

XSPRequest

One of the [BuiltInLogicsheets](#) in [Cocoon](#)

The [XSP Request Logicsheet](#) is responsible for providing access to operations that can be carried out on the HTTP Request currently being serviced by this pipeline.

The available operations directly map onto those available in the `HttpServletRequest` object from the servlet API. E.g:

- Request attributes
- Request method
- Request headers
- Cookies
- Session handles
- etc, etc.

Some elements, e.g. `get-attribute` take parameters. In this case the name of the attribute whose value is being requested. These can either be passed in as attributes e.g. `<req:get-attribute name="..." />` or by using a child `<name/>` element.

Content can also be retrieved from the request as elements rather than simply text. Adding `as="xml"` to an element will result in the creation of a result element in its place.

See also: <http://cocoon.apache.org/2.1/userdocs/xsp/request.html>