

**NAME**

gsplit — filter to break gex files into pieces

**SYNOPSIS**

gsplit [ -ctvxyalo ]

**DESCRIPTION**

*Gsplit* allows division of *gex*(1G) files into logical sub files.

**Options:**

- c selects circles.
- crN selects circles of radius *N*.
- t selects text.
- trN selects text with rotation *N*.
- tsN selects text of size *N*.
- lwN selects line width *N*.
- lsN selects line style *N*.
- v selects jumps, vectors and arcs.
- xN selects anything with *x* ordinate *N*.
- yN selects anything with *y* ordinate *N*.
- a select all.
- lN limit output to *N* points. Output will continue past the limit to complete a set of vectors and arcs.
- o output in reversed sense, normally the selected data types are output, i.e. -tc selects text and circles, -tco selects all the rest.

In all options, except -lN, "*N*" may be a single integer or a pair of comma separated integers to designate a range, i.e. -ts50,125 selects text sizes 50 thru 125.

**SEE ALSO**

*gex*(1G)

**DIAGNOSTICS**

"Bad input file"	Input file not in GEX format.
"Junk in file"	Unexpected data in input file.

**AUTHOR**

D. J. Jackowski

**BUGS**

Probably !