

CVL

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1 Using CVL

Include the header file `<cvl/cvl.h>` in your programs:

```
#include <cvl/cvl.h>
```

Then compile and link your program with the appropriate flags:

```
cc `cvl-config --cflags` `cvl-config --libs` -o myprog myprog.c
```

The `cvl-config` script will take care that the header files will be found and that your program will be linked against the GNU Scientific Library, too.

If your project is a shared library, you can use the following flags to build it:

```
cc -fPIC -shared -Wl,-soname,libmyprog.so.1 -o libmyprog.so.1 `cvl-config --cflags` `cvl-config --libs`
```


3 API reference

The API reference is provided in HTML format in the separate directory `cvl-reference`.

