

Step 1: Create a Manifest file to receive an authentication token. Contents of the file is as follows

```
<token>
  <username>YOUR URS UAT USERID </username>
  <password> YOUR URS UAT PASSWORD </password>
  <client_id>S6_test</client_id>
  <user_ip_address>YOUR IP ADDRESS</user_ip_address>
</token>
```

Save this file as mytokengenerator.xml

Step 2: Run the following command

```
curl -X POST --header "Content-Type: application/xml" -d @mytokengenerator.xml
https://cmr.uat.earthdata.nasa.gov/legacy-services/rest/tokens
```

Step 3: Save the token information from the return

The return will be something like this.

```
<?xml version="1.0" encoding="UTF-8"?>
<token>
  <id>YOUR TOKEN WILL BE HERE</id>
  <username> YOUR URS UAT USERID </username>
  <client_id> S6_test </client_id>
  <user_ip_address> YOUR IP ADDRESS </user_ip_address>
</token>
```