**ON SERVER:**

**yum install rsyslog**

Edit the **/etc/rsyslog.conf** file

Add these to config file

* **$ModLoad imtcp**
* **$InputTCPServerRun 514**
* **$template cs642LogTest,”/var/log/cs642-logs/%HOSTNAME%/%$now.log”**
* **If $fromhost-ip != ‘127.0.0.1’ then -?cs642LogTest**
* **& stop**

**service rsyslog restart**

**/var/log/cs642 check logs here**

**ON CLIENT:**

**yum install rsyslog**

Edit the **/etc/rsyslog.conf** file

* **\*.\* @@172.31.56.193:514**

**service rsyslog restart**

**logger -t “CS642-TESTING” for testing**