# **CVS** Repositories

## 1. Web Access to the Repository

You can browse the Struts Applications workspaces via the web.

- AppFuse
- Polls
- Struts Action Invocation Framework
- Struts BSF
- Struts Cocoon
- Struts Dialogs
- Struts Flow
- Struts Resume
- Struts Spring
- StrutsDoc
- AjaxTags
- AjaxChat

#### 2. Download the Source

Most users of the source code probably don't need to have day to day access to the source code as it changes. For these users we provide easy to unpack source code downloads via our download pages.

#### 3. Access the Source Tree

So, you've decided that you need access to the source tree to see the latest and greatest code. There's two different forms of CVS access. The first is anonymous and anybody can use it. The second is not and you must have a login to the development server. If you don't know what this means, join the mailing list and find out.

# 3.1. Anonymous CVS Access

This project's SourceForge.net CVS repository can be checked out through anonymous (pserver) CVS with the following instruction set. The module you wish to check out must be specified as the modulename. When prompted for a password for anonymous, simply press the Enter key. To determine the names of the modules created by this project, you may

examine their CVS repository via the provided web-based CVS repository viewer.

```
cvs -d:pserver:anonymous@cvs.sourceforge.net:/cvsroot/struts login
cvs -z3 -d:pserver:anonymous@cvs.sourceforge.net:/cvsroot/struts co modulename
Updates from within the module's directory do not need the -d parameter.
```

### Modules available for access are:

- appfuse
- dialogs
- saif
- struts-bsf
- struts-cocoon
- struts-flow
- struts-polls
- struts-resume
- struts-spring
- strutsdoc
- ajaxtags
- ajaxchat