

# Source code

## Table of contents

1 Web Access to the Repository.....	2
2 Download the Source.....	2
3 Access the Source Tree.....	2
3.1 SVN projects.....	2

## 1. Web Access to the Repository

You can browse the ws.apache.org workspaces via the web.

- [Addressing](#)
- [Axis 1.X](#)
- [Axis 2.X](#)
- [WS-Commons](#)
- [EWS](#)
- [JaxMe](#)
- [jUDDI](#)
- [Kandula](#)
- [Mirae](#)
- [Muse](#)
- [Subscribe](#)
- [Sandesha](#)
- [Scout](#)
- [SOAP](#)
- [TSIK](#)
- [Tuscany](#)
- [Woden](#)
- [WSIF](#)
- [WSRF](#)
- [WSS4J](#)
- [XMLRPC](#)

## 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. SVN projects

New projects are now in the apache svn. To checkout the code use following commands(if you are using a GUI SVN client, configure it appropriately):

```
svn co https://svn.apache.org/repos/asf/webservices/[module-name]
```

Modules available for access are:

- addressing
- axis
- axis2
- commons
- ews
- jaxme
- juddi
- kandula
- mirae
- muse
- subscribe
- sandesha
- scout
- site
- soap
- wsif
- wsrf
- wss4j
- xmlrpc

New projects (via incubator) are available from

```
svn co https://svn.apache.org/repos/asf/incubator/[module-name]
```

Modules available for access are:

- synapse
- tsik
- tuscan
- woden