

NAME

makesize - resizes the mask gln representations of a cell

SYNOPSIS

makesize [-vc] [-E file] [-m maxmem] cell [...]

OPTIONS

- v** verbose mode.
- c** do not compress the temporary files (less cpu time, more disk space).
- Efile** use *file* as the element definition file (default space.def.t in the ICD process library).
- mmaxmem**
use *maxmem* (default 1) MByte of main memory for sorting of gln edges.

DESCRIPTION

Makesize resizes the mask gln descriptions of a cell according to as specified by the "resize" statements in the element definition file. Mask gln descriptions of the layout of a cell are used as input for the programs *space* (1ICD), *mplot* (1ICD) and *getepslay* (1ICD). *Makesize* is typically called by the program *space* (1ICD) as a preprocessor.

In order to sort the output, *makesize* uses a directory where it stores temporary data. The default directory for this is selected from the list of directories /tmp and /usr/tmp, whichever has more space available. Using the environment variable SPACE_TMPDIR it is possible to specify an alternative list of directories, separated by the character ':' (e.g. /tmp:/usr/tmp:/user/john/tmp).

LIMITATIONS

The current version of *makesize* can only handle 45-degree layout.

AUTHOR

E. Matthijssen, A.J. van Genderen, N.P. van der Meijs

SEE ALSO

makegln (1ICD), space (1ICD).