

# MinimalSitemapConfiguration

Here is a minimal [Sitemap](#) example. In a [UnderstandingCocoonMounts](#) subdirectory, this is sufficient for Cocoon to do its job, assuming the required [Components](#) are defined in <map:components> in a parent sitemap.

In other words, the parent [Sitemap](#) must have declared a component that corresponds with the indicated defaults.

A minimal root [Sitemap](#) would be almost identical, other than it must also declare the default components. See [Components](#) for examples of how this is done.

[SitemapStructure](#) has another basic reference.

```
<?xml version="1.0" encoding="iso-8859-1"?>
<map:sitemap xmlns:map="http://apache.org/cocoon/sitemap/1.0">

    <!-- use the standard components --&gt;
    &lt;map:components&gt;
        &lt;map:generators default="file"/&gt;
        &lt;map:transformers default="xslt"/&gt;
        &lt;map:readers default="resource"/&gt;
        &lt;map:serializers default="html"/&gt;
        &lt;map:selectors default="browser"/&gt;
        &lt;map:matchers default="wildcard"/&gt;
    &lt;/map:components&gt;

    <!-- let cocoon know how to process requests --&gt;
    &lt;map:pipelines&gt;
        &lt;map:pipeline&gt;
            &lt;!-- respond to *.html requests with
                our docs processed by doc2html.xsl --&gt;
            &lt;map:match pattern="*.html"&gt;
                &lt;map:generate src="{1}.xml"/&gt;
                &lt;map:transform src="doc2html.xsl"/&gt;
                &lt;map:serialize type="html"/&gt;
            &lt;/map:match&gt;

        &lt;/map:pipeline&gt;
    &lt;/map:pipelines&gt;
&lt;/map:sitemap&gt;</pre>
```

Once you've got the basics down perhaps you want to add sitemap entries to process other types of request:

- [ServingStaticFiles](#)
- [XLSSerializer](#) - discusses how to set up the pipeline for Excel files.
- [AddCIncludeToMinimalSitemap](#) - discusses how to add the [CInclude](#) transformer to the sitemap.
- [BasicAggregationExample](#) - discusses how to add aggregated content to the minimal sitemap configuration.
- [HTML and PDF publishing How-To](#) which gives a minimal example of HTML and PDF publishing.