3. GMT overview

The following is a summary of all the programs supplied with GMT and a very short description of their purpose. For more details, see the individual UNIX manual pages or the online web documentation.

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psmask	Create overlay to mask out regions on maps
psrose	Plot sector or rose diagrams
psscale	Plot grayscale or colorscale on maps
pstext	Plot textstrings on maps
pswiggle	Draw table data time-series along track on maps
psxy	Plot symbols, polygons, and lines on maps
psxyz	Plot symbols, polygons, and lines in 3-D
sample1d	Resampling of 1-D table data sets
spectrum1d	Compute various spectral estimates from time-series
splitxyz	Split xyz files into several segments
surface	A continuous curvature gridding algorithm
trend1d	Fits polynomial or Fourier trends to $y = f(x)$ series
trend2d	Fits polynomial trends to $z = f(x, y)$ series
triangulate	Perform optimal Delauney triangulation and gridding
xyz2grd	Convert an equidistant table xyz file to a 2-D gridded file