## Shape Interrogation for CAD/CAM

We provide geometric modeling libraries and programs in C/C++ to implement some of the key algorithms described in the hyper-book.

These codes were tested on the 32-bit Linux boxes with GNU's C/C++ (gcc/g++) and FORTRAN (g77) compilers.

Please read Software License, Terms and Conditions before you install this software.

## Building libraries and executables

bin/ symbolic links to the executables

include/ header files lib/ libraries

src/ source codes (and executables)

Before making libraries and executables, open the "Makefile" in this directory and define directories for your:

- (1) ROOT
- (2) BIN
- (3) HOME

→ *Note: HOME should be the directory path to* "*this*" *directory*.

Next, do:

prompt> make remake

prompt> make