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Technical Note

Deleting HTML Pages With SilverCmd

Sender	Recipient	Attached FIles	Pages	Date
Development	Internal/External	None	2	2/23/06

This technical note explains how to delete HTML pages with `SilverCmd`, and is made up of the following topics:

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Problem

On all SilverStream 4.0.0 distributions, the `SilverCmd` fails when users try to delete HTML pages from the **Media/General** portion of DataView, generating messages like the following:

```
$ /opt/silverstream/bin/SilverCmd Delete localhost:8080 PV Media/General/testfile.html -U administrator -P admin
Deleting testfile.html...
Error getting data from URL.
URL: http:// localhost:8080/PV/SilverStream/Objectstore/General/testfile.html?action=gaci&access-mode=binary
Status code: 500
Error Occurred on Request
An I/O error occurred while processing MetaData or URL parameters.
Additional technical details about this error are available.
Error log URL = http:// localhost:8080/PV/SilverStream/ErrorLogs/4
```

Solution

To work around this problem a special jar file must be referenced on the command line. To reference this jar file, follow these steps:

1. Log in as `pvuser` to the system where DataView 4.4.1 or higher was installed.

   The jar file that fixes the problem, `silvercmd.jar`, resides in *DataViewHome*`/DataView/contribs` (`/opt/dataview/contribs`, by default).

2. When deleting HTML files with `SilverCmd`, reference the `silvercmd.jar` file on the command line, as follows:

   ```
   $ /opt/silverstream/bin/SilverCmd +cp:p /opt/dataview/contribs/silvercmd.jar Delete localhost:8080
   PV \ Media/General/testfile.html -U administrator -P admin
   ```

   The `SilverCmd command` will delete the HTML files and not error out.