

## OpenCSW Works : New Packages

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I'm working on the following new packages:

- avidemux2

The package is a real port as I have up to 8 patches for the build system, based on `cmake`, and the code itself.

For the moment the `x86` package is tested as I'm heavily using using it for DVB recordings cutting.

- mplayer snapshot

I'm using with success the package on `x86` platform and behaves quite well, compared to a similar package on Debian.

- ffmpeg snapshot

This is very difficult as there is a lot of assembly code, part of it solved by adapting the code to save the registers on entering, restoring them when exiting the functions, mainly in-line. Unfortunately there are quite a few which doesn't have C equivalent and this precludes the generation of shared libraries as the SUN supplied linker misbehaves when linking objects generated from assembly code. I tried to use the GNU linker but to no avail.