**Dc10\_qa1 CFS AND NFS CONFIGURATION**

1. cifs filesystems  
   //cfs/DC10scnimageqa2/ /mnt/ingest/dc10scanimageqa2 cifs vers=2.1,credentials=/etc/.dc10scan.credentials,uid=dmadmin,file\_mode=0775,forceuid
2. Isilon NFS filesystems  
   isilonp1:/ifs/nfsservice/scanningdocbaseqa2 /opt/dcsc/scanning\_qa2/data nfs intr 0 0

**For content server 410 ,411,412 and 413:**

##### Prerequisite

Service request must have been fulfilled exporting the appropriate CFS data

##### create the local mount point folders

login As root user:

mkdir -p /mnt/ingest/dc10scimageqa1

mkdir -p /opt/dcsc/scanning\_qa1/data

##### **edit the /etc/fstab file**

nano /etc/fstab

**Add the new mount info and save the file:**

# cifs filesystems

//cfs/DC10scimageqa1/ /mnt/ingest/dc10scimageqa1 cifs vers=2.1,credentials=/etc/.dc10scan.credentials,uid=dmadmin,file\_mode=0775,forceuid

# Isilon NFS filesystems

isilonp1:/ifs/nfsservice/scanningdocbaseqa1 /opt/dcsc/scanning\_qa1/data nfs intr 0 0

TOMCAT Servers 030,032 and 031

# cifs filesystems

//cfs/DC10scnimageqa1/ /mnt/ingest/dc10scimageqa1 cifs vers=2.1,credentials=/etc/.dc10scan.credentials,uid=tomcat,file\_mode=0775,forceuid

**Create a hidden credentials file to match**

nano /etc/.dc10scan.credentials

**Append the credentials (look at the existing UAT servers for the creds):**

username=dc10scan

password=Sc4nn3r5

domain=UCLES

**Finally, mount the file systems:**

mount /opt/dcsc/scanning\_qa1/data

mount /mnt/ingest/dc10scimageqa1

**while mounting cfs if an error like below screenshot appears**Text

Description automatically generated

**check if cifs-utils is installed**

Text

Description automatically generated

**If it is not installed install the cifs-util using the command: yum install cifs-utils**

After installation try to mount using the below command:

mount /mnt/ingest/dc10scimageqa1

**To verify the mount:**

df-h

Text

Description automatically generated