# Revision

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#### 1. Location

The backup files are located in a rcback directory

```
{publication}/content/rcbak/
```

which can be configured in

```
cocoon-lenya/src/webapp/lenya/config/rc/revision-controller.xconf
```

For a document with an xml file {publication}/content/authoring/{filename}, the backup files are

```
{publication}/{rcback-directory}/content/authoring/{filename}.timestamp
```

## 2. Revision Screen

To get the revision screen, use the serverpage

cocoon-lenya/src/webapp/lenya/content/rc/versions-screen.xsp

Sitemap:

```
<map:generate src="content/rc/versions-screen.xsp" type="serverpages"/>
<map:transform src="xslt/rc/rollback.xsl"/>
<map:serialize/>
```

### 3. View of an old version

To get the view of a backup version, use the serverpage

cocoon-lenya/src/webapp/lenya/content/rc/view.xsp

It needs the check-in time as request parameter

Sitemap in the publication:

```
<map:generate type="serverpages" src="../../content/rc/view.xsp">
</map:generate>
<map:transform src="xslt/toDoc.xsl"/>
<map:transform src="xslt/{../2}2xhtml.xsl"/>
<map:serialize type="xml"/>
```

#### 4. URL

The call of the URL

```
{document-URL}?lenya.usecase=rollback&lenya usecase.step=view&rollbackTime={time-point}
```

shows the version corresponding to the time {time-point}

# 5. Disable the backup

To disable the backup set in the ReservedCheckinAction the backup boolean of getRC().reservedCheckIn(String destination, String identity, boolean backup) to false.