

Axis RPC Reader in Cocoon (2.1 legacy document)

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Warning:

This document was copied as is from the Cocoon 2.1 documentation, but has not yet been fully reviewed or moved to its new home.

1. AxisRPCReader

| | |
|-----------|---|
| NAME | template |
| WHAT | The AxisRPCReader allows to serve SOAP requests from your Cocoon application. |
| TYPE | Reader, Sitemap Component |
| BLOCK | Axis |
| CLASS | org.apache.cocoon.reading.AxisRPCReader |
| SINCE | Cocoon 2.1 |
| CACHEABLE | no |

2. Description

A general description of AxisRPCReader

3. Usage

A usage scenario of AxisRPCReader

3.1. Sitemap pipeline examples

```
<map:match pattern="rpcrouter"> <map:read type="soap-rpc" mime-type="text/xml"/>
</map:match>
```

3.2. Sitemap component configuration example

```
<map:readers... <map:reader name="soap-rpc"
src="org.apache.cocoon.reading.AxisRPCReader" logger="sitemap.reader.soap-rpc" > <!--
optional reader configuration --> ... </map:readers> ...
```

3.3. Configuration

Explain the sitemap reader configuration, options when declaring template reader

3.4. Setup

Explain the sitemap reader setup, ie options when using template reader

3.5. Effect on Object Model and Sitemap Parameters

4. Bugs/Caveats

As a prerequisite for AxisRPCReader to work properly, the Avalon component SoapServer has to be configured in the cocoon.xconf file.

5. History

12-25-02: initial creation by Bernhard Huber

6. See also

Links to related components pages.

1. Comments

add your comments