

## Website to SVN autolinking

Note to SVN software and firmware maintainers to automate the linkage to:

[openhpsdr.org/download.php](http://openhpsdr.org/download.php)

[openhpsdr.org/documents.php](http://openhpsdr.org/documents.php)

[openhpsdr.org/support.php](http://openhpsdr.org/support.php)

web pages.

In an attempt to streamline the linkage of your code to these pages and reduce the need for human web page editing for each change please consider the following guidelines.

The current Hermes and Metis SVN directories are good example of how to configure and store your files.

**Metis** – the name of the project

**Documentation** – Generally pdf file that will be displayed in the Documents web page

**Archive** – Collection of older versions of the documentation

**Release** – The install file or rbf file that will be displayed on the Download web page

**Archive** – Collection of older versions of the documentation

**Schematic** – Current schematics for use on the on the Support web page

**Archive** – Collection of older versions of the documentation

**Source** – Your source code as a backup

We should have a directory like this for each software ware and firmware project.

The **Documentation**, **Release** and **Schematics** should only contain files suitable for release to on the openhpsdr.org web site.

As I am writing auto retrieve scripts for these files, it is helpful if you follow these suggestions:

In the **Documentation** directory, please use the **project name** and the words **Manual** or **Guide** in the pdf file name.

Example    Metis\_User\_Manual\_V2.4.pdf

My script only displays files the the project name and these keywords in the filename.

In the **Release** directory, please only include the files that you want the end user to access. All file **\*.exe**, **\*.msi** or **\*.zip** files in the directory will be displayed. Please include a file **currentversion.txt** in this file put one line with version or date information that will be displayed with the links to these files.

Example    **V2.4 2012/12/1**

In the **Schematics**, directory, all files will be linked to the support page for this project.

Following these guideline, will mean that you files will be avail to the end users through the Download, Documents, and Support web pages as soon as you post to the SVN with no need to wait for once a day updates.