## Sharing secrets via ACLs

Normally, a Barbican secret is only available to the OpenStack API user that created it. However, under some circumstances it may be desirable to make a secret available to another user.

To do so, you will need

- the secret's URI,
- the other user's OpenStack API user ID.

Any Cleura user can always retrieve their own user ID with the following command:

```
openstack token issue -f value -c user_id
```

Once you have assembled this information, you can proceed with the openstack acluser add command:

```
openstack acl user add \
--user <user_id> \
--operation-type read \
https://region.citycloud.com:9311/v1/secrets/<secret_id>
```

If you want to unshare the secret again, you simply use the corresponding openstack acl user remove command:

```
openstack acl user remove \
--user <user_id> \
--operation-type read \
https://region.citycloud.com:9311/v1/secrets/<secret_id>
```

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