Steps to solve the authentication problem:

1. You need to add the below two lines in your system.properties files in jmeter bin folder

**java.security.krb5.conf=krb5.conf**

**java.security.auth.login.config=jaas.conf**

2. In the **krb5.conf** file (which can be located in jmeter bin folder by default or can be create manually also) you need to mention the Kerberos Realm configuration

**[libdefaults]**

**default\_realm = WOOLWORTHS.COM.AU**

**default\_tkt\_enctypes = aes256-cts-hmac-sha1-96,aes128-cts-hmac-sha1-96**

**default\_tgs\_enctypes = aes256-cts-hmac-sha1-96,aes128-cts-hmac-sha1-96**

**forwardable=true**

**[realms]**

**WOOLWORTHS.COM.AU = {**

**kdc = 10.184.2.51**

**}**

**[domain\_realm]**

**10.184.2.51= WOOLWORTHS.COM.AU**

**. 10.184.2.51= WOOLWORTHS.COM.AU**

3. Restart JMeter to pick the new properties

4. In User Defined Variables -- add the user name and password

AUTH\_LOGIN - xbrn1

AUTH\_PASSWORD - Popeye@123

5. HTTP Request Defaults

initial url (http://ncdwvqcast0001/VQC/Default.aspx)

Screenshots:

















