

Application for a SUBVERSION repository

Many projects require a way of maintaining different versions of source code / documentation. Subversion (SVN) is an open source version control system that can be used to manage file versions.

The campus has its own subversion server at svn.newcastle.edu.au and it is also available to host files for research projects.

How do I register to access subversion?

To have a subversion repository set up please provide the following information in an email to 17000@newcastle.edu.au

- Mention that you need a subversion repository set up
- The name of your research group (this will be the repository name)
- Primary Contact: Full Name , Login Name & Email address
- List of all staff and student users that will require access to the SVN server

How do I get a subversion client installed?

The preferred subversion client is Tortoise SVN . It is available as a free download from <http://tortoisesvn.net/> Once your repository has been set up you will be provided with the details so that the client software can be configured.

What if I need to access subversion off campus?

The SVN server can be accessed off campus by using the fully qualified DNS name svn.newcastle.edu.au in your SVN client. If you have users that are non university staff/students then you must register them as an associate/conjoint so that they can get a computer account. Further information can be found at <http://www.newcastle.edu.au/unit/it/account/index.html>

Where can I find further information about subversion?

The subversion web site <http://subversion.tigris.org/> contains documentation and clients software that can be downloaded and installed. There is also a subversion book (O'Reilly series) that is free for downloading at <http://svnbook.red-bean.com/>

Who do I contact if I have any further problems?

Please contact the University IT Service Desk at x17000 or by emailing 17000@newcastle.edu.au with the details of your problem.