decksh tests

Empty

Background color only

Background and Foreground

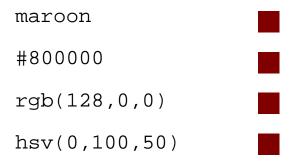
Gradiant only

Gradient and Foreground



Colors, fonts, opacity

Colors	Fonts		Opacity	(0-100)
"steelblue" "#4682b4" "rgb(70,130,180)" "hsv(207,61,71)" maroon/blue/90	"sans" "serif" "mono" "symbol"	Sans Serif Serif Monospace ※※※※	100 50 20	



Functions

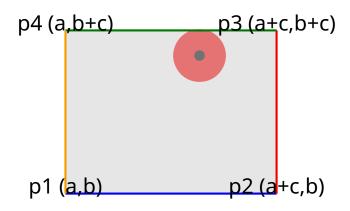


Conditionals

$$r=47.36 x=12.81 b=14.79$$

equal to r == xnot equal to r!=xYES greater than r > xYES less than r < xgreater than or equal to r >= x YES less than or equal to r <= x between r > < x b

Coordinates



Included data from another file

Content (see test.md.pdf)

Grid



```
circle x y 1
circle x y 2
circle x y 4
circle x y 4
circle x y 2
circle x y 1
arc x y 3 3 0 90
arc x y 3 3 90 180
arc x y 3 3 180 270
square x y 4 "red"
square x y 4 "green"
square x y 4 "blue"
image "follow.jpg" x y 640 480 10
image "follow.jpg" x y 640 480 10
image "follow.jpg" x y 640 480 10
```

Now is the time for all good men to come to the aid of the party & 'do it now'

```
package main

import (
    "fmt"
)

func main() {
    fmt.Println("hello, world")
}
```

Now is the time for all good men to come to the aid of the party & 'do it now'

```
package main

import (
    "fmt"
)

func main() {
    fmt.Println("hello, world")
}
```

Now is the time for all good men to come to the aid of the party & 'do it now'

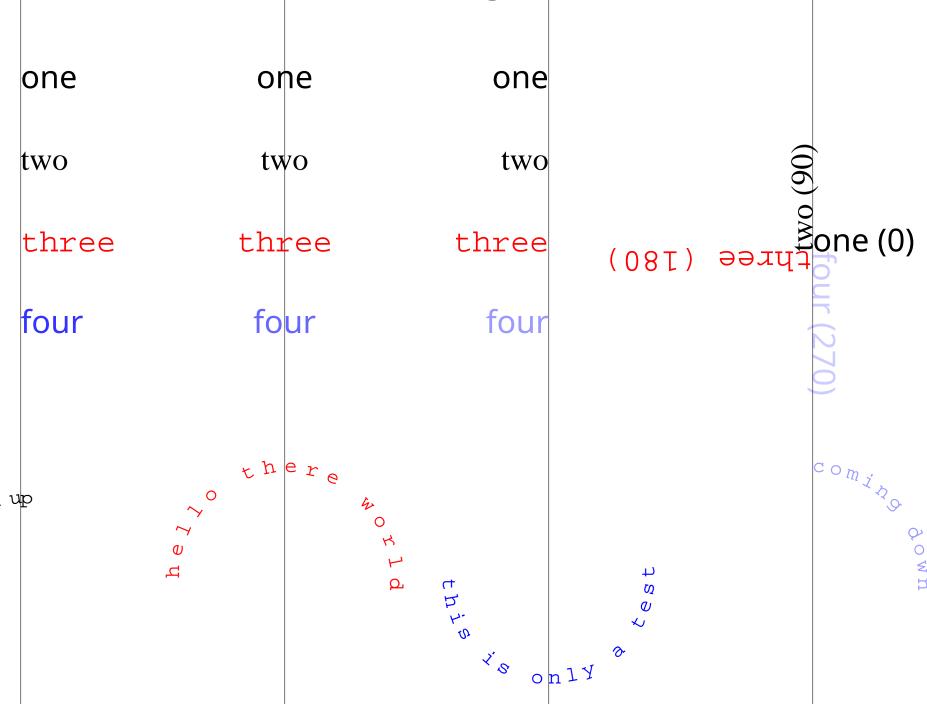
Now is the time for all good men to come to the aid of the party & 'do it now' (read from a file)

```
# AAPL Volume (Millions)
2017-09-01
            679,879
2017-10-01
            504.291
2017-11-01
            600.663
2017-12-01
            531.184
2018-01-01
            659.181
2018-02-01
            927.894
2018-03-01
            713.728
2018-04-01
            666.154
2018-05-01
            617,408
2018-06-01
            527.298
2018-07-01
            393.691
2018-08-01
             163.768
```

```
# AAPL Volume (Millions)
2017-09-01
            679.879
2017-10-01
            504.291
2017-11-01
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2017-12-01
            531.184
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            713.728
2018-04-01
            666.154
2018-05-01
            617,408
2018-06-01
            527.298
2018-07-01
            393.691
2018-08-01
            163.768
```

# AAPL Volume	(Millions)
2017-09-01	679.879
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2018-04-01	666.154
2018-05-01	617.408
2018-06-01	527.298
2018-07-01	393.691
2018-08-01	163.768

Text and Alignment



Text Spacing

subtitle

subtitle

Title

Title TitleTitle

subtitle Title

Title subtitle

subtitle

subtitle

Lists

one

one

1. one

two

two

2. two

three

three

3. three

one

one

1. one

two

• two

2. two

three

• three

3. three

one

one

1. one

two

two

2. two

three

three

3. three

one

one

1. one

two

two

2. two

three

• three

3. three

one two three one

two

2. two

three

3. three

1. one

Centered List

one

two

three

four

one two three four

				_00	ps					

Random





Square Root

sqrt 8 = 2.8284271247461903

sqrt 8 + 6 = 3.7416573867739413

sqrt 8 - 6 = 1.4142135623730951

sqrt 8 * 6 = 6.928203230275509

sqrt 8 / 6 = 1.1547005383792515

Sine

sine 3.1415926 = 5.3589793170057245e-08

sine 3.1415926 + 0.707 = -0.6495557148113534

sine 3.1415926 - 0.707 = 0.6495557963014893

sine 3.1415926 * 0.707 = 0.7958963696196476

sine 3.1415926 / 0.707 = -0.9640809602990886

Cosine

cosine 3.1415926 = -0.9999999999999986

cosine 3.1415926 + 0.707 = -0.7603139965539972

cosine 3.1415926 - 0.707 = -0.7603139269348801

cosine 3.1415926 * 0.707 = -0.6054328772260928

cosine 3.1415926 / 0.707 = -0.2656085502930713

Tangent

tangent 3.1415926 = -5.358979317005727e-08

tangent 3.1415926 + 0.707 = 0.8543256046256702

tangent 3.1415926 - 0.707 = -0.8543257900326782

tangent 3.1415926 * 0.707 = -1.31459060047449

tangent 3.1415926 / 0.707 = 3.629706043857873

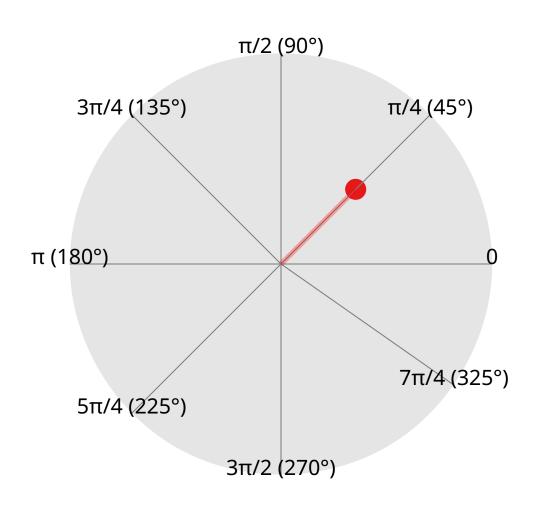
Format

Widget 1: 10.00

Widget 2: 120.000

Total Widgets: 130

Polar Coordinates



Map Ranges

1958 1978 1980 end

Areas



substr

s="hello, world"

substr s - - hello, world

substr s - 4 hello

substr s 7 - world

substr s 3 8 lo, wo

substr "This is a test" 5 8 is a

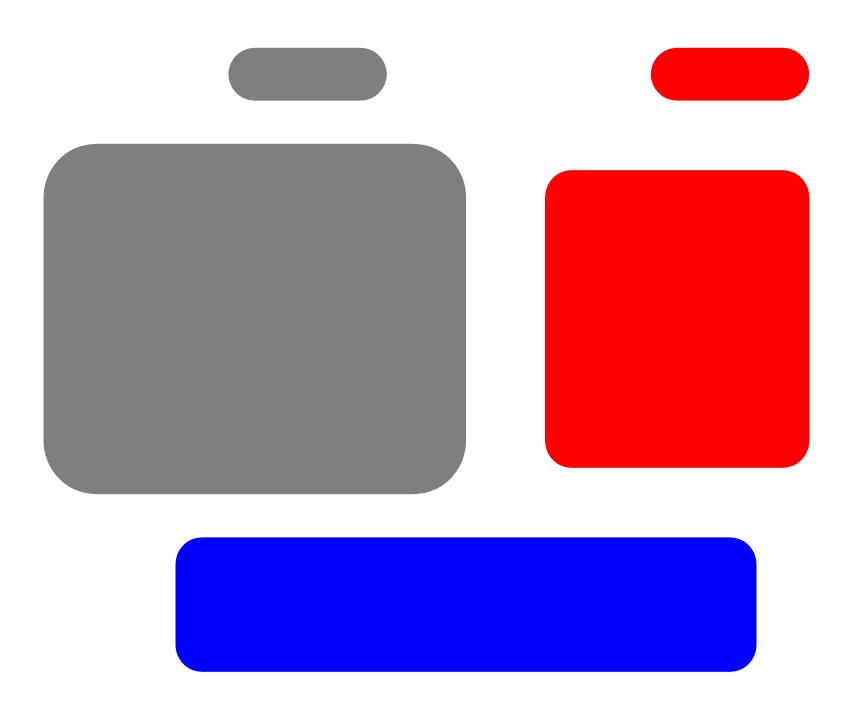
Lines



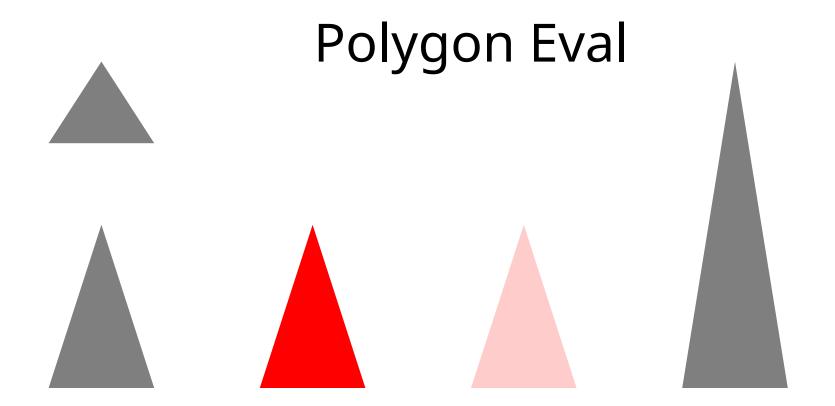
Stars



Pill/Rounded Rectangles







Polyline Eval



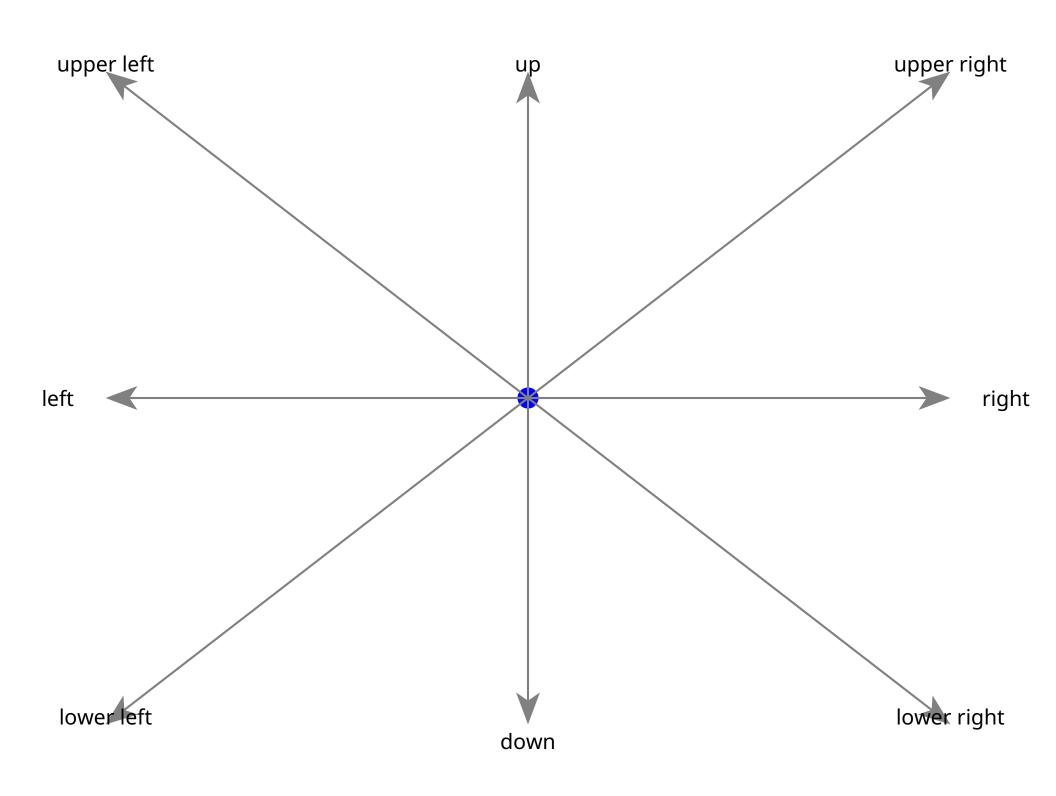




















foo









LARGE

Width Scaled Image

10% 30% 50%

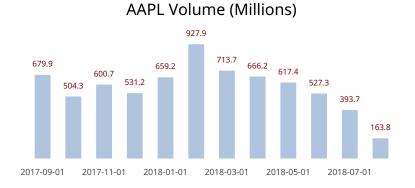






Deck elements

- text, image, list
- rect, ellipse, polygon
- line, arc, curve





Dreams











text

Deck elements

list image

- text, image, list
- rect, ellipse, polygon
- line, arc, curve

chart

AAPL Volume (Millions)





Dreams

rect



ellipse



polygon

line

