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Dear user,

CARAT is a package for solving certain problems in mathematical
crystallography.

It is distributed via
     Lehrstuhl B fuer Mathematik
     RWTH-Aachen
     Prof. Plesken
     Templergraben 64
     52064 Aachen
     Germany
     email: carat@momo.math.rwth-aachen.de

NOTE: CARAT was developed for crystallographic groups in dimensions up to 6.
      Most algorithms also work in higher dimensions. However, integer overflow
      is not trapped in general.

INSTALLATION:

Just edit the Makefile in the directory you installed CARAT in, and
change the variables
     CFLAGS
     TOPDIR
according to your needs. Some additional explanations/examples are given
there.
Afterwards just do
   % make
or to be sure everything is made from scratch:
   % make clean ; make

If you have any problems installing CARAT, please feel free to contact
me under
   carat@momo.math.rwth-aachen.de

Faithfully yours

Tilman Schulz
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