Object versioning

Object versioning requires that you configure your environment with working S3-compatible credentials.

Enabling bucket versioning

To enable versioning in a bucket, use one of the following commands:

```
aws mc s3cmd

aws --profile < region > \
    --endpoint-url=https://s3-
< region > .citycloud.com:8080 \
    s3api put-bucket-versioning \
    --versioning-configuration

Status=Enabled \
    --bucket < bucket-name >

mc version enable < region > /
    <bucket-name >
```

This functionality is not Checking bucket versioning status available with the s3cmd

command to check whether object versioning is enabled on a bucket, use one of the following commands:

```
aws mc s3cmd

aws --profile <region> \
    --endpoint-url=https://
s3-
    <region>.citycloud.com:
8080 \
    s3api get-bucket-
versioning \
    --bucket < bucket-
name>

mc version info
    <region>/<bucket-
name>
sioned object
```

To download a specific version of an object in a bucket, use one of the following This functionality is not commands: available with the s3cmd command.

aws mc s3cmd

```
aws --profile < region > \
 --endpoint-url=https://
<region>.citycloud.com:
8080 \
 s3api get-object \
 --bucket <bucket-
name>\
 --key <object-name> \
 --version-id
<versionid> \
 <local-filename>
mc cp \
 --version-id
<versionid> \
 <region>/<bucket-
name>/<object-name> \
 <local-filename>
```

bject from a versioned bucket without specifying a 3 client will download the latest version of the object that

This functionality is not available with the s3cmd Last update: 2022-05-11 command. Created: 2022-05-11

Authors: Foad Lind