## 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-
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 last update: 2022-05-11 command created: 2022-05-11

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