\* open-release/ironwood.master

Git diff:

This repository has git difference. Difference is noted in the file /home/edx/ListGitBranch/Round2/gitdiff38.txt

...............................................................................

**Copy above log in the log.txt file.**

...............................................................................

vi log.txt

Compare git differences:

...............................................................................

edx@edx:~/ListGitBranch/Round2$ ls

gitdiff22.txt gitdiff23.txt gitdiff24.txt gitdiff38.txt **gitdiff9.txt** listGitBranch.sh log.txt

edx@edx:~/ListGitBranch/Round2$ ls ..

gitdiff22.txt gitdiff23.txt gitdiff24.txt gitdiff38.txt listGitBranch.sh log.txt ReadMe.md Round2

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diff -wy --suppress-common-lines gitdiff22.txt ../gitdiff22.txt

diff -wy --suppress-common-lines gitdiff23.txt ../gitdiff23.txt

diff -wy --suppress-common-lines gitdiff24.txt ../gitdiff24.txt

diff -wy --suppress-common-lines gitdiff38.txt ../gitdiff38.txt

diff -wy --suppress-common-lines log.txt ../log.txt

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**Output:**

/home/edx/ListGitBranch/Round2 | /home/edx/ListGitBranch

This repository has git difference. Difference is noted in th | No any git difference.

This repository has git difference. Difference is noted in th | This repository has git difference. Difference is noted in th

This repository has git difference. Difference is noted in th | This repository has git difference. Difference is noted in th

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This repository has git difference. Difference is noted in th | This repository has git difference. Difference is noted in th

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vi gitdiff9.txt

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diff --git a/util/install/native.sh b/util/install/native.sh

old mode 100644

new mode 100755

index 31a4b91..3fe0135

--- a/util/install/native.sh

+++ b/util/install/native.sh

@@ -141,6 +141,9 @@ fi

EXTRA\_VARS="-e@$(pwd)/config.yml $EXTRA\_VARS"

+OPENEDX\_RELEASE=open-release/ironwood.master

+echo ${OPENEDX\_RELEASE}

+

CONFIGURATION\_VERSION=${CONFIGURATION\_VERSION-$OPENEDX\_RELEASE}

##

/edx/app/edx\_ansible/edx\_ansible/.git

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**It is OK.**

1. **Migrate Sample data:**
   1. **Stop the services:**

sudo /edx/bin/supervisorctl status all

analytics\_api STOPPED Mar 08 10:46 AM

certs STOPPED Mar 08 10:46 AM

cms STOPPED Mar 08 10:46 AM

discovery STOPPED Mar 08 10:46 AM

ecommerce STOPPED Mar 08 10:46 AM

ecomworker STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_mem\_1 STOPPED Mar 08 10:46 AM

forum STOPPED Mar 08 10:46 AM

insights STOPPED Mar 08 10:46 AM

lms STOPPED Mar 08 10:46 AM

notifier-celery-workers STOPPED Mar 08 10:46 AM

notifier-scheduler STOPPED Mar 08 10:46 AM

xqueue STOPPED Mar 08 10:46 AM

xqueue\_consumer STOPPED Mar 08 10:46 AM

...............................................................................

If the status of any service is running then stop it.

sudo /edx/bin/supervisorctl stop all

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cd

* 1. **Fresh the machine:**

cd dump/

ls

FI57 MSD\_H47 MSD\_I57

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**MySQL:**

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mysql -uroot -p <FI57/mysql-structure-data-20210226T121642.sql

***Output***

Enter password:

...............................................................................

**MongoDB:**

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d edxapp FI57/mongo-dump-20210226T121642/edxapp

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***Output***

*2021-03-08T11:18:22.286+0530 building a list of collections to restore from FI57/mongo-dump-20210226T121642/edxapp dir*

*2021-03-08T11:18:22.330+0530 reading metadata for edxapp.fs.chunks from FI57/mongo-dump-20210226T121642/edxapp/fs.chunks.metadata.json*

*2021-03-08T11:18:22.343+0530 reading metadata for edxapp.modulestore.definitions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.definitions.metadata.json*

*2021-03-08T11:18:22.361+0530 reading metadata for edxapp.modulestore.structures from FI57/mongo-dump-20210226T121642/edxapp/modulestore.structures.metadata.json*

*2021-03-08T11:18:22.371+0530 reading metadata for edxapp.fs.files from FI57/mongo-dump-20210226T121642/edxapp/fs.files.metadata.json*

*2021-03-08T11:18:22.438+0530 restoring edxapp.fs.chunks from FI57/mongo-dump-20210226T121642/edxapp/fs.chunks.bson*

*2021-03-08T11:18:22.637+0530 restoring edxapp.modulestore.definitions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.definitions.bson*

*2021-03-08T11:18:22.725+0530 restoring edxapp.modulestore.structures from FI57/mongo-dump-20210226T121642/edxapp/modulestore.structures.bson*

*2021-03-08T11:18:22.809+0530 restoring edxapp.fs.files from FI57/mongo-dump-20210226T121642/edxapp/fs.files.bson*

*2021-03-08T11:18:23.088+0530 restoring indexes for collection edxapp.modulestore.structures from metadata*

*2021-03-08T11:18:23.089+0530 restoring indexes for collection edxapp.modulestore.definitions from metadata*

*2021-03-08T11:18:23.093+0530 finished restoring edxapp.modulestore.definitions (168 documents)*

*2021-03-08T11:18:23.094+0530 finished restoring edxapp.modulestore.structures (8 documents)*

*2021-03-08T11:18:23.164+0530 restoring indexes for collection edxapp.fs.files from metadata*

*2021-03-08T11:18:23.190+0530 finished restoring edxapp.fs.files (1167 documents)*

*2021-03-08T11:18:23.190+0530 reading metadata for edxapp.modulestore.active\_versions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.active\_versions.metadata.json*

*2021-03-08T11:18:23.262+0530 restoring edxapp.modulestore.active\_versions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.active\_versions.bson*

*2021-03-08T11:18:23.317+0530 restoring indexes for collection edxapp.modulestore.active\_versions from metadata*

*2021-03-08T11:18:23.317+0530 finished restoring edxapp.modulestore.active\_versions (1 document)*

*2021-03-08T11:18:24.518+0530 restoring indexes for collection edxapp.fs.chunks from metadata*

*2021-03-08T11:18:24.563+0530 finished restoring edxapp.fs.chunks (1206 documents)*

*2021-03-08T11:18:24.563+0530 done*

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mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d cs\_comments\_service FI57/mongo-dump-20210226T121642/cs\_comments\_service

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***Output***

*2021-03-08T11:18:46.427+0530 building a list of collections to restore from FI57/mongo-dump-20210226T121642/cs\_comments\_service dir*

*2021-03-08T11:18:46.444+0530 reading metadata for cs\_comments\_service.users from FI57/mongo-dump-20210226T121642/cs\_comments\_service/users.metadata.json*

*2021-03-08T11:18:46.487+0530 restoring cs\_comments\_service.users from FI57/mongo-dump-20210226T121642/cs\_comments\_service/users.bson*

*2021-03-08T11:18:46.501+0530 restoring indexes for collection cs\_comments\_service.users from metadata*

*2021-03-08T11:18:46.501+0530 finished restoring cs\_comments\_service.users (1 document)*

*2021-03-08T11:18:46.502+0530 done*

...............................................................................

**Now the machine is fresh.**

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* 1. **In Tables MySQL:**

**Check the Mysql database to confirm**

mysql -u root -p

SELECT COUNT(\*), TABLE\_SCHEMA

FROM `information\_schema`.`TABLES`

WHERE TABLE\_SCHEMA

NOT IN ('mysql','information\_schema','performance\_schema')

GROUP BY TABLE\_SCHEMA;

***Output***

...............................................................................

+----------+---------------+

| COUNT(\*) | TABLE\_SCHEMA |

+----------+---------------+

| 17 | analytics-api |

| 23 | dashboard |

| 123 | discovery |

| 133 | ecommerce |

| 374 | edxapp |

| 2 | edxapp\_csmh |

| 22 | programs |

| 11 | xqueue |

+----------+---------------+

8 rows in set (0.00 sec)

...............................................................................

use edxapp;

select count(\*) from auth\_user;

...............................................................................

+----------+

| count(\*) |

+----------+

| 12 |

+----------+

1 row in set (0.00 sec)

...............................................................................

exit

* 1. **Restore the Hawthorn Sample data into Ironwood.master machine:**

cd ~/dump

...............................................................................

ls

FI57 MSD\_H47 MSD\_I57

...............................................................................

**MySQL:**

...............................................................................

mysql -uroot -p <MSD\_H47/mysql-structure-data-20210301T171300.sql

***Output***

Enter password:

...............................................................................

**MongoDB:**

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d edxapp MSD\_H47/mongo-dump-20210301T171300/edxapp

...............................................................................

***Output***

2021-03-08T11:59:18.021+0530 building a list of collections to restore from MSD\_H47/mongo-dump-20210301T171300/edxapp dir

2021-03-08T11:59:18.060+0530 reading metadata for edxapp.fs.chunks from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.chunks.metadata.json

2021-03-08T11:59:18.061+0530 reading metadata for edxapp.fs.files from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.files.metadata.json

2021-03-08T11:59:18.069+0530 reading metadata for edxapp.modulestore.structures from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.structures.metadata.json

2021-03-08T11:59:18.070+0530 reading metadata for edxapp.modulestore.definitions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.definitions.metadata.json

2021-03-08T11:59:18.090+0530 restoring edxapp.fs.chunks from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.chunks.bson

2021-03-08T11:59:18.120+0530 restoring edxapp.fs.files from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.files.bson

2021-03-08T11:59:18.196+0530 restoring edxapp.modulestore.structures from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.structures.bson

2021-03-08T11:59:18.262+0530 restoring edxapp.modulestore.definitions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.definitions.bson

2021-03-08T11:59:18.411+0530 restoring indexes for collection edxapp.fs.files from metadata

2021-03-08T11:59:18.465+0530 finished restoring edxapp.fs.files (1178 documents)

2021-03-08T11:59:18.549+0530 reading metadata for edxapp.modulestore.active\_versions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.active\_versions.metadata.json

2021-03-08T11:59:18.666+0530 restoring edxapp.modulestore.active\_versions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.active\_versions.bson

2021-03-08T11:59:18.688+0530 restoring indexes for collection edxapp.modulestore.definitions from metadata

2021-03-08T11:59:18.714+0530 finished restoring edxapp.modulestore.definitions (1342 documents)

2021-03-08T11:59:18.726+0530 restoring indexes for collection edxapp.modulestore.active\_versions from metadata

2021-03-08T11:59:18.727+0530 finished restoring edxapp.modulestore.active\_versions (65 documents)

2021-03-08T11:59:19.207+0530 restoring indexes for collection edxapp.modulestore.structures from metadata

2021-03-08T11:59:19.208+0530 finished restoring edxapp.modulestore.structures (794 documents)

2021-03-08T11:59:19.651+0530 restoring indexes for collection edxapp.fs.chunks from metadata

2021-03-08T11:59:19.695+0530 finished restoring edxapp.fs.chunks (1242 documents)

2021-03-08T11:59:19.695+0530 done

...............................................................................

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d cs\_comments\_service MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service

...............................................................................

***Output***

2021-03-08T11:59:27.576+0530 building a list of collections to restore from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service dir

2021-03-08T11:59:27.598+0530 reading metadata for cs\_comments\_service.users from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/users.metadata.json

2021-03-08T11:59:27.613+0530 reading metadata for cs\_comments\_service.subscriptions from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/subscriptions.metadata.json

2021-03-08T11:59:27.614+0530 restoring cs\_comments\_service.users from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/users.bson

2021-03-08T11:59:27.631+0530 reading metadata for cs\_comments\_service.contents from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/contents.metadata.json

2021-03-08T11:59:27.705+0530 restoring cs\_comments\_service.subscriptions from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/subscriptions.bson

2021-03-08T11:59:27.746+0530 restoring cs\_comments\_service.contents from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/contents.bson

2021-03-08T11:59:27.762+0530 restoring indexes for collection cs\_comments\_service.subscriptions from metadata

2021-03-08T11:59:27.764+0530 finished restoring cs\_comments\_service.subscriptions (119 documents)

2021-03-08T11:59:27.776+0530 restoring indexes for collection cs\_comments\_service.contents from metadata

2021-03-08T11:59:27.777+0530 finished restoring cs\_comments\_service.contents (124 documents)

2021-03-08T11:59:28.313+0530 restoring indexes for collection cs\_comments\_service.users from metadata

2021-03-08T11:59:28.313+0530 finished restoring cs\_comments\_service.users (12585 documents)

2021-03-08T11:59:28.314+0530 done

* 1. **Drop the database tables used by djcelery:**

...............................................................................

$ sudo su - -s /bin/bash edxapp

edxapp@xyz:~$ . edxapp\_env

edxapp@xyz:~$ cd edx-platform/

edxapp@xyz:~/edx-platform$ python manage.py lms drop\_djcelery\_tables --settings=aws

...............................................................................

***Output***

*WARNING:py.warnings:/edx/app/edxapp/edx-platform/lms/djangoapps/courseware/\_\_init\_\_.py:5: DeprecationWarning: Importing 'lms.djangoapps.courseware' as 'courseware' is no longer supported*

*warnings.warn("Importing 'lms.djangoapps.courseware' as 'courseware' is no longer supported", DeprecationWarning)*

*WARNING:root:DEPRECATION WARNING: aws.py has been deprecated, you should use production.py instead.*

*2021-03-08 01:31:00,841* WARNING *14702 [enterprise.utils] utils.py:50 - Could not import Registry from third\_party\_auth.provider*

*2021-03-08 01:31:00,842* WARNING *14702 [enterprise.utils] utils.py:51 - cannot import name \_LTI\_BACKENDS*

*2021-03-08 01:31:06,138 INFO 14702 [celery\_utils.management.commands.drop\_djcelery\_tables] drop\_djcelery\_tables.py:51 - Acquiring tables locks on `djcelery\_periodictask`, `djcelery\_taskstate`, `celery\_tasksetmeta`, `celery\_taskmeta`, `djcelery\_periodictasks`, `djcelery\_workerstate`, `djcelery\_intervalschedule`, `djcelery\_crontabschedule`*

*2021-03-08 01:31:06,139 INFO 14702 [celery\_utils.management.commands.drop\_djcelery\_tables] drop\_djcelery\_tables.py:45 - table lock raw SQL:*

*LOCK TABLES `djcelery\_periodictask` WRITE, `djcelery\_taskstate` WRITE, `celery\_tasksetmeta` WRITE, `celery\_taskmeta` WRITE, `djcelery\_periodictasks` WRITE, `djcelery\_workerstate` WRITE, `djcelery\_intervalschedule` WRITE, `djcelery\_crontabschedule` WRITE*

*Traceback (most recent call last):*

*File "manage.py", line 123, in <module>*

*execute\_from\_command\_line([sys.argv[0]] + django\_args)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/\_\_init\_\_.py", line 364, in execute\_from\_command\_line*

*utility.execute()*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/\_\_init\_\_.py", line 356, in execute*

*self.fetch\_command(subcommand).run\_from\_argv(self.argv)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/base.py", line 283, in run\_from\_argv*

*self.execute(\*args, \*\*cmd\_options)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/base.py", line 330, in execute*

*output = self.handle(\*args, \*\*options)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/celery\_utils/management/commands/drop\_djcelery\_tables.py", line 58, in handle*

*self.\_log\_execute(cursor, lock\_sql, 'table lock')*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/celery\_utils/management/commands/drop\_djcelery\_tables.py", line 46, in \_log\_execute*

*cursor.execute(sql)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/backends/utils.py", line 64, in execute*

*return self.cursor.execute(sql, params)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/utils.py", line 94, in \_\_exit\_\_*

*six.reraise(dj\_exc\_type, dj\_exc\_value, traceback)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/backends/utils.py", line 62, in execute*

*return self.cursor.execute(sql)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/backends/mysql/base.py", line 101, in execute*

*return self.cursor.execute(query, args)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/MySQLdb/cursors.py", line 205, in execute*

*self.errorhandler(self, exc, value)*

*File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/MySQLdb/connections.py", line 36, in defaulterrorhandler*

*raise errorclass, errorvalue*

*django.db.utils.ProgrammingError: (1146, "Table 'edxapp.djcelery\_periodictask' doesn't exist")*

...............................................................................

* 1. **Run the Ironwood.master migrations:**

...............................................................................

**Go to the directory ‘/var/tmp/configuration’**

cd /var/tmp/configuration

**Check the git branch**

git branch

...............................................................................

master

\* open-release/ironwood.master

git diff

...............................................................................

diff --git a/playbooks/roles/edxapp/defaults/main.yml b/playbooks/roles/edxapp/defaults/main.yml

index 8700376..e62afcd 100644

--- a/playbooks/roles/edxapp/defaults/main.yml

+++ b/playbooks/roles/edxapp/defaults/main.yml

@@ -217,7 +217,7 @@ EDXAPP\_ENABLE\_EDXNOTES: false

EDXAPP\_ENABLE\_CREDIT\_ELIGIBILITY: false

EDXAPP\_ENABLE\_CREDIT\_API: false

-EDXAPP\_CUSTOM\_COURSES\_EDX: false

+EDXAPP\_CUSTOM\_COURSES\_EDX: true

EDXAPP\_ENABLE\_SYSADMIN\_DASHBOARD: false

# This is different from lms/envs/common.py

...............................................................................

**# Do this step in new tab**

**Be sure internet service is on, to check login on internet proxy server as**

lynx internet.iitb.ac.in

...............................................................................

**Check permission to the /edx/app/edx\_ansible/edx\_ansible/util/install/native.sh file.**

*ls -la /edx/app/edx\_ansible/edx\_ansible/util/install*

**Output**

**...**

-rwxrwxrwx 1 edx-ansible edx-ansible 5221 Mar 4 12:48 native.sh

...

No need to set permissions

...............................................................................

**Set environment variable:**

***export OPENEDX\_RELEASE=***open-release/ironwood.master

# check by printing variable

***echo $OPENEDX\_RELEASE***

...............................................................................

*sudo vi /edx/app/edx\_ansible/edx\_ansible/util/install/native.sh*

***Search “CONFIGURATION\_VERSION” and***

*OPENEDX\_RELEASE=*open-release/ironwood.master

*echo ${OPENEDX\_RELEASE}*

*CONFIGURATION\_VERSION=${CONFIGURATION\_VERSION-$OPENEDX\_RELEASE}*

...............................................................................

/edx/app/edx\_ansible/edx\_ansible/util/install/native.sh --tags migrate

...............................................................................

[sudo] password for edx: Capturing output to logs/install-20210308-121357.log

Installation started at 2021-03-08 12:13:57

Installing release 'open-release/ironwood.master'

Sorry, try again.

[sudo] password for edx:

Reading package lists...

Building dependency tree...

Reading state information...

The following packages will be upgraded:

python-software-properties

1 upgraded, 0 newly installed, 0 to remove and 227 not upgraded.

Need to get 20.6 kB of archives.

After this operation, 0 B of additional disk space will be used.

Get:1 http://in.archive.ubuntu.com/ubuntu xenial-updates/universe amd64 python-software-properties all 0.96.20.10 [20.6 kB]

Fetched 20.6 kB in 1s (11.4 kB/s)

(Reading database ... 80492 files and directories currently installed.)

Preparing to unpack .../python-software-properties\_0.96.20.10\_all.deb ...

Unpacking python-software-properties (0.96.20.10) over (0.96.20.9) ...

Setting up python-software-properties (0.96.20.10) ...

gpg: keyring `/tmp/tmpbe9x96el/secring.gpg' created

gpg: keyring `/tmp/tmpbe9x96el/pubring.gpg' created

gpg: requesting key BA9EF27F from hkp server keyserver.ubuntu.com

gpg: /tmp/tmpbe9x96el/trustdb.gpg: trustdb created

gpg: key BA9EF27F: public key "Launchpad Toolchain builds" imported

gpg: Total number processed: 1

gpg: imported: 1 (RSA: 1)

OK

Hit:1 http://in.archive.ubuntu.com/ubuntu xenial InRelease

Get:2 http://in.archive.ubuntu.com/ubuntu xenial-updates InRelease [109 kB]

Get:3 http://in.archive.ubuntu.com/ubuntu xenial-backports InRelease [107 kB]

Hit:4 http://ppa.launchpad.net/git-core/ppa/ubuntu xenial InRelease

Hit:5 http://ppa.launchpad.net/ubuntu-toolchain-r/test/ubuntu xenial InRelease

Get:6 http://security.ubuntu.com/ubuntu xenial-security InRelease [109 kB]

Hit:7 http://ppa.edx.org xenial InRelease

Hit:8 http://nginx.org/packages/ubuntu xenial InRelease

Ign:9 https://packages.elastic.co/elasticsearch/1.5/debian stable InRelease

Hit:10 https://packages.elastic.co/elasticsearch/1.5/debian stable Release

Hit:12 https://packagecloud.io/rabbitmq/rabbitmq-server/ubuntu xenial InRelease

Ign:13 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 InRelease

Get:14 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release [3,462 B]

Get:15 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release.gpg [801 B]

Ign:15 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release.gpg

Hit:16 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2/multiverse amd64 Packages

Fetched 329 kB in 38s (8,639 B/s)

Reading package lists...

W: http://packages.elastic.co/elasticsearch/1.5/debian/dists/stable/Release.gpg: Signature by key 46095ACC8548582C1A2699A9D27D666CD88E42B4 uses weak digest algorithm (SHA1)

W: GPG error: http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release: The following signatures couldn't be verified because the public key is not available: NO\_PUBKEY D68FA50FEA312927

W: The repository 'http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release' is not signed.

Reading package lists...

Building dependency tree...

Reading state information...

Calculating upgrade...

The following packages have been kept back:

base-files elasticsearch git git-man linux-generic linux-headers-generic

linux-image-generic rabbitmq-server ubuntu-server

The following packages will be upgraded:

accountsservice amd64-microcode apport apt apt-transport-https apt-utils

bind9-host bsdutils ca-certificates cloud-guest-utils cpio curl dbus

distro-info-data dmidecode dnsmasq-base dnsutils e2fslibs e2fsprogs file

gcc-7-base gcc-9-base grub-common grub-legacy-ec2 grub-pc grub-pc-bin

grub2-common icu-devtools initramfs-tools initramfs-tools-bin

initramfs-tools-core intel-microcode krb5-locales libaccountsservice0

libapt-inst2.0 libapt-pkg5.0 libatomic1 libbind9-140 libblkid1 libbsd0

libc-bin libc-dev-bin libc6 libc6-dev libcc1-0 libcilkrts5 libcomerr2

libcups2 libcurl3 libcurl3-gnutls libcurl4-openssl-dev libdbi-perl

libdbus-1-3 libdns-export162 libdns162 libfdisk1 libfreetype6

libfreetype6-dev libgcc1 libgcrypt20 libgcrypt20-dev libgd3 libglib2.0-0

libglib2.0-data libgnutls-dev libgnutls-openssl27 libgnutls30 libgnutlsxx28

libgomp1 libgssapi-krb5-2 libicu-dev libicu55 libisc-export160 libisc160

libisccc140 libisccfg140 libitm1 libjpeg-turbo8 libjpeg-turbo8-dev

libjson-c2 libk5crypto3 libkrb5-3 libkrb5support0 libldap-2.4-2 liblsan0

liblwres141 libmagic1 libmount1 libmysqlclient-dev libmysqlclient20 libnss3

libnss3-dev libnss3-nssdb libp11-kit-dev libp11-kit0 libpam-modules

libpam-modules-bin libpam-runtime libpam-systemd libpam0g libpcap0.8

libperl5.22 libprocps4 libpulse0 libpython2.7 libpython2.7-dev

libpython2.7-minimal libpython2.7-stdlib libpython3.5 libpython3.5-dev

libpython3.5-minimal libpython3.5-stdlib libquadmath0 libsasl2-2

libsasl2-dev libsasl2-modules libsasl2-modules-db libseccomp2 libsmartcols1

libsndfile1 libsqlite3-0 libsqlite3-dev libss2 libssl-dev libssl-doc

libssl1.0.0 libstdc++6 libsystemd0 libtiff5 libtsan0 libubsan0 libudev1

libuuid1 libvpx3 libx11-6 libx11-data libx11-dev libx11-doc libx11-xcb1

libxml2 libxml2-dev libxslt1-dev libxslt1.1 linux-base linux-firmware

linux-libc-dev locales mongodb-org mongodb-org-mongos mongodb-org-server

mongodb-org-shell mongodb-org-tools mount multiarch-support mysql-common

nginx ntp openjdk-8-jdk openjdk-8-jdk-headless openjdk-8-jre

openjdk-8-jre-headless openssh-client openssh-server openssh-sftp-server

openssl perl perl-base perl-modules-5.22 postfix procps python-apt

python-apt-common python-magic python-pip python-pip-whl python2.7

python2.7-dev python2.7-minimal python3-apport python3-apt

python3-distupgrade python3-pip python3-problem-report

python3-software-properties python3-update-manager python3-urllib3 python3.5

python3.5-dev python3.5-minimal rsync screen snapd

software-properties-common sosreport sudo systemd systemd-sysv tar tcpdump

tzdata ubuntu-keyring ubuntu-minimal ubuntu-release-upgrader-core

ubuntu-standard udev unattended-upgrades unzip update-manager-core

update-notifier-common util-linux uuid-runtime vim vim-common vim-runtime

vim-tiny wireless-regdb zlib1g zlib1g-dev

218 upgraded, 0 newly installed, 0 to remove and 9 not upgraded.

Need to get 330 MB of archives.

After this operation, 43.0 MB of additional disk space will be used.

WARNING: The following packages cannot be authenticated!

mongodb-org-shell mongodb-org-server mongodb-org-mongos mongodb-org-tools

mongodb-org

E: There were unauthenticated packages and -y was used without --allow-unauthenticated

Reading package lists...

Building dependency tree...

Reading state information...

build-essential is already the newest version (12.1ubuntu2).

g++ is already the newest version (4:5.3.1-1ubuntu1).

gcc is already the newest version (4:5.3.1-1ubuntu1).

libxmlsec1-dev is already the newest version (1.2.20-2ubuntu4).

swig is already the newest version (3.0.8-0ubuntu3).

python-dev is already the newest version (2.7.12-1~16.04).

git-core is already the newest version (1:2.14.2-1~ppa0~ubuntu16.04.1).

The following additional packages will be installed:

libcurl3-gnutls libfreetype6 libmysqlclient20 libxml2 libxslt1.1

python-pip-whl python3-pip python3-software-properties

Suggested packages:

python-apt-dbg python-apt-doc

The following packages will be upgraded:

curl libcurl3-gnutls libfreetype6 libfreetype6-dev libmysqlclient-dev

libmysqlclient20 libxml2 libxml2-dev libxslt1-dev libxslt1.1 python-apt

python-pip python-pip-whl python3-pip python3-software-properties

software-properties-common

16 upgraded, 0 newly installed, 0 to remove and 211 not upgraded.

Need to get 6,798 kB of archives.

After this operation, 1,345 kB disk space will be freed.

Get:1 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 curl amd64 7.47.0-1ubuntu2.18 [139 kB]

Get:2 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libcurl3-gnutls amd64 7.47.0-1ubuntu2.18 [184 kB]

Get:3 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libxml2-dev amd64 2.9.3+dfsg1-1ubuntu0.7 [744 kB]

Get:4 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libxml2 amd64 2.9.3+dfsg1-1ubuntu0.7 [698 kB]

Get:5 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libfreetype6-dev amd64 2.6.1-0.1ubuntu2.5 [955 kB]

Get:6 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libfreetype6 amd64 2.6.1-0.1ubuntu2.5 [316 kB]

Get:7 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libmysqlclient-dev amd64 5.7.33-0ubuntu0.16.04.1 [985 kB]

Get:8 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libmysqlclient20 amd64 5.7.33-0ubuntu0.16.04.1 [684 kB]

Get:9 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libxslt1-dev amd64 1.1.28-2.1ubuntu0.3 [406 kB]

Get:10 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 libxslt1.1 amd64 1.1.28-2.1ubuntu0.3 [146 kB]

Get:11 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 python-apt amd64 1.1.0~beta1ubuntu0.16.04.11 [147 kB]

Get:12 http://in.archive.ubuntu.com/ubuntu xenial-updates/universe amd64 python3-pip all 8.1.1-2ubuntu0.6 [109 kB]

Get:13 http://in.archive.ubuntu.com/ubuntu xenial-updates/universe amd64 python-pip all 8.1.1-2ubuntu0.6 [144 kB]

Get:14 http://in.archive.ubuntu.com/ubuntu xenial-updates/universe amd64 python-pip-whl all 8.1.1-2ubuntu0.6 [1,112 kB]

Get:15 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 software-properties-common all 0.96.20.10 [9,504 B]

Get:16 http://in.archive.ubuntu.com/ubuntu xenial-updates/main amd64 python3-software-properties all 0.96.20.10 [20.2 kB]

Fetched 6,798 kB in 14s (470 kB/s)

(Reading database ... 80492 files and directories currently installed.)

Preparing to unpack .../curl\_7.47.0-1ubuntu2.18\_amd64.deb ...

Unpacking curl (7.47.0-1ubuntu2.18) over (7.47.0-1ubuntu2.14) ...

Preparing to unpack .../libcurl3-gnutls\_7.47.0-1ubuntu2.18\_amd64.deb ...

Unpacking libcurl3-gnutls:amd64 (7.47.0-1ubuntu2.18) over (7.47.0-1ubuntu2.14) ...

Preparing to unpack .../libxml2-dev\_2.9.3+dfsg1-1ubuntu0.7\_amd64.deb ...

Unpacking libxml2-dev:amd64 (2.9.3+dfsg1-1ubuntu0.7) over (2.9.3+dfsg1-1ubuntu0.6) ...

Preparing to unpack .../libxml2\_2.9.3+dfsg1-1ubuntu0.7\_amd64.deb ...

Unpacking libxml2:amd64 (2.9.3+dfsg1-1ubuntu0.7) over (2.9.3+dfsg1-1ubuntu0.6) ...

Preparing to unpack .../libfreetype6-dev\_2.6.1-0.1ubuntu2.5\_amd64.deb ...

Unpacking libfreetype6-dev:amd64 (2.6.1-0.1ubuntu2.5) over (2.6.1-0.1ubuntu2.4) ...

Preparing to unpack .../libfreetype6\_2.6.1-0.1ubuntu2.5\_amd64.deb ...

Unpacking libfreetype6:amd64 (2.6.1-0.1ubuntu2.5) over (2.6.1-0.1ubuntu2.4) ...

Preparing to unpack .../libmysqlclient-dev\_5.7.33-0ubuntu0.16.04.1\_amd64.deb ...

Unpacking libmysqlclient-dev (5.7.33-0ubuntu0.16.04.1) over (5.7.27-0ubuntu0.16.04.1) ...

Preparing to unpack .../libmysqlclient20\_5.7.33-0ubuntu0.16.04.1\_amd64.deb ...

Unpacking libmysqlclient20:amd64 (5.7.33-0ubuntu0.16.04.1) over (5.7.27-0ubuntu0.16.04.1) ...

Preparing to unpack .../libxslt1-dev\_1.1.28-2.1ubuntu0.3\_amd64.deb ...

Unpacking libxslt1-dev:amd64 (1.1.28-2.1ubuntu0.3) over (1.1.28-2.1ubuntu0.2) ...

Preparing to unpack .../libxslt1.1\_1.1.28-2.1ubuntu0.3\_amd64.deb ...

Unpacking libxslt1.1:amd64 (1.1.28-2.1ubuntu0.3) over (1.1.28-2.1ubuntu0.2) ...

Preparing to unpack .../python-apt\_1.1.0~beta1ubuntu0.16.04.11\_amd64.deb ...

Unpacking python-apt (1.1.0~beta1ubuntu0.16.04.11) over (1.1.0~beta1ubuntu0.16.04.5) ...

Preparing to unpack .../python3-pip\_8.1.1-2ubuntu0.6\_all.deb ...

Unpacking python3-pip (8.1.1-2ubuntu0.6) over (8.1.1-2ubuntu0.4) ...

Preparing to unpack .../python-pip\_8.1.1-2ubuntu0.6\_all.deb ...

Unpacking python-pip (8.1.1-2ubuntu0.6) over (8.1.1-2ubuntu0.4) ...

Preparing to unpack .../python-pip-whl\_8.1.1-2ubuntu0.6\_all.deb ...

Unpacking python-pip-whl (8.1.1-2ubuntu0.6) over (8.1.1-2ubuntu0.4) ...

Preparing to unpack .../software-properties-common\_0.96.20.10\_all.deb ...

Unpacking software-properties-common (0.96.20.10) over (0.96.20.9) ...

Preparing to unpack .../python3-software-properties\_0.96.20.10\_all.deb ...

Unpacking python3-software-properties (0.96.20.10) over (0.96.20.9) ...

Processing triggers for man-db (2.7.5-1) ...

Processing triggers for libc-bin (2.23-0ubuntu11) ...

Processing triggers for dbus (1.10.6-1ubuntu3.4) ...

Setting up libcurl3-gnutls:amd64 (7.47.0-1ubuntu2.18) ...

Setting up curl (7.47.0-1ubuntu2.18) ...

Setting up libxml2:amd64 (2.9.3+dfsg1-1ubuntu0.7) ...

Setting up libxml2-dev:amd64 (2.9.3+dfsg1-1ubuntu0.7) ...

Setting up libfreetype6:amd64 (2.6.1-0.1ubuntu2.5) ...

Setting up libfreetype6-dev:amd64 (2.6.1-0.1ubuntu2.5) ...

Setting up libmysqlclient20:amd64 (5.7.33-0ubuntu0.16.04.1) ...

Setting up libmysqlclient-dev (5.7.33-0ubuntu0.16.04.1) ...

Setting up libxslt1.1:amd64 (1.1.28-2.1ubuntu0.3) ...

Setting up libxslt1-dev:amd64 (1.1.28-2.1ubuntu0.3) ...

Setting up python-apt (1.1.0~beta1ubuntu0.16.04.11) ...

Setting up python-pip-whl (8.1.1-2ubuntu0.6) ...

Setting up python3-pip (8.1.1-2ubuntu0.6) ...

Setting up python-pip (8.1.1-2ubuntu0.6) ...

Setting up python3-software-properties (0.96.20.10) ...

Setting up software-properties-common (0.96.20.10) ...

Processing triggers for libc-bin (2.23-0ubuntu11) ...

The directory '/home/edx/.cache/pip/http' or its parent directory is not owned by the current user and the cache has been disabled. Please check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

The directory '/home/edx/.cache/pip' or its parent directory is not owned by the current user and caching wheels has been disabled. check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

Requirement already up-to-date: pip==9.0.3 in /usr/local/lib/python2.7/dist-packages

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

The directory '/home/edx/.cache/pip/http' or its parent directory is not owned by the current user and the cache has been disabled. Please check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

The directory '/home/edx/.cache/pip' or its parent directory is not owned by the current user and caching wheels has been disabled. check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

Requirement already up-to-date: setuptools==39.0.1 in /usr/local/lib/python2.7/dist-packages

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

Requirement already up-to-date: virtualenv==15.2.0 in /usr/local/lib/python2.7/dist-packages

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

open-release/ironwood.master

fatal: destination path 'configuration' already exists and is not an empty directory.

Already on 'open-release/ironwood.master'

M playbooks/roles/edxapp/defaults/main.yml

Your branch is up-to-date with 'origin/open-release/ironwood.master'.

From https://github.com/edx/configuration

\* [new branch] ihassan/ISRE-603\_plugins\_updates -> origin/ihassan/ISRE-603\_plugins\_updates

c4ca311..565096f master -> origin/master

Already up-to-date.

Requirement already satisfied: ansible==2.3.1.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 7))

Requirement already satisfied: asn1crypto==0.24.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 8))

Requirement already satisfied: awscli==1.15.19 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 9))

Requirement already satisfied: bcrypt==3.1.4 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 10))

Requirement already satisfied: boto3==1.7.14 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 11))

Requirement already satisfied: boto==2.48.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 12))

Requirement already satisfied: botocore==1.10.19 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 13))

Requirement already satisfied: certifi==2018.4.16 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 14))

Requirement already satisfied: cffi==1.11.5 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 15))

Requirement already satisfied: chardet==3.0.4 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 16))

Requirement already satisfied: colorama==0.3.7 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 17))

Requirement already satisfied: cryptography==2.2.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 18))

Requirement already satisfied: datadog==0.8.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 19))

Requirement already satisfied: decorator==4.3.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 20))

Requirement already satisfied: docopt==0.6.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 21))

Requirement already satisfied: docutils==0.14 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 22))

Requirement already satisfied: ecdsa==0.13 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 23))

Requirement already satisfied: enum34==1.1.6 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 24))

Requirement already satisfied: futures==3.2.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 25))

Requirement already satisfied: idna==2.6 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 26))

Requirement already satisfied: ipaddress==1.0.22 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 27))

Requirement already satisfied: jinja2==2.8 in /usr/lib/python2.7/dist-packages (from -r requirements.txt (line 28))

Requirement already satisfied: jmespath==0.9.3 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 29))

Requirement already satisfied: markupsafe==1.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 30))

Requirement already satisfied: mysql-python==1.2.5 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 31))

Requirement already satisfied: networkx==1.11 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 32))

Requirement already satisfied: paramiko==2.4.1 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 33))

Requirement already satisfied: pathlib2==2.3.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 34))

Requirement already satisfied: prettytable==0.7.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 35))

Requirement already satisfied: pyasn1==0.4.3 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 36))

Requirement already satisfied: pycparser==2.18 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 37))

Requirement already satisfied: pycrypto==2.6.1 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 38))

Requirement already satisfied: pymongo==3.2.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 39))

Requirement already satisfied: pynacl==1.2.1 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 40))

Requirement already satisfied: python-dateutil==2.7.3 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 41))

Requirement already satisfied: python-simple-hipchat==0.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 42))

Requirement already satisfied: pyyaml==3.12 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 43))

Requirement already satisfied: requests==2.18.4 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 44))

Requirement already satisfied: rsa==3.4.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 45))

Requirement already satisfied: s3transfer==0.1.13 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 46))

Requirement already satisfied: scandir==1.7 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 47))

Requirement already satisfied: simplejson==3.16.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 48))

Requirement already satisfied: six==1.11.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 49))

Requirement already satisfied: urllib3==1.22 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 50))

Requirement already satisfied: wsgiref==0.1.2 in /usr/lib/python2.7 (from -r requirements.txt (line 51))

Requirement already satisfied: setuptools in /usr/local/lib/python2.7/dist-packages (from ansible==2.3.1.0->-r requirements.txt (line 7))

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (RACK\_ENV). Using last defined value only.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (SINATRA\_ENV). Using last defined value only.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (SEARCH\_SERVER). Using last defined value only.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (MONGOHQ\_URL). Using last defined value only.

PLAY [Bootstrap instance(s)] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

PLAY [Configure instance(s)] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [Gathering Facts] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ok: [localhost]

TASK [edxapp : migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost] => (item=lms)

changed: [localhost] => (item=cms)

TASK [edxapp : migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost] => (item=lms)

changed: [localhost] => (item=cms)

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost] => (item={u'when': True, u'command': u'./manage.py oscar\_populate\_countries --initial-only'})

changed: [localhost] => (item={u'when': True, u'command': u'./manage.py create\_or\_update\_site --site-id=1 --site-domain=localhost:8002 --partner-code=edX --partner-name="Open edX" --lms-url-root=http://127.0.0.1:8000 --client-side-payment-processor=cybersource --payment-processors=cybersource,paypal --client-id=ecommerce-key --client-secret=ecommerce-secret --from-email staff@example.com --discovery\_api\_url=http://localhost:8008/api/v1/ --journals\_api\_url='})

changed: [localhost] => (item={u'when': True, u'command': u'./manage.py create\_demo\_data --partner=edX'})

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [insights : migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [forum : initialize elasticsearch] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [forum : rebuild elasticsearch indexes] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: [localhost]

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: [localhost] => (item={u'when': False, u'command': u'./manage.py create\_site --sitename "DemoSite" --hostname "journals-localhost" --port "80" --lms-url-root "https://192.168.0.4" --lms-public-url-root-override "https://192.168.0.4" --discovery-api-url "https://discovery-192.168.0.4/api/v1/" --ecommerce-api-url "http://localhost:8002/api/v2/" --discovery-partner-id "edX" --ecommerce-partner-id "edX" --currency-codes USD --client-secret "journals-secret" --client-id "journals-key" --discovery-journal-api-url "https://discovery-192.168.0.4/journal/api/v1/" --ecommerce-journal-api-url "http://localhost:8002/journals/api/v1" --ecommerce-public-url-root "http://localhost:8002"\n'})

skipping: [localhost] => (item={u'when': False, u'command': u'./manage.py create\_org --key "edX" --sitename "DemoSite"'})

skipping: [localhost] => (item={u'become\_user': u'None', u'environment': {u'JOURNALS\_CFG': u'/edx/etc/None.yml'}, u'when': False, u'command': u'/edx/bin/python.journals /edx/bin/manage.journals publish\_journals --create "Demo Journal" --org "edX" --price "100.00"\n'})

TASK [xqueue : Migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

localhost : ok=10 changed=9 unreachable=0 failed=0

Installation finished at 2021-03-08 12:34:55

======================================================================

**Round 3: Steps for Ironwood.master Machine**

**10.129.103.57**

**Date: 8th March 2021**

**Aim: Re-checking the Ironwood.master machine while in the migration process**

1. **Confirm the services are stops.**
2. **Migrate Sample data:**
   1. **Fresh the machine:**
   2. **In Tables MySQL:**
   3. **Restore the Hawthorn Sample data into Ironwood.master machine:**
   4. **Drop the database tables used by djcelery:**
   5. **Run the Ironwood.master migrations:**
3. **Taking dump of migrated sample data of the Ironwood.master.2:**
4. **Start services**
5. **Confirm the services are stops.**

sudo /edx/bin/supervisorctl status all

analytics\_api STOPPED Mar 08 10:46 AM

certs STOPPED Mar 08 10:46 AM

cms STOPPED Mar 08 10:46 AM

discovery STOPPED Mar 08 10:46 AM

ecommerce STOPPED Mar 08 10:46 AM

ecomworker STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_mem\_1 STOPPED Mar 08 10:46 AM

forum STOPPED Mar 08 10:46 AM

insights STOPPED Mar 08 10:46 AM

lms STOPPED Mar 08 10:46 AM

notifier-celery-workers STOPPED Mar 08 10:46 AM

notifier-scheduler STOPPED Mar 08 10:46 AM

xqueue STOPPED Mar 08 10:46 AM

xqueue\_consumer STOPPED Mar 08 10:46 AM

1. **Migrate Sample data:**
   1. **Fresh the machine:**

cd dump/

mysql -uroot -p <FI57/mysql-structure-data-20210226T121642.sql

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d edxapp FI57/mongo-dump-20210226T121642/edxapp

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d cs\_comments\_service FI57/mongo-dump-20210226T121642/cs\_comments\_service

...............................................................................

***Output***

2021-03-08T17:00:11.568+0530 building a list of collections to restore from FI57/mongo-dump-20210226T121642/edxapp dir

2021-03-08T17:00:11.587+0530 reading metadata for edxapp.fs.chunks from FI57/mongo-dump-20210226T121642/edxapp/fs.chunks.metadata.json

2021-03-08T17:00:11.615+0530 reading metadata for edxapp.modulestore.definitions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.definitions.metadata.json

2021-03-08T17:00:11.616+0530 reading metadata for edxapp.fs.files from FI57/mongo-dump-20210226T121642/edxapp/fs.files.metadata.json

2021-03-08T17:00:11.618+0530 restoring edxapp.fs.chunks from FI57/mongo-dump-20210226T121642/edxapp/fs.chunks.bson

2021-03-08T17:00:11.620+0530 reading metadata for edxapp.modulestore.structures from FI57/mongo-dump-20210226T121642/edxapp/modulestore.structures.metadata.json

2021-03-08T17:00:11.679+0530 restoring edxapp.modulestore.definitions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.definitions.bson

2021-03-08T17:00:11.725+0530 restoring edxapp.fs.files from FI57/mongo-dump-20210226T121642/edxapp/fs.files.bson

2021-03-08T17:00:11.822+0530 restoring edxapp.modulestore.structures from FI57/mongo-dump-20210226T121642/edxapp/modulestore.structures.bson

2021-03-08T17:00:11.823+0530 restoring indexes for collection edxapp.modulestore.definitions from metadata

2021-03-08T17:00:11.853+0530 finished restoring edxapp.modulestore.definitions (168 documents)

2021-03-08T17:00:11.884+0530 reading metadata for edxapp.modulestore.active\_versions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.active\_versions.metadata.json

2021-03-08T17:00:11.899+0530 restoring indexes for collection edxapp.modulestore.structures from metadata

2021-03-08T17:00:11.918+0530 restoring indexes for collection edxapp.fs.files from metadata

2021-03-08T17:00:11.945+0530 restoring edxapp.modulestore.active\_versions from FI57/mongo-dump-20210226T121642/edxapp/modulestore.active\_versions.bson

2021-03-08T17:00:11.946+0530 finished restoring edxapp.fs.files (1167 documents)

2021-03-08T17:00:11.946+0530 finished restoring edxapp.modulestore.structures (8 documents)

2021-03-08T17:00:12.007+0530 restoring indexes for collection edxapp.modulestore.active\_versions from metadata

2021-03-08T17:00:12.024+0530 finished restoring edxapp.modulestore.active\_versions (1 document)

2021-03-08T17:00:12.688+0530 restoring indexes for collection edxapp.fs.chunks from metadata

2021-03-08T17:00:12.727+0530 finished restoring edxapp.fs.chunks (1206 documents)

2021-03-08T17:00:12.727+0530 done

***Output***

...............................................................................

2021-03-08T17:03:11.993+0530 building a list of collections to restore from FI57/mongo-dump-20210226T121642/cs\_comments\_service dir

2021-03-08T17:03:11.998+0530 reading metadata for cs\_comments\_service.users from FI57/mongo-dump-20210226T121642/cs\_comments\_service/users.metadata.json

2021-03-08T17:03:12.021+0530 restoring cs\_comments\_service.users from FI57/mongo-dump-20210226T121642/cs\_comments\_service/users.bson

2021-03-08T17:03:12.026+0530 restoring indexes for collection cs\_comments\_service.users from metadata

2021-03-08T17:03:12.027+0530 finished restoring cs\_comments\_service.users (1 document)

2021-03-08T17:03:12.027+0530 done

...............................................................................

**Now the machine is fresh.**

...............................................................................

* 1. **In MySQL:**

**Check the Mysql database to confirm**

mysql -u root -p

SELECT COUNT(\*), TABLE\_SCHEMA

FROM `information\_schema`.`TABLES`

WHERE TABLE\_SCHEMA

NOT IN ('mysql','information\_schema','performance\_schema')

GROUP BY TABLE\_SCHEMA;

use edxapp;

select count(\*) from auth\_user;

...............................................................................

***Output***

edx@edx:~/dump$ mysql -u root -p

Enter password:

mysql> SELECT COUNT(\*), TABLE\_SCHEMA

-> FROM `information\_schema`.`TABLES`

-> WHERE TABLE\_SCHEMA

-> NOT IN ('mysql','information\_schema','performance\_schema')

-> GROUP BY TABLE\_SCHEMA;

+----------+---------------+

| COUNT(\*) | TABLE\_SCHEMA |

+----------+---------------+

| 17 | analytics-api |

| 23 | dashboard |

| 123 | discovery |

| 133 | ecommerce |

| 374 | edxapp |

| 2 | edxapp\_csmh |

| 22 | programs |

| 11 | xqueue |

+----------+---------------+

8 rows in set (0.01 sec)

mysql>

mysql> use edxapp;

Reading table information for completion of table and column names

You can turn off this feature to get a quicker startup with -A

Database changed

mysql> select count(\*) from auth\_user;

+----------+

| count(\*) |

+----------+

| 12 |

+----------+

1 row in set (0.00 sec)

...............................................................................

* 1. **Restore the Hawthorn Sample data into Ironwood.master machine:**

**MySQL:**

...............................................................................

mysql -uroot -p <MSD\_H47/mysql-structure-data-20210301T171300.sql

...............................................................................

**MongoDB:**

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d edxapp MSD\_H47/mongo-dump-20210301T171300/edxapp

mongorestore -u edxadmin -p password -h localhost --authenticationDatabase admin --drop -d cs\_comments\_service MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service

...............................................................................

***Output***

2021-03-08T17:17:50.945+0530 building a list of collections to restore from MSD\_H47/mongo-dump-20210301T171300/edxapp dir

2021-03-08T17:17:51.011+0530 reading metadata for edxapp.fs.chunks from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.chunks.metadata.json

2021-03-08T17:17:51.016+0530 reading metadata for edxapp.fs.files from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.files.metadata.json

2021-03-08T17:17:51.074+0530 reading metadata for edxapp.modulestore.structures from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.structures.metadata.json

2021-03-08T17:17:51.075+0530 reading metadata for edxapp.modulestore.definitions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.definitions.metadata.json

2021-03-08T17:17:51.264+0530 restoring edxapp.fs.chunks from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.chunks.bson

2021-03-08T17:17:51.366+0530 restoring edxapp.fs.files from MSD\_H47/mongo-dump-20210301T171300/edxapp/fs.files.bson

2021-03-08T17:17:51.441+0530 restoring edxapp.modulestore.structures from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.structures.bson

2021-03-08T17:17:51.463+0530 restoring edxapp.modulestore.definitions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.definitions.bson

2021-03-08T17:17:51.710+0530 restoring indexes for collection edxapp.modulestore.definitions from metadata

2021-03-08T17:17:51.715+0530 restoring indexes for collection edxapp.fs.files from metadata

2021-03-08T17:17:51.736+0530 finished restoring edxapp.fs.files (1178 documents)

2021-03-08T17:17:51.741+0530 finished restoring edxapp.modulestore.definitions (1342 documents)

2021-03-08T17:17:51.743+0530 reading metadata for edxapp.modulestore.active\_versions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.active\_versions.metadata.json

2021-03-08T17:17:51.777+0530 restoring edxapp.modulestore.active\_versions from MSD\_H47/mongo-dump-20210301T171300/edxapp/modulestore.active\_versions.bson

2021-03-08T17:17:51.810+0530 restoring indexes for collection edxapp.modulestore.active\_versions from metadata

2021-03-08T17:17:51.811+0530 finished restoring edxapp.modulestore.active\_versions (65 documents)

2021-03-08T17:17:52.590+0530 restoring indexes for collection edxapp.modulestore.structures from metadata

2021-03-08T17:17:52.618+0530 finished restoring edxapp.modulestore.structures (794 documents)

2021-03-08T17:17:53.244+0530 restoring indexes for collection edxapp.fs.chunks from metadata

2021-03-08T17:17:53.322+0530 finished restoring edxapp.fs.chunks (1242 documents)

2021-03-08T17:17:53.322+0530 done

...............................................................................

***Output***

2021-03-08T17:18:04.830+0530 building a list of collections to restore from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service dir

2021-03-08T17:18:04.854+0530 reading metadata for cs\_comments\_service.users from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/users.metadata.json

2021-03-08T17:18:04.854+0530 reading metadata for cs\_comments\_service.subscriptions from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/subscriptions.metadata.json

2021-03-08T17:18:04.859+0530 reading metadata for cs\_comments\_service.contents from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/contents.metadata.json

2021-03-08T17:18:04.885+0530 restoring cs\_comments\_service.users from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/users.bson

2021-03-08T17:18:04.910+0530 restoring cs\_comments\_service.subscriptions from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/subscriptions.bson

2021-03-08T17:18:04.934+0530 restoring cs\_comments\_service.contents from MSD\_H47/mongo-dump-20210301T171300/cs\_comments\_service/contents.bson

2021-03-08T17:18:04.954+0530 restoring indexes for collection cs\_comments\_service.subscriptions from metadata

2021-03-08T17:18:04.955+0530 finished restoring cs\_comments\_service.subscriptions (119 documents)

2021-03-08T17:18:04.967+0530 restoring indexes for collection cs\_comments\_service.contents from metadata

2021-03-08T17:18:04.967+0530 finished restoring cs\_comments\_service.contents (124 documents)

2021-03-08T17:18:05.464+0530 restoring indexes for collection cs\_comments\_service.users from metadata

2021-03-08T17:18:05.464+0530 finished restoring cs\_comments\_service.users (12585 documents)

2021-03-08T17:18:05.464+0530 done

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* 1. **Drop the database tables used by djcelery:**

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$ sudo su - -s /bin/bash edxapp

edxapp@xyz:~$ . edxapp\_env

edxapp@xyz:~$ cd edx-platform/

edxapp@xyz:~/edx-platform$ python manage.py lms drop\_djcelery\_tables --settings=aws

...............................................................................

WARNING:py.warnings:/edx/app/edxapp/edx-platform/lms/djangoapps/courseware/\_\_init\_\_.py:5: DeprecationWarning: Importing 'lms.djangoapps.courseware' as 'courseware' is no longer supported

warnings.warn("Importing 'lms.djangoapps.courseware' as 'courseware' is no longer supported", DeprecationWarning)

WARNING:root:DEPRECATION WARNING: aws.py has been deprecated, you should use production.py instead.

2021-03-08 06:49:40,645 WARNING 20135 [enterprise.utils] utils.py:50 - Could not import Registry from third\_party\_auth.provider

2021-03-08 06:49:40,646 WARNING 20135 [enterprise.utils] utils.py:51 - cannot import name \_LTI\_BACKENDS

2021-03-08 06:49:42,920 INFO 20135 [celery\_utils.management.commands.drop\_djcelery\_tables] drop\_djcelery\_tables.py:51 - Acquiring tables locks on `djcelery\_taskstate`, `djcelery\_periodictask`, `djcelery\_intervalschedule`, `celery\_taskmeta`, `celery\_tasksetmeta`, `djcelery\_crontabschedule`, `djcelery\_workerstate`, `djcelery\_periodictasks`

2021-03-08 06:49:42,921 INFO 20135 [celery\_utils.management.commands.drop\_djcelery\_tables] drop\_djcelery\_tables.py:45 - table lock raw SQL:

LOCK TABLES `djcelery\_taskstate` WRITE, `djcelery\_periodictask` WRITE, `djcelery\_intervalschedule` WRITE, `celery\_taskmeta` WRITE, `celery\_tasksetmeta` WRITE, `djcelery\_crontabschedule` WRITE, `djcelery\_workerstate` WRITE, `djcelery\_periodictasks` WRITE

Traceback (most recent call last):

File "manage.py", line 123, in <module>

execute\_from\_command\_line([sys.argv[0]] + django\_args)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/\_\_init\_\_.py", line 364, in execute\_from\_command\_line

utility.execute()

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/\_\_init\_\_.py", line 356, in execute

self.fetch\_command(subcommand).run\_from\_argv(self.argv)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/base.py", line 283, in run\_from\_argv

self.execute(\*args, \*\*cmd\_options)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/core/management/base.py", line 330, in execute

output = self.handle(\*args, \*\*options)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/celery\_utils/management/commands/drop\_djcelery\_tables.py", line 58, in handle

self.\_log\_execute(cursor, lock\_sql, 'table lock')

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/celery\_utils/management/commands/drop\_djcelery\_tables.py", line 46, in \_log\_execute

cursor.execute(sql)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/backends/utils.py", line 64, in execute

return self.cursor.execute(sql, params)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/utils.py", line 94, in \_\_exit\_\_

six.reraise(dj\_exc\_type, dj\_exc\_value, traceback)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/backends/utils.py", line 62, in execute

return self.cursor.execute(sql)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/django/db/backends/mysql/base.py", line 101, in execute

return self.cursor.execute(query, args)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/MySQLdb/cursors.py", line 205, in execute

self.errorhandler(self, exc, value)

File "/edx/app/edxapp/venvs/edxapp/local/lib/python2.7/site-packages/MySQLdb/connections.py", line 36, in defaulterrorhandler

raise errorclass, errorvalue

django.db.utils.ProgrammingError: (1146, "Table 'edxapp.djcelery\_taskstate' doesn't exist")

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* 1. **Run the Ironwood.master migrations:**

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**Check permission to the /edx/app/edx\_ansible/edx\_ansible/util/install/native.sh file.**

*ls -la /edx/app/edx\_ansible/edx\_ansible/util/install*

**Output**

**...**

-rwxrwxrwx 1 edx-ansible edx-ansible 5221 Mar 4 12:48 native.sh

...

No need to set permissions

**Set environment variable:**

***export OPENEDX\_RELEASE=***open-release/ironwood.master

# check by printing variable

***echo $OPENEDX\_RELEASE***

**Output**

open-release/ironwood.master

...............................................................................

*sudo vi /edx/app/edx\_ansible/edx\_ansible/util/install/native.sh*

**Output**

...............................................................................

Capturing output to logs/install-20210308-173620.log

Installation started at 2021-03-08 17:36:20

Installing release 'open-release/ironwood.master'

Reading package lists...

Building dependency tree...

Reading state information...

python-software-properties is already the newest version (0.96.20.10).

0 upgraded, 0 newly installed, 0 to remove and 211 not upgraded.

gpg: keyring `/tmp/tmprfu026wv/secring.gpg' created

gpg: keyring `/tmp/tmprfu026wv/pubring.gpg' created

gpg: requesting key BA9EF27F from hkp server keyserver.ubuntu.com

gpg: /tmp/tmprfu026wv/trustdb.gpg: trustdb created

gpg: key BA9EF27F: public key "Launchpad Toolchain builds" imported

gpg: Total number processed: 1

gpg: imported: 1 (RSA: 1)

OK

Hit:1 http://ppa.launchpad.net/git-core/ppa/ubuntu xenial InRelease

Hit:2 http://in.archive.ubuntu.com/ubuntu xenial InRelease

Get:3 http://in.archive.ubuntu.com/ubuntu xenial-updates InRelease [109 kB]

Get:4 http://in.archive.ubuntu.com/ubuntu xenial-backports InRelease [107 kB]

Get:5 http://security.ubuntu.com/ubuntu xenial-security InRelease [109 kB]

Hit:6 http://ppa.launchpad.net/ubuntu-toolchain-r/test/ubuntu xenial InRelease

Hit:7 http://nginx.org/packages/ubuntu xenial InRelease

Hit:8 http://ppa.edx.org xenial InRelease

Ign:9 https://packages.elastic.co/elasticsearch/1.5/debian stable InRelease

Hit:11 https://packagecloud.io/rabbitmq/rabbitmq-server/ubuntu xenial InRelease

Hit:10 https://packages.elastic.co/elasticsearch/1.5/debian stable Release

Ign:13 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 InRelease

Hit:14 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release

Get:15 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release.gpg [801 B]

Ign:15 http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release.gpg

Fetched 326 kB in 6s (46.7 kB/s)

Reading package lists...

W: http://packages.elastic.co/elasticsearch/1.5/debian/dists/stable/Release.gpg: Signature by key 46095ACC8548582C1A2699A9D27D666CD88E42B4 uses weak digest algorithm (SHA1)

W: GPG error: http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release: The following signatures couldn't be verified because the public key is not available: NO\_PUBKEY D68FA50FEA312927

W: The repository 'http://repo.mongodb.org/apt/ubuntu xenial/mongodb-org/3.2 Release' is not signed.

Reading package lists...

Building dependency tree...

Reading state information...

Calculating upgrade...

The following packages have been kept back:

base-files elasticsearch git git-man linux-generic linux-headers-generic

linux-image-generic rabbitmq-server ubuntu-server

The following packages will be upgraded:

accountsservice amd64-microcode apport apt apt-transport-https apt-utils

bind9-host bsdutils ca-certificates cloud-guest-utils cpio dbus

distro-info-data dmidecode dnsmasq-base dnsutils e2fslibs e2fsprogs file

gcc-7-base gcc-9-base grub-common grub-legacy-ec2 grub-pc grub-pc-bin

grub2-common icu-devtools initramfs-tools initramfs-tools-bin

initramfs-tools-core intel-microcode krb5-locales libaccountsservice0

libapt-inst2.0 libapt-pkg5.0 libatomic1 libbind9-140 libblkid1 libbsd0

libc-bin libc-dev-bin libc6 libc6-dev libcc1-0 libcilkrts5 libcomerr2

libcups2 libcurl3 libcurl4-openssl-dev libdbi-perl libdbus-1-3

libdns-export162 libdns162 libfdisk1 libgcc1 libgcrypt20 libgcrypt20-dev

libgd3 libglib2.0-0 libglib2.0-data libgnutls-dev libgnutls-openssl27

libgnutls30 libgnutlsxx28 libgomp1 libgssapi-krb5-2 libicu-dev libicu55

libisc-export160 libisc160 libisccc140 libisccfg140 libitm1 libjpeg-turbo8

libjpeg-turbo8-dev libjson-c2 libk5crypto3 libkrb5-3 libkrb5support0

libldap-2.4-2 liblsan0 liblwres141 libmagic1 libmount1 libnss3 libnss3-dev

libnss3-nssdb libp11-kit-dev libp11-kit0 libpam-modules libpam-modules-bin

libpam-runtime libpam-systemd libpam0g libpcap0.8 libperl5.22 libprocps4

libpulse0 libpython2.7 libpython2.7-dev libpython2.7-minimal

libpython2.7-stdlib libpython3.5 libpython3.5-dev libpython3.5-minimal

libpython3.5-stdlib libquadmath0 libsasl2-2 libsasl2-dev libsasl2-modules

libsasl2-modules-db libseccomp2 libsmartcols1 libsndfile1 libsqlite3-0

libsqlite3-dev libss2 libssl-dev libssl-doc libssl1.0.0 libstdc++6

libsystemd0 libtiff5 libtsan0 libubsan0 libudev1 libuuid1 libvpx3 libx11-6

libx11-data libx11-dev libx11-doc libx11-xcb1 linux-base linux-firmware

linux-libc-dev locales mongodb-org mongodb-org-mongos mongodb-org-server

mongodb-org-shell mongodb-org-tools mount multiarch-support mysql-common

nginx ntp openjdk-8-jdk openjdk-8-jdk-headless openjdk-8-jre

openjdk-8-jre-headless openssh-client openssh-server openssh-sftp-server

openssl perl perl-base perl-modules-5.22 postfix procps python-apt-common

python-magic python2.7 python2.7-dev python2.7-minimal python3-apport

python3-apt python3-distupgrade python3-problem-report

python3-update-manager python3-urllib3 python3.5 python3.5-dev

python3.5-minimal rsync screen snapd sosreport sudo systemd systemd-sysv tar

tcpdump tzdata ubuntu-keyring ubuntu-minimal ubuntu-release-upgrader-core

ubuntu-standard udev unattended-upgrades unzip update-manager-core

update-notifier-common util-linux uuid-runtime vim vim-common vim-runtime

vim-tiny wireless-regdb zlib1g zlib1g-dev

202 upgraded, 0 newly installed, 0 to remove and 9 not upgraded.

Need to get 323 MB of archives.

After this operation, 44.3 MB of additional disk space will be used.

WARNING: The following packages cannot be authenticated!

mongodb-org-shell mongodb-org-server mongodb-org-mongos mongodb-org-tools

mongodb-org

E: There were unauthenticated packages and -y was used without --allow-unauthenticated

Reading package lists...

Building dependency tree...

Reading state information...

build-essential is already the newest version (12.1ubuntu2).

g++ is already the newest version (4:5.3.1-1ubuntu1).

gcc is already the newest version (4:5.3.1-1ubuntu1).

libxmlsec1-dev is already the newest version (1.2.20-2ubuntu4).

swig is already the newest version (3.0.8-0ubuntu3).

curl is already the newest version (7.47.0-1ubuntu2.18).

libfreetype6-dev is already the newest version (2.6.1-0.1ubuntu2.5).

libmysqlclient-dev is already the newest version (5.7.33-0ubuntu0.16.04.1).

libxml2-dev is already the newest version (2.9.3+dfsg1-1ubuntu0.7).

libxslt1-dev is already the newest version (1.1.28-2.1ubuntu0.3).

python-apt is already the newest version (1.1.0~beta1ubuntu0.16.04.11).

python-dev is already the newest version (2.7.12-1~16.04).

software-properties-common is already the newest version (0.96.20.10).

python-pip is already the newest version (8.1.1-2ubuntu0.6).

git-core is already the newest version (1:2.14.2-1~ppa0~ubuntu16.04.1).

0 upgraded, 0 newly installed, 0 to remove and 211 not upgraded.

The directory '/home/edx/.cache/pip/http' or its parent directory is not owned by the current user and the cache has been disabled. Please check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

The directory '/home/edx/.cache/pip' or its parent directory is not owned by the current user and caching wheels has been disabled. check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

Requirement already up-to-date: pip==9.0.3 in /usr/local/lib/python2.7/dist-packages

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

The directory '/home/edx/.cache/pip/http' or its parent directory is not owned by the current user and the cache has been disabled. Please check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

The directory '/home/edx/.cache/pip' or its parent directory is not owned by the current user and caching wheels has been disabled. check the permissions and owner of that directory. If executing pip with sudo, you may want sudo's -H flag.

Requirement already up-to-date: setuptools==39.0.1 in /usr/local/lib/python2.7/dist-packages

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

Requirement already up-to-date: virtualenv==15.2.0 in /usr/local/lib/python2.7/dist-packages

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

open-release/ironwood.master

fatal: destination path 'configuration' already exists and is not an empty directory.

Already on 'open-release/ironwood.master'

M playbooks/roles/edxapp/defaults/main.yml

Your branch is up-to-date with 'origin/open-release/ironwood.master'.

From https://github.com/edx/configuration

+ a7181bf...0ccd663 ihassan/ISRE-603\_plugins\_updates -> origin/ihassan/ISRE-603\_plugins\_updates (forced update)

565096f..212d61e master -> origin/master

\* [new branch] nadeem/Fix\_Packer\_Build -> origin/nadeem/Fix\_Packer\_Build

Already up-to-date.

Requirement already satisfied: ansible==2.3.1.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 7))

Requirement already satisfied: asn1crypto==0.24.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 8))

Requirement already satisfied: awscli==1.15.19 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 9))

Requirement already satisfied: bcrypt==3.1.4 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 10))

Requirement already satisfied: boto3==1.7.14 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 11))

Requirement already satisfied: boto==2.48.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 12))

Requirement already satisfied: botocore==1.10.19 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 13))

Requirement already satisfied: certifi==2018.4.16 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 14))

Requirement already satisfied: cffi==1.11.5 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 15))

Requirement already satisfied: chardet==3.0.4 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 16))

Requirement already satisfied: colorama==0.3.7 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 17))

Requirement already satisfied: cryptography==2.2.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 18))

Requirement already satisfied: datadog==0.8.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 19))

Requirement already satisfied: decorator==4.3.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 20))

Requirement already satisfied: docopt==0.6.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 21))

Requirement already satisfied: docutils==0.14 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 22))

Requirement already satisfied: ecdsa==0.13 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 23))

Requirement already satisfied: enum34==1.1.6 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 24))

Requirement already satisfied: futures==3.2.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 25))

Requirement already satisfied: idna==2.6 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 26))

Requirement already satisfied: ipaddress==1.0.22 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 27))

Requirement already satisfied: jinja2==2.8 in /usr/lib/python2.7/dist-packages (from -r requirements.txt (line 28))

Requirement already satisfied: jmespath==0.9.3 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 29))

Requirement already satisfied: markupsafe==1.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 30))

Requirement already satisfied: mysql-python==1.2.5 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 31))

Requirement already satisfied: networkx==1.11 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 32))

Requirement already satisfied: paramiko==2.4.1 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 33))

Requirement already satisfied: pathlib2==2.3.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 34))

Requirement already satisfied: prettytable==0.7.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 35))

Requirement already satisfied: pyasn1==0.4.3 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 36))

Requirement already satisfied: pycparser==2.18 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 37))

Requirement already satisfied: pycrypto==2.6.1 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 38))

Requirement already satisfied: pymongo==3.2.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 39))

Requirement already satisfied: pynacl==1.2.1 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 40))

Requirement already satisfied: python-dateutil==2.7.3 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 41))

Requirement already satisfied: python-simple-hipchat==0.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 42))

Requirement already satisfied: pyyaml==3.12 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 43))

Requirement already satisfied: requests==2.18.4 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 44))

Requirement already satisfied: rsa==3.4.2 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 45))

Requirement already satisfied: s3transfer==0.1.13 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 46))

Requirement already satisfied: scandir==1.7 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 47))

Requirement already satisfied: simplejson==3.16.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 48))

Requirement already satisfied: six==1.11.0 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 49))

Requirement already satisfied: urllib3==1.22 in /usr/local/lib/python2.7/dist-packages (from -r requirements.txt (line 50))

Requirement already satisfied: wsgiref==0.1.2 in /usr/lib/python2.7 (from -r requirements.txt (line 51))

Requirement already satisfied: setuptools in /usr/local/lib/python2.7/dist-packages (from ansible==2.3.1.0->-r requirements.txt (line 7))

You are using pip version 9.0.3, however version 21.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (RACK\_ENV). Using last defined value only.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (SINATRA\_ENV). Using last defined value only.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (SEARCH\_SERVER). Using last defined value only.

[WARNING]: While constructing a mapping from /var/tmp/configuration/playbooks/roles/forum/defaults/main.yml, line 75, column 3, found a

duplicate dict key (MONGOHQ\_URL). Using last defined value only.

PLAY [Bootstrap instance(s)] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

PLAY [Configure instance(s)] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [Gathering Facts] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ok: [localhost]

TASK [edxapp : migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost] => (item=lms)

changed: [localhost] => (item=cms)

TASK [edxapp : migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost] => (item=lms)

changed: [localhost] => (item=cms)

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost] => (item={u'when': True, u'command': u'./manage.py oscar\_populate\_countries --initial-only'})

changed: [localhost] => (item={u'when': True, u'command': u'./manage.py create\_or\_update\_site --site-id=1 --site-domain=localhost:8002 --partner-code=edX --partner-name="Open edX" --lms-url-root=http://127.0.0.1:8000 --client-side-payment-processor=cybersource --payment-processors=cybersource,paypal --client-id=ecommerce-key --client-secret=ecommerce-secret --from-email staff@example.com --discovery\_api\_url=http://localhost:8008/api/v1/ --journals\_api\_url='})

changed: [localhost] => (item={u'when': True, u'command': u'./manage.py create\_demo\_data --partner=edX'})

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [insights : migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [forum : initialize elasticsearch] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [forum : rebuild elasticsearch indexes] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: [localhost]

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [edx\_django\_service : migrate database] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: [localhost]

TASK [edx\_django\_service : run post-migrate commands] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: [localhost] => (item={u'when': False, u'command': u'./manage.py create\_site --sitename "DemoSite" --hostname "journals-localhost" --port "80" --lms-url-root "https://192.168.0.4" --lms-public-url-root-override "https://192.168.0.4" --discovery-api-url "https://discovery-192.168.0.4/api/v1/" --ecommerce-api-url "http://localhost:8002/api/v2/" --discovery-partner-id "edX" --ecommerce-partner-id "edX" --currency-codes USD --client-secret "journals-secret" --client-id "journals-key" --discovery-journal-api-url "https://discovery-192.168.0.4/journal/api/v1/" --ecommerce-journal-api-url "http://localhost:8002/journals/api/v1" --ecommerce-public-url-root "http://localhost:8002"\n'})

skipping: [localhost] => (item={u'when': False, u'command': u'./manage.py create\_org --key "edX" --sitename "DemoSite"'})

skipping: [localhost] => (item={u'become\_user': u'None', u'environment': {u'JOURNALS\_CFG': u'/edx/etc/None.yml'}, u'when': False, u'command': u'/edx/bin/python.journals /edx/bin/manage.journals publish\_journals --create "Demo Journal" --org "edX" --price "100.00"\n'})

TASK [xqueue : Migrate] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

localhost : ok=10 changed=9 unreachable=0 failed=0

Installation finished at 2021-03-08 17:42:42

...............................................................................

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1. **Taking dump of migrated sample data of the Ironwood.master.2:**

**In git repository on local machine:**

cd iitbombayxdbupgrade/Script/DumpScript

vi parameter.config

...............................................................................

# This file is used to set the parameters for the dump script.

# Mysql credentials

mysql\_server=10.129.103.57

mysqluser=mig

mysqlpass=mig

mysqlport=3306

# Mongo credentials

mongo\_server=10.129.103.57

mongoauthdb=admin

mongouser=edxadmin

mongopass=password

mongoport=27017

............................................................................... bash dump.sh ...............................................................................

Script start runing at Date and Time is: 03/09/21 12:30:45

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

..... For MySQL .....

Reading MySQL user databases names...

Warning: Using a password on the command line interface can be insecure.

Dumping MySQL structure and data in a single file...

Dumping MySQL structure...

mysqldump: [Warning] Using a password on the command line interface can be insecure.

Dumping MySQL data...

mysqldump: [Warning] Using a password on the command line interface can be insecure.

..... End MySQL .....

..... For Mongo .....

Dumping Mongo db edxapp...

2021-03-09T12:31:10.511+0530 writing edxapp.modulestore.definitions to

2021-03-09T12:31:10.511+0530 writing edxapp.fs.chunks to

2021-03-09T12:31:10.511+0530 writing edxapp.fs.files to

2021-03-09T12:31:10.511+0530 writing edxapp.modulestore.structures to

2021-03-09T12:31:10.546+0530 done dumping edxapp.modulestore.definitions (1342 documents)

2021-03-09T12:31:10.546+0530 writing edxapp.modulestore.active\_versions to

2021-03-09T12:31:10.550+0530 done dumping edxapp.modulestore.active\_versions (65 documents)

2021-03-09T12:31:10.582+0530 done dumping edxapp.fs.files (1178 documents)

2021-03-09T12:31:10.918+0530 done dumping edxapp.fs.chunks (1242 documents)

2021-03-09T12:31:11.281+0530 done dumping edxapp.modulestore.structures (794 documents)

Dumping Mongo db cs\_comments\_service...

2021-03-09T12:31:11.331+0530 writing cs\_comments\_service.users to

2021-03-09T12:31:11.332+0530 writing cs\_comments\_service.contents to

2021-03-09T12:31:11.332+0530 writing cs\_comments\_service.subscriptions to

2021-03-09T12:31:11.337+0530 done dumping cs\_comments\_service.contents (124 documents)

2021-03-09T12:31:11.360+0530 done dumping cs\_comments\_service.subscriptions (119 documents)

2021-03-09T12:31:11.397+0530 done dumping cs\_comments\_service.users (12585 documents)

..... End Mongo .....

..... Generating tar file .....

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

Script ended at Date and Time is: 03/09/21 12:31:11

Time(in second) taken for running row count script: 26 Sec.

...............................................................................

mkdir MSD\_I57\_R3

mv mongo-dump-20210309T123045/ mysql-structure-data-20210309T123045.sql MSD\_I57\_R3/

scp -r MSD\_I57\_R3/ edx@10.129.103.57:/home/edx/dump

...............................................................................

**Compare the dump:**

diff MSD\_I57/ MSD\_I57\_R3/

...............................................................................

**Output:**

Only in MSD\_I57/: mongo-dump-20210304T145014

Only in MSD\_I57\_R3/: mongo-dump-20210309T123045

Only in MSD\_I57/: mysql-structure-data-20210304T145014.sql

Only in MSD\_I57\_R3/: mysql-structure-data-20210309T123045.sql

...............................................................................

**Terminal Command:**

diff -wy --suppress-common-lines --width=800 MSD\_I57/mysql-structure-data-20210304T145014.sql MSD\_I57\_R3/mysql-structure-data-20210309T123045.sql

...............................................................................

**Output:**

-- Dump completed on 2021-03-04 14:50:21 | -- Dump completed on 2021-03-09 12:30:52

INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 12:00:46.754314'),(2,'auth','0001\_initial','2017-08-24 12:00:54.734124'),(3,'admin','0001\_initial','2017-08-24 12:00:56.314541'),(4,'admin','0002\_logentry\_remove\_auto\_add','2017-08-24 12:00:56.449451'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 12:00:57.669259'),(6,'auth','0002\_alter\_permissio | INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 12:00:46.754314'),(2,'auth','0001\_initial','2017-08-24 12:00:54.734124'),(3,'admin','0001\_initial','2017-08-24 12:00:56.314541'),(4,'admin','0002\_logentry\_remove\_auto\_add','2017-08-24 12:00:56.449451'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 12:00:57.669259'),(6,'auth','0002\_alter\_permissio

INSERT INTO `auth\_permission` VALUES (1,'Can add log entry',2,'add\_logentry'),(2,'Can change log entry',2,'change\_logentry'),(3,'Can delete log entry',2,'delete\_logentry'),(4,'Can add group',3,'add\_group'),(5,'Can change group',3,'change\_group'),(6,'Can delete group',3,'delete\_group'),(7,'Can add permission',4,'add\_permission'),(8,'Can change permission',4,'change\_permission'),(9,'Can delete pe | INSERT INTO `auth\_permission` VALUES (1,'Can add log entry',2,'add\_logentry'),(2,'Can change log entry',2,'change\_logentry'),(3,'Can delete log entry',2,'delete\_logentry'),(4,'Can add group',3,'add\_group'),(5,'Can change group',3,'change\_group'),(6,'Can delete group',3,'delete\_group'),(7,'Can add permission',4,'add\_permission'),(8,'Can change permission',4,'change\_permission'),(9,'Can delete pe

INSERT INTO `course\_metadata\_programtype` VALUES (1,'2021-03-04 08:52:16.977468','2021-03-04 08:52:16.992573','Masters','','masters'); | INSERT INTO `course\_metadata\_programtype` VALUES (1,'2021-03-08 12:11:59.230327','2021-03-08 12:11:59.244285','Masters','','masters');

INSERT INTO `django\_content\_type` VALUES (2,'admin','logentry'),(3,'auth','group'),(4,'auth','permission'),(27,'catalogs','catalog'),(5,'contenttypes','contenttype'),(24,'core','currency'),(25,'core','partner'),(23,'core','user'),(22,'core','userthrottlerate'),(84,'course\_metadata','additionalpromoarea'),(47,'course\_metadata','corporateendorsement'),(52,'course\_metadata','course'),(55,'course\_m | INSERT INTO `django\_content\_type` VALUES (2,'admin','logentry'),(3,'auth','group'),(4,'auth','permission'),(27,'catalogs','catalog'),(5,'contenttypes','contenttype'),(24,'core','currency'),(25,'core','partner'),(23,'core','user'),(22,'core','userthrottlerate'),(75,'course\_metadata','additionalpromoarea'),(47,'course\_metadata','corporateendorsement'),(52,'course\_metadata','course'),(55,'course\_m

INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2018-02-07 08:22:20.860953'),(2,'contenttypes','0002\_remove\_content\_type\_name','2018-02-07 08:22:21.763763'),(3,'auth','0001\_initial','2018-02-07 08:22:26.225499'),(4,'auth','0002\_alter\_permission\_name\_max\_length','2018-02-07 08:22:26.810417'),(5,'auth','0003\_alter\_user\_email\_max\_length','2018-02-07 08:22:26.857994'),(6,'a | INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2018-02-07 08:22:20.860953'),(2,'contenttypes','0002\_remove\_content\_type\_name','2018-02-07 08:22:21.763763'),(3,'auth','0001\_initial','2018-02-07 08:22:26.225499'),(4,'auth','0002\_alter\_permission\_name\_max\_length','2018-02-07 08:22:26.810417'),(5,'auth','0003\_alter\_user\_email\_max\_length','2018-02-07 08:22:26.857994'),(6,'a

INSERT INTO `catalogue\_product` VALUES (1,'parent',NULL,'Seat in edX Demonstration Course','seat-in-edx-demonstration-course','',NULL,'2021-03-01 11:14:14.816836','2021-03-04 08:51:48.746462',1,NULL,1,'course-v1:edX+DemoX+Demo\_Course',NULL),(2,'child',NULL,'Seat in edX Demonstration Course','seat-in-edx-demonstration-course','',NULL,'2021-03-01 11:14:14.848952','2021-03-04 08:51:48.775788',1,1, | INSERT INTO `catalogue\_product` VALUES (1,'parent',NULL,'Seat in edX Demonstration Course','seat-in-edx-demonstration-course','',NULL,'2021-03-01 11:14:14.816836','2021-03-08 12:11:36.293387',1,NULL,1,'course-v1:edX+DemoX+Demo\_Course',NULL),(2,'child',NULL,'Seat in edX Demonstration Course','seat-in-edx-demonstration-course','',NULL,'2021-03-01 11:14:14.848952','2021-03-08 12:11:36.323776',1,1,

INSERT INTO `courses\_course` VALUES ('course-v1:edX+DemoX+Demo\_Course','edX Demonstration Course',NULL,'2023-03-04 08:51:48.507900',1,'2021-03-01 11:14:14.807904','2021-03-04 08:51:48.731026',1); | INSERT INTO `courses\_course` VALUES ('course-v1:edX+DemoX+Demo\_Course','edX Demonstration Course',NULL,'2023-03-08 12:11:36.252629',1,'2021-03-01 11:14:14.807904','2021-03-08 12:11:36.277530',1);

INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 11:04:35.679540'),(2,'auth','0001\_initial','2017-08-24 11:04:38.620715'),(3,'core','0001\_initial','2017-08-24 11:04:42.323904'),(4,'address','0001\_initial','2017-08-24 11:04:45.318111'),(5,'admin','0001\_initial','2017-08-24 11:04:47.064683'),(6,'catalogue','0001\_initial','2017-08-24 11:05:11.060514'),(7,'analyti | INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 11:04:35.679540'),(2,'auth','0001\_initial','2017-08-24 11:04:38.620715'),(3,'core','0001\_initial','2017-08-24 11:04:42.323904'),(4,'address','0001\_initial','2017-08-24 11:04:45.318111'),(5,'admin','0001\_initial','2017-08-24 11:04:47.064683'),(6,'catalogue','0001\_initial','2017-08-24 11:05:11.060514'),(7,'analyti

INSERT INTO `partner\_stockrecord` VALUES (1,'68EFFFF','USD',0.00,NULL,NULL,NULL,NULL,NULL,'2021-03-01 11:14:14.884897',**'2021-03-04** **08:51:48.810385**',1,2),(2,'A5B6DBE','USD',149.00,NULL,NULL,NULL,NULL,NULL,'2021-03-01 11:14:14.952567',**'2021-03-04 08:51:48.871075**',1,4),(3,'8CF08E5','USD',149.00,NULL,NULL,NULL,NULL,NULL,'2021-03-01 11:14:15.020612','**2021-03-04 08:51:48.903246**',1,3); | INSERT INTO `partner\_stockrecord` VALUES (1,'68EFFFF','USD',0.00,NULL,NULL,NULL,NULL,NULL,'2021-03-01 11:14:14.884897',**'2021-03-08** **12:11:36.351879**',1,2),(2,'A5B6DBE','USD',149.00,NULL,NULL,NULL,NULL,NULL,'2021-03-01 11:14:14.952567','**2021-03-08 12:11:36.431273**',1,4),(3,'8CF08E5','USD',149.00,NULL,NULL,NULL,NULL,NULL,'2021-03-01 11:14:15.020612','**2021-03-08 12:11:36.452312**',1,3);

INSERT INTO `waffle\_flag` VALUES (1,'enable\_client\_side\_checkout',1,NULL,0,1,0,0,'',0,'This flag determines if the integrated/client-side checkout flow should be enabled.','2017-08-24 11:09:52.792319','2021-03-04 08:51:48.510581'); | INSERT INTO `waffle\_flag` VALUES (1,'enable\_client\_side\_checkout',1,NULL,0,1,0,0,'',0,'This flag determines if the integrated/client-side checkout flow should be enabled.','2017-08-24 11:09:52.792319','2021-03-08 12:11:36.255266');

INSERT INTO `waffle\_switch` VALUES (1,'publish\_course\_modes\_to\_lms',1,'','2017-08-24 11:08:09.643618','2017-08-24 11:08:09.643649'),(4,'payment\_processor\_active\_cybersource',1,'','2017-08-24 11:09:51.455678','2017-08-24 11:09:51.455710'),(5,'payment\_processor\_active\_paypal',1,'','2017-08-24 11:09:51.458199','2017-08-24 11:09:51.458224'),(6,'sailthru\_enable',0,'','2017-08-24 11:10:55.333293','20 | INSERT INTO `waffle\_switch` VALUES (1,'publish\_course\_modes\_to\_lms',1,'','2017-08-24 11:08:09.643618','2017-08-24 11:08:09.643649'),(4,'payment\_processor\_active\_cybersource',1,'','2017-08-24 11:09:51.455678','2017-08-24 11:09:51.455710'),(5,'payment\_processor\_active\_paypal',1,'','2017-08-24 11:09:51.458199','2017-08-24 11:09:51.458224'),(6,'sailthru\_enable',0,'','2017-08-24 11:10:55.333293','20

INSERT INTO `auth\_user` VALUES (10365,'pbkdf2\_sha256$20000$X526R3dhcAiC$B87cGpwkX3pZ80IrEewqbbIQeWK/kUF1CL3QvGmkJYU=','2018-07-30 19:57:33.691204',0,'TestPravin12762','','','testpravin12762@gmail.com',0,1,'2018-07-30 19:57:33.576215'),(10366,'pbkdf2\_sha256$20000$BMLkcnVKXLOd$EVFyIT3cxXonHwbR6QltrVnb6tWdWh2qCaHxVZ7HJVE=','2018-07-30 19:57:53.228686',0,'TestPravin12763','','','testpravin12763@gma | INSERT INTO `auth\_user` VALUES (10365,'pbkdf2\_sha256$20000$X526R3dhcAiC$B87cGpwkX3pZ80IrEewqbbIQeWK/kUF1CL3QvGmkJYU=','2018-07-30 19:57:33.691204',0,'TestPravin12762','','','testpravin12762@gmail.com',0,1,'2018-07-30 19:57:33.576215'),(10366,'pbkdf2\_sha256$20000$BMLkcnVKXLOd$EVFyIT3cxXonHwbR6QltrVnb6tWdWh2qCaHxVZ7HJVE=','2018-07-30 19:57:53.228686',0,'TestPravin12763','','','testpravin12763@gma

INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 10:03:24.922833'),(2,'auth','0001\_initial','2017-08-24 10:03:32.499526'),(3,'admin','0001\_initial','2017-08-24 10:03:34.480389'),(4,'sites','0001\_initial','2017-08-24 10:03:34.790823'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 10:03:35.884252'),(6,'api\_admin','0001\_initial','2017-08-24 10:03: | INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 10:03:24.922833'),(2,'auth','0001\_initial','2017-08-24 10:03:32.499526'),(3,'admin','0001\_initial','2017-08-24 10:03:34.480389'),(4,'sites','0001\_initial','2017-08-24 10:03:34.790823'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 10:03:35.884252'),(6,'api\_admin','0001\_initial','2017-08-24 10:03:

INSERT INTO `enterprise\_enterprisecustomertype` VALUES (1,'2021-03-04 08:47:47.438233','2021-03-04 08:47:47.438658','Enterprise'); | INSERT INTO `enterprise\_enterprisecustomertype` VALUES (1,'2021-03-08 12:07:33.831255','2021-03-08 12:07:33.831738','Enterprise');

INSERT INTO `oauth2\_provider\_application` VALUES (1,'login-service-client-id','','public','password','wVTJvaM0lK0yMfWQcZyCofLVH2VFAv6eKxMWneyXWz0FJsI3DYrs4sgfmEKxXMM3ysCiQ6PcJGFiNAPO4CVnWF13r9SLbjvAmFXNRskMfJwHHMro3LCFxTy7IkAj741m','Login Service for JWT Cookies',12605,0,'2021-03-04 08:48:30.467670','2021-03-04 08:48:30.467704'); | INSERT INTO `oauth2\_provider\_application` VALUES (1,'login-service-client-id','','public','password','tc3qHmFmrvPyF2aqQ24zJVd8T2YUsCychQhvcXNy4xgfzTDZYUtGar927RvH6lJXY6rzwNI7IghPeqAloCiPIEFcFJzfTs5Vkg3pEF8oAYj1gCF01sR0auA7hR55l5Hz','Login Service for JWT Cookies',12605,0,'2021-03-08 12:08:17.273041','2021-03-08 12:08:17.273075');

INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 10:24:05.761248'),(2,'auth','0001\_initial','2017-08-24 10:24:05.902508'),(3,'admin','0001\_initial','2017-08-24 10:24:06.028320'),(4,'sites','0001\_initial','2017-08-24 10:24:06.096076'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 10:24:06.331230'),(6,'api\_admin','0001\_initial','2017-08-24 10:24: | INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 10:24:05.761248'),(2,'auth','0001\_initial','2017-08-24 10:24:05.902508'),(3,'admin','0001\_initial','2017-08-24 10:24:06.028320'),(4,'sites','0001\_initial','2017-08-24 10:24:06.096076'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 10:24:06.331230'),(6,'api\_admin','0001\_initial','2017-08-24 10:24:

-- Dump completed on 2021-03-04 14:50:41 | -- Dump completed on 2021-03-09 12:31:10

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**Other way:**

diff -wy --suppress-common-lines --width=8000 MSD\_I57/mysql-structure-data-20210304T145014.sql MSD\_I57\_R3/mysql-structure-data-20210309T123045.sql > diff.txt

vi diff.txt

# this file is in dump folder of 57 machine

Check line by line online

**https://www.diffchecker.com/diff**

**Line 1:**

INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 12:00:46.754314'),(2,'auth','0001\_initial','2017-08-24 12:00:54.734124'),(3,'admin','0001\_initial','2017-08-24 12:00:56.314541'),(4,'admin','0002\_logentry\_remove\_auto\_add','2017-08-24 12:00:56.449451'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 12:00:57.669259'),(6,'auth','0002\_alter\_permission\_name\_max\_length','2017-08-24 12:00:58.281216'),(7,'auth','0003\_alter\_user\_email\_max\_length','2017-08-24 12:01:00.600132'),(8,'auth','0004\_alter\_user\_username\_opts','2017-08-24 12:01:00.662359'),(9,'auth','0005\_alter\_user\_last\_login\_null','2017-08-24 12:01:01.116972'),(10,'auth','0006\_require\_contenttypes\_0002','2017-08-24 12:01:01.141846'),(11,'auth','0007\_alter\_validators\_add\_error\_messages','2017-08-24 12:01:01.199526'),(12,'auth','0008\_alter\_user\_username\_max\_length','2017-08-24 12:01:01.837681'),(13,'authtoken','0001\_initial','2017-08-24 12:01:02.640598'),(14,'authtoken','0002\_auto\_20160226\_1747','2017-08-24 12:01:03.613226'),(15,'sessions','0001\_initial','2017-08-24 12:01:04.044148'),(16,'sites','0001\_initial','2017-08-24 12:01:04.378550'),(17,'sites','0002\_alter\_domain\_unique','2017-08-24 12:01:04.635124'),(18,'enterprise\_data','0001\_initial','2021-03-01 11:14:18.450735'),(19,'enterprise\_data','0002\_auto\_20180430\_1358','2021-03-01 11:14:18.483848'),(20,'enterprise\_data','0003\_auto\_20180501\_0603','2021-03-01 11:14:18.502085'),(21,'enterprise\_data','0004\_auto\_20180501\_0928','2021-03-01 11:14:18.521555'),(22,'enterprise\_data','0004\_auto\_20180508\_1652','2021-03-01 11:14:18.539322'),(23,'enterprise\_data','0005\_auto\_20180524\_2204','2021-03-01 11:14:18.557431'),(24,'enterprise\_data','0006\_auto\_20180612\_0336','2021-03-01 11:14:18.588144'),(25,'enterprise\_data','0007\_auto\_20180612\_0534','2021-03-01 11:14:18.617746'),(26,'enterprise\_data','0008\_auto\_20180614\_0108','2021-03-01 11:14:18.680666'),(27,'enterprise\_data','0009\_auto\_20180628\_1152','2021-03-01 11:14:18.712503'),(28,'enterprise\_data','0010\_enterpriseenrollment\_created','**2021-03-01 11:14:18.728914**'),(29,'enterprise\_data','0011\_enterpriseuser','**2021-03-04 08:51:53.047491**'),(30,'enterprise\_data','0012\_auto\_20180831\_1930','**2021-03-04 08:51:53.125015**'),(31,'enterprise\_data','0013\_auto\_20180831\_1931','**2021-03-04 08:51:53.146522**'),(32,'enterprise\_data','0014\_enterpriseuser\_created','**2021-03-04 08:51:53.167388**'),(33,'enterprise\_data','0015\_auto\_20180907\_1757','**2021-03-04 08:51:53.188057**'),(34,'enterprise\_data','0016\_auto\_20180924\_2138','**2021-03-04 08:51:53.212257**'),(35,'enterprise\_data','0017\_enterpriseenrollment\_unenrollment\_timestamp','**2021-03-04 08:51:53.235300**'),(36,'waffle','0001\_initial','**2021-03-04 08:51:54.504718**'),(37,'waffle','0002\_auto\_20161201\_0958','**2021-03-04 08:51:54.535409**'),(38,'waffle','0003\_update\_strings\_for\_i18n','**2021-03-04 08:51:55.912823**');

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INSERT INTO `django\_migrations` VALUES (1,'contenttypes','0001\_initial','2017-08-24 12:00:46.754314'),(2,'auth','0001\_initial','2017-08-24 12:00:54.734124'),(3,'admin','0001\_initial','2017-08-24 12:00:56.314541'),(4,'admin','0002\_logentry\_remove\_auto\_add','2017-08-24 12:00:56.449451'),(5,'contenttypes','0002\_remove\_content\_type\_name','2017-08-24 12:00:57.669259'),(6,'auth','0002\_alter\_permission\_name\_max\_length','2017-08-24 12:00:58.281216'),(7,'auth','0003\_alter\_user\_email\_max\_length','2017-08-24 12:01:00.600132'),(8,'auth','0004\_alter\_user\_username\_opts','2017-08-24 12:01:00.662359'),(9,'auth','0005\_alter\_user\_last\_login\_null','2017-08-24 12:01:01.116972'),(10,'auth','0006\_require\_contenttypes\_0002','2017-08-24 12:01:01.141846'),(11,'auth','0007\_alter\_validators\_add\_error\_messages','2017-08-24 12:01:01.199526'),(12,'auth','0008\_alter\_user\_username\_max\_length','2017-08-24 12:01:01.837681'),(13,'authtoken','0001\_initial','2017-08-24 12:01:02.640598'),(14,'authtoken','0002\_auto\_20160226\_1747','2017-08-24 12:01:03.613226'),(15,'sessions','0001\_initial','2017-08-24 12:01:04.044148'),(16,'sites','0001\_initial','2017-08-24 12:01:04.378550'),(17,'sites','0002\_alter\_domain\_unique','2017-08-24 12:01:04.635124'),(18,'enterprise\_data','0001\_initial','2021-03-01 11:14:18.450735'),(19,'enterprise\_data','0002\_auto\_20180430\_1358','2021-03-01 11:14:18.483848'),(20,'enterprise\_data','0003\_auto\_20180501\_0603','2021-03-01 11:14:18.502085'),(21,'enterprise\_data','0004\_auto\_20180501\_0928','2021-03-01 11:14:18.521555'),(22,'enterprise\_data','0004\_auto\_20180508\_1652','2021-03-01 11:14:18.539322'),(23,'enterprise\_data','0005\_auto\_20180524\_2204','2021-03-01 11:14:18.557431'),(24,'enterprise\_data','0006\_auto\_20180612\_0336','2021-03-01 11:14:18.588144'),(25,'enterprise\_data','0007\_auto\_20180612\_0534','2021-03-01 11:14:18.617746'),(26,'enterprise\_data','0008\_auto\_20180614\_0108','2021-03-01 11:14:18.680666'),(27,'enterprise\_data','0009\_auto\_20180628\_1152','2021-03-01 11:14:18.712503'),(28,'enterprise\_data','0010\_enterpriseenrollment\_created','**2021-03-01 11:14:18.728914**'),(29,'enterprise\_data','0011\_enterpriseuser','**2021-03-08 12:11:39.164078**'),(30,'enterprise\_data','0012\_auto\_20180831\_1930','**2021-03-08 12:11:39.211390**'),(31,'enterprise\_data','0013\_auto\_20180831\_1931','**2021-03-08 12:11:39.232659**'),(32,'enterprise\_data','0014\_enterpriseuser\_created','**2021-03-08 12:11:39.252759**'),(33,'enterprise\_data','0015\_auto\_20180907\_1757','**2021-03-08 12:11:39.271698**'),(34,'enterprise\_data','0016\_auto\_20180924\_2138','**2021-03-08 12:11:39.293322**'),(35,'enterprise\_data','0017\_enterpriseenrollment\_unenrollment\_timestamp','**2021-03-08 12:11:39.314166**'),(36,'waffle','0001\_initial','**2021-03-08 12:11:40.384690**'),(37,'waffle','0002\_auto\_20161201\_0958','**2021-03-08 12:11:40.406949**'),(38,'waffle','0003\_update\_strings\_for\_i18n','**2021-03-08 12:11:41.726600**')

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**Conclusion**: Due to internet connection disconnect, there is no change in migrated data. Whatever changes we got(diff.txt file), those are due to time stamps.

**MongoDB:**

diff -wy --suppress-common-lines --width=800 MSD\_I57/mongo-dump-20210304T145014 MSD\_I57\_R3/mongo-dump-20210309T123045

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**Output:**

Common subdirectories: MSD\_I57/mongo-dump-20210304T145014/cs\_comments\_service and MSD\_I57\_R3/mongo-dump-20210309T123045/cs\_comments\_service

Common subdirectories: MSD\_I57/mongo-dump-20210304T145014/edxapp and MSD\_I57\_R3/mongo-dump-20210309T123045/edxapp

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**Output:**

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**Output:**

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**Output:**

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1. **Start services**

sudo /edx/bin/supervisorctl status all

[sudo] password for edx:

analytics\_api STOPPED Mar 08 10:46 AM

certs STOPPED Mar 08 10:46 AM

cms STOPPED Mar 08 10:46 AM

discovery STOPPED Mar 08 10:46 AM

ecommerce STOPPED Mar 08 10:46 AM

ecomworker STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:cms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_default\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_1 STOPPED Mar 08 10:46 AM

edxapp\_worker:lms\_high\_mem\_1 STOPPED Mar 08 10:46 AM

forum STOPPED Mar 08 10:46 AM

insights STOPPED Mar 08 10:46 AM

lms STOPPED Mar 08 10:46 AM

notifier-celery-workers STOPPED Mar 08 10:46 AM

notifier-scheduler STOPPED Mar 08 10:46 AM

xqueue STOPPED Mar 08 10:46 AM

xqueue\_consumer STOPPED Mar 08 10:46 AM

sudo /edx/bin/supervisorctl start all

xqueue\_consumer: started

xqueue: started

ecomworker: started

forum: started

lms: started

analytics\_api: started

certs: started

insights: started

cms: started

ecommerce: started

edxapp\_worker:cms\_default\_1: started

edxapp\_worker:cms\_high\_1: started

edxapp\_worker:lms\_high\_mem\_1: started

edxapp\_worker:lms\_high\_1: started

edxapp\_worker:lms\_default\_1: started

discovery: started

notifier-celery-workers: started

notifier-scheduler: started

edx@edx:~/dump$ sudo /edx/bin/supervisorctl status all

analytics\_api RUNNING pid 3028, uptime 0:00:50

certs RUNNING pid 3040, uptime 0:00:49

cms RUNNING pid 3043, uptime 0:00:49

discovery RUNNING pid 3074, uptime 0:00:48

ecommerce RUNNING pid 3049, uptime 0:00:49

ecomworker RUNNING pid 2875, uptime 0:00:50

edxapp\_worker:cms\_default\_1 RUNNING pid 3054, uptime 0:00:49

edxapp\_worker:cms\_high\_1 RUNNING pid 3063, uptime 0:00:49

edxapp\_worker:lms\_default\_1 RUNNING pid 3073, uptime 0:00:49

edxapp\_worker:lms\_high\_1 RUNNING pid 3072, uptime 0:00:49

edxapp\_worker:lms\_high\_mem\_1 RUNNING pid 3069, uptime 0:00:49

forum RUNNING pid 2876, uptime 0:00:50

insights RUNNING pid 3042, uptime 0:00:49

lms RUNNING pid 2921, uptime 0:00:50

notifier-celery-workers RUNNING pid 2910, uptime 0:00:50

notifier-scheduler RUNNING pid 3041, uptime 0:00:49

xqueue RUNNING pid 2871, uptime 0:00:50

xqueue\_consumer RUNNING pid 3029, uptime 0:00:49