Manual for Package: auxiliar Revision Universioned directory

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4.39		10
4.40		10
4.41		11
4.42	1	11
4.43		11
4.44		12
4.45		12
4.46		$\frac{12}{12}$
4.47		12
4.48		12
4.49		$\frac{12}{12}$
4.50		 13
4.51		 13
4.52	1	 13
4.53	1	13
4.54		 13
4.55	1	 13
4.56	•	13
4.57	8	13
4.58	1	13
4.59		13
4.60	0	14
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	5.1	relpos	15
	5.2	•	$\frac{15}{15}$
	5.3	0	15^{-5}
	5.4	1	15^{-5}
	5.5		$\frac{15}{15}$
	5.6		15^{-1}
	5.7	1	$\frac{15}{15}$
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3.37	$log space_trimmed$
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3.39	maxid
if val	of maximum lue is not required (e.g. use in other functions such as ccummarray)
3.40	memsize
3.41	${ m mlint_all}$
3.42	myhot
3.43	none
3.44	objcopy

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4.4	area_man
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4.18	dots
4.19	errorarea

 $\bf 4.10 \quad colormap_man$

- 4.20 errorbar₋man
- 4.21 errorlines
- 4.22 fetchsubplot
- 4.23 fillmarker
- 4.24 freezeColors

4.25 get_coordinates

- 4.26 hatch 4.27 hline 4.28 hold_color 4.29hourspace 4.30 hourtick 4.31 interpplot 4.32 legendtitle 4.33 line_fewer_markers find marker spec in varargin and remove it; extract special params:
- find marker spec in varargin and remove it; extract special params
 LockOnMax, Spacing

input size check

- a) once only the line with all points with the style
- b) last time the markers, using fewer points with style
- c) once with a visible handle, only the first point, using the complete style you specified
- 'x' -> marker delta-x constant; 'curve' : spacing constant along the curve length

4.35	monthtick
4.36	mycolourmap
4.37	namedfigure
4.38	nansurf
4.39	nmcolormap
4.40	patch_man
4.41	$\operatorname{pdfprint}$
4.42	percenttick

4.34 monthspace

4.43 plot2svg

```
" height="100%" viewBox="0 0 %0.3f %0.3f" ',paperpos(3),paperpos(4)
 );
   fprintf(fid,' <filter x="%0.3f%%" y="%0.3f%%" width="%0.3
    f\%" height="%0.3f\%" id="\s">\n', 0, 0, 100, 100,
    filterId);
    fprintf(fid,' <filter x="%0.3f%%" y="%0.3f%%" width
    ="\%0.3f\%" height="\%0.3f\%" id="\%s">\n', -(offset *
    100), -(offset * 100), 100 + (offset * 200), 100 + (
    offset * 200), filterId);
Octave keeps s, d, p and h in the HandleGraphics object, for the
 square, diamond, pentagram, and hexagram markers, respectively
 -- Jakob Malm
Octave keeps s, d, p and h in the HandleGraphics object, for the
 square, diamond, pentagram, and hexagram markers, respectively
 -- Jakob Malm
```

%%%%%%%	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%		
%%%%%%%		
4.44	${ m plot}_{ m -}{ m ellipse}$	
4.45	$\operatorname{plot}_{\operatorname{Style}}$	
4.46	plotshaded	
4.47	ploty4	
4.48	plotyyy	
4.49	quadsurf	
4.50	${ m quadsurf2}$	
4.51	quadsurf3	

- $4.52 \quad quiver 3_man$
- 4.53 quiver_man
- 4.54 quiver_man2
- 4.55 quiver_man3
- 4.56 rectangles
- 4.57 scaleplot
- 4.58 setfontsize
- 4.59 shade_night
- 4.60 splitfigure
- 4.61 turtle

4.62 velplot

4.63 vline

4.64 vline_man

4.65 weekspace

4.66 weektick

4.67 xtick

4.68 xticklabel

4.69 ytick

4.70 yticklabel

5.3	${ m rmfield_optional}$
5.4	rvec
5.5	select
5.6	$\operatorname{setfield_deep}$
5.7	setfields
5.8	sign2str
5.9	signs

auxiliar

5.1 relpos

5.2 rightdiff

5

5.11	$str_cell_reverse_index$	
5.12	struct2obj	
5.13	$struct_flat$	
5.14	sub2ind_man	
5.15	subsall	
5.16	swap	
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emulate POSIX and BASH functions		

6.1 alloc

6.2 basename

5.10 simplifyignore

6.5	head
6.6	headstr
6.7	tail
7	auxiliar
7.1	toInt32
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7.3	$unpack_struct$
7.4	$\mathbf{unwrap_periodic}$

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6.3 cbrt

6.4 dirname

7.5 up

7.6 zoomaxis