

VFS

Warning

This component has been deprecated in favor to [servicemix-vfs](#) component.

This component uses the [Jakarta Commons Net](#) library which provides access to file systems, jars/zips/bzip2, temporary files, WebDAV, Samba (CIFS), HTTP, HTTPS, FTP and SFTP among others.

It works similarly to the [FTP](#) component where it will write files to a directory (on the virtual file system in this case) and poll for files in a file system.

Here is an example of the component configured. First the poller as its much simpler

```
{snippet:id=poll|lang=xml|url=servicemix/smx3/trunk/common/servicemix-components/src/test/resources/org/apache/servicemix/components/vfs/example.xml}
```

Then here's the sender. We're using a FileMarshaler here to turn JBI messages into files with an expression using XPath from the message content to generate the file name in the directory.

```
{snippet:id=send|lang=xml|url=servicemix/smx3/trunk/common/servicemix-components/src/test/resources/org/apache/servicemix/components/vfs/example.xml}
```