

CMMAP Subversion Repository

- SPCAM v3.5.0 = CAM3.5.32 + SAM v6.7.5
- SAM subdir has three tags: v6.7.5 (SPCAM v3.5.0) as well as the two subsequent releases (6.8.1 and 6.8.2)
- Some recent fixes to the SPCAM code.
- Also other CMMAP software (drupal modules).

Access Requirements

- Location: <https://svn.sdsc.edu/repo/cmmap/>
- Username/password protected. Contact myself or John to set up an account.
- Subversion client running on your local workstation.

<http://subversion.apache.org/packages.html>

- Checkout command:

```
svn co https://svn.sdsc.edu/repo/cmmap
```

Features

- Merge process of how SPCAM was created from CAM and SAM can be followed by commit message logs.
- Can create branches for individual users for large source code changes.

SVN Log Sample

```
> svn log cam_history.F90
```

```
-----  
r47 | mbranson | 2010-07-28 15:07:12 -0600 (Wed, 28 Jul 2010) | 2 lines
```

Additions and fixes to allow the SPCAM to output CRM netcdf diagnostics.

```
-----  
r14 | mbranson | 2010-02-11 11:06:43 -0700 (Thu, 11 Feb 2010) | 2 lines
```

Add extra dimensions and coordinate variables for SPCAM history files.

```
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r9 | mbranson | 2010-02-11 09:11:47 -0700 (Thu, 11 Feb 2010) | 3 lines
```

Initial import of standard CAM model v3.5.32 which is the base model upon which SPCAM3.5.0 is built.