**Postfix Mail server**

**Server side:**

1. **Set static IP**
2. **Set hostname –------- $hostname** **mail.iti.com**

**/etc/hosts**

**ip bta3y mail.iti.com iti.com**

1. **yum install postfix dovecot**
2. **vi /etc/postfix/main.cf (modify the following parameter to be as the following)**

myhostname = mail.iti.com

mydomain = iti.com

myorigin = $mydomain  ------- remove #

inet\_interfaces = all ------- remove #

inet\_protocols = all

mydestination = $myhostname, localhost.$mydomain, localhost, $mydomain

------- remove #

home\_mailbox = Maildir/

//---- it main evey mail in single file

1. **Restart postfix service**

**systemctl start postfix**

**mail iti@iti.com**

1. **mutt –f Maildir  to check mail**

**Client side**

1. **check mail by mutt –f imap://ali@iti.com**

**note : iti.com must be in /etc/hosts**

**error : coz there is no dovecot**

**server side:**

1. **install dovecot**

**note : iti.com must be in /etc/hosts**

**error : coz there is no dovecot**

1. **vi /etc/dovecot/dovecot.conf**

**uncomment the protocols line**

1. **restart dovecot service**
2. **check in client**

**to install squirrel mail**

1. **add epel repo**
2. **add rpm forge repo**
3. **install squirrelmail package**
4. **configure squirrel mail :/usr/share/squirrelmail/config/conf.pl**

**change server setting**

**change imap setting**

**change organization preferences**

1. **restart apache service**
2. **test by go to web brower : iti.com**
3. **then test iti.com/webmail  error coz it work with https**
4. **install mod\_ssl and crypto-utils packages  to make certificate and keys**
5. **genkey mail.iti.com**
6. **put key and certificate in /etc/httpd/conf.d/ssl.conf**

**SSLCertificateFIle /etc/pki/tls/certs/mail.iti.com.crt**

**SSLCertificateKeyFile /etc/pki/tls/private/mail.iti.com.key**

1. **restart apache service**
2. **test web browser: iti.com/webmail**