

# HTMLGenerator

This page was created mainly to answer the *How do I handle bad HTML content* FAQ.

## Cocoon uses JTidy

To allow HTML documents to be used as input to pipelines, Cocoon uses [JTidy](#) as the basis of its HTMLGenerator, to parse HTML, allowing many less-than-perfect HTML documents to be converted to XML (technically SAX events).

## Handling even more lousy HTML

Before release 2.0.4, the HTMLGenerator did not allow all JTidy options to be set.

From 2.0.4, the "jtidy-config" configuration element of the HTMLGenerator points to a properties file that can be used to set all JTidy options, giving better control on the processing of HTML input (thanks Sylvain Wallez!).

## References

- HTMLGenerator:[<http://xml.apache.org/cocoon/userdocs/generators/html-generator.html> official documentation].
- cocoon-users mailing list, [Handling lousy HTML](#), September 2002.

## Notes and comments

- The [CyberNeko HTML Parser](#) could be used instead of JTidy, maybe giving the choice between the two would help?
- See also [HTMLTidy](#)