

ISON ZIMBRA MIGRATION

1. They have two servers with two different domains (OLD SETUP ZIMBRA OPENSOURCE)

mail.isonemployees.com
zm.isonemployees.co.za

2. Biswajit sir provided a new server
3. Configure local DNS with mbox1.mysecuremail.email name

4. Install zimbra NE 10.1.16

Link -

https://zimbra.github.io/documentation/zimbra-10/single-server-install.html#Installing_Zimbra_Collaboration_Software

5. Create business COS,, then activate license

```
zmprov cc Business zimbraFeatureMAPIConnectorEnabled FALSE
zimbraFeatureMobileSyncEnabled FALSE zimbraArchiveEnabled FALSE
zimbraFeatureConversationsEnabled FALSE
zimbraFeatureTaggingEnabled FALSE zimbraAttachmentsIndexingEnabled
FALSE zimbraFeatureViewInHtmlEnabled FALSE
zimbraFeatureGroupCalendarEnabled FALSE zimbraFreebusyExchangeURL
FALSE zimbraFeatureSharingEnabled FALSE zimbraFeatureTasksEnabled
FALSE zimbraFeatureBriefcasesEnabled FALSE
zimbraFeatureSMIMEEnabled FALSE zimbraFeatureVoiceEnabled FALSE
zimbraFeatureManageZimlets FALSE zimbraFeatureCalendarEnabled
FALSE zimbraFeatureGalEnabled TRUE
```

Zmlicense -a <license key>

6. Create both domains [isonemployees.com](https://mail.isonemployees.com) and [isonemployees.co.za](https://zm.isonemployees.co.za) and assign default business COS

7. Create users via backend using zmpov ca user@exmaple.com passwd

8. Set the password to the same as on the old server using the command below

User list = /tmp/user_passwords2

Password list = /tmp/user_passwords3

```
while read i; do hash=$(zmpov -l ga "$i" userPassword | grep "^userPassword:" |  
sed 's/userPassword: //'); echo "ma $i userPassword '$hash'" >>  
/tmp/user_passwords3; done < /tmp/user_passwords2
```

9. Migrate data via IMAPSYNC

```
for i in `cat /root/imap/user1`  
do  
imapsync --syncinternaldates --subscribe --nosyncaccls --host1 192.168.1.2 --user1 $i  
--authuser1 tetra_test@isonemployees.com --password1 supp0rt@123 --host2  
192.168.1.3 --user2 $i --authuser2 admin@mbox1.mysecuremail.email --password2  
supp0rt@123 -authmech1 PLAIN -authmech2 PLAIN --tmpdir /user-cache/  
--addheader  
done
```