# Home

### What is SiteMesh?



SiteMesh 3 has been officially released.

SiteMesh is a lightweight and flexible Java web application framework that applies the Gang of Four decorator pattern to allow a clean separation of content from presentation.

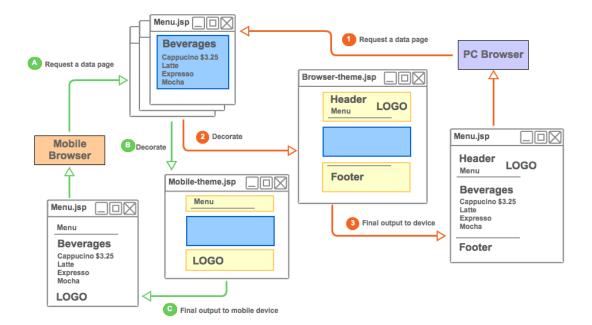
Work with the content of your website and have the appropriate look and feel applied (decorated) just before delivery to a PC or Mobile device.

- SiteMesh is easy to learn. 5 minutes to setup, and 10 minutes to start being useful.
- SiteMesh integrates quickly, just 4 files.

At the same time, SiteMesh has many advanced features and works with popular frameworks such as Spring and Struts.

## Why Use SiteMesh

Write your content once and present it in many different ways,



#### Let's Hear Some More

SiteMesh uses Filters introduced since Java Servlet version 2.3.

- · SiteMesh intercepts responses to generated HTML and merges it with decorator(s) to build the final result.
- SiteMesh can be used in Java based web-applications, or applied to content as an offline job.
- Enterprise class web applications and products such as Atlasssian Confluence use SiteMesh.

For a good overview, see Mike Cannon-Brookes' PowerPoint presented at the Vegas Server Side Symposium.

## **Download**

Download SiteMesh 2.4.2, a stable, rock solid and Production proven release or check out SiteMesh 3 Alpha.