

pst-fun
funny macros
v.0.06

A PSTricks package for drawing funny objects

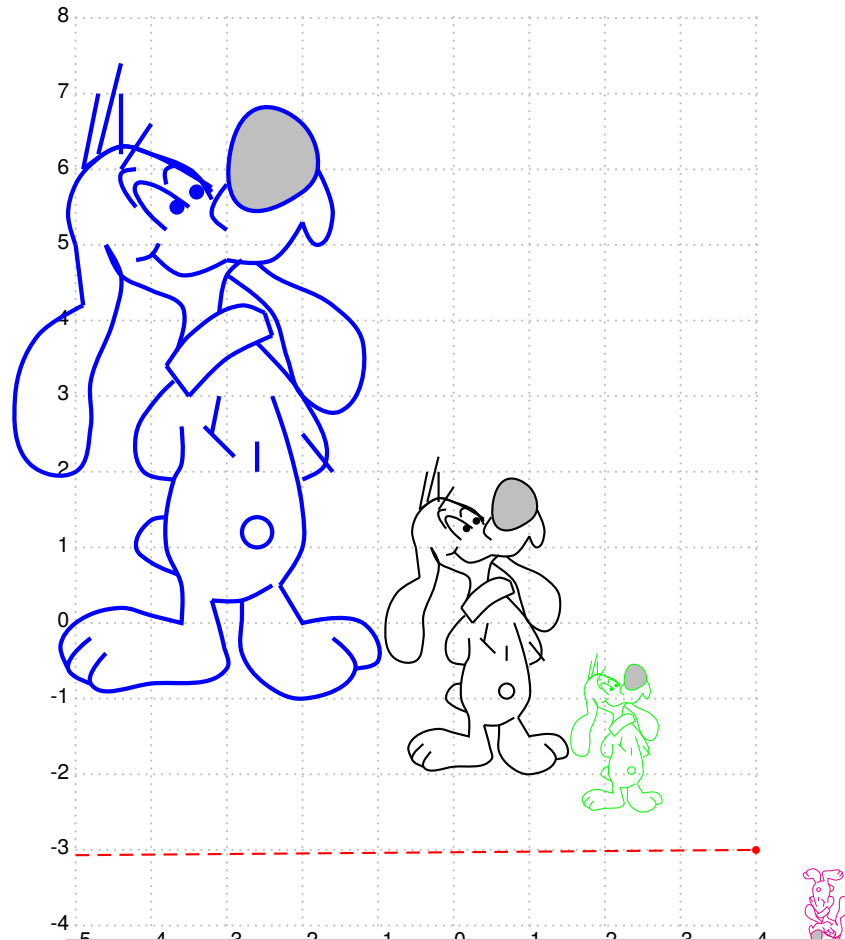
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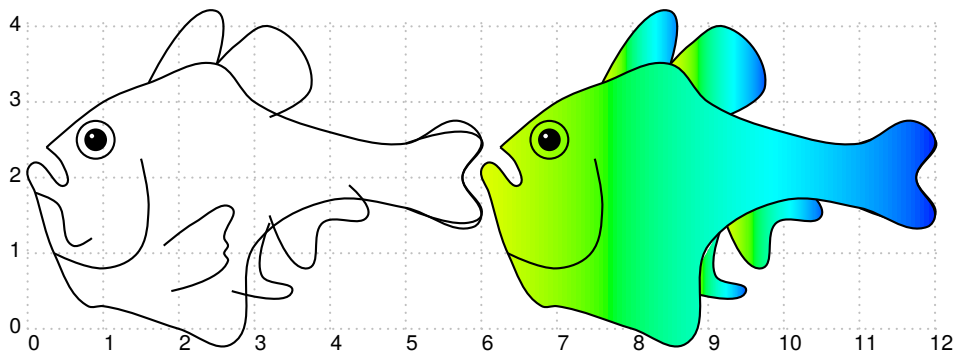
Contents

1	The macros	3
2	List of all optional arguments for pst-fun	10

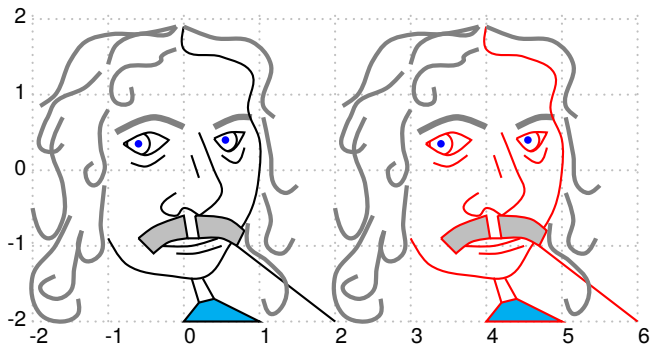
1 The macros



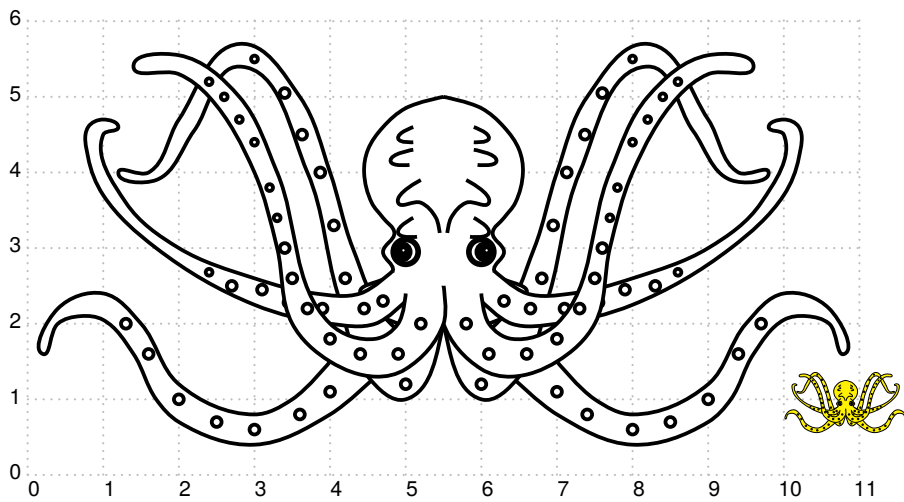
```
\begin{pspicture}[showgrid](-5,-4)(4,8) % needs pstricks-add
\psBill
\psHomothetie[linecolor=blue](4,-3){2}{\psBill}
\psdots[dotsize=3pt,linecolor=red](4,-3)
\pstVerb{ /m -3 -0.85 sub 4 0.6 sub div def }
\psplot[linestyle=dashed,linecolor=red]{-5}{4}{ m x mul m 4 mul sub 3 sub }
\psHomothetie[linecolor=green](4,-3){0.5}{\psBill}
\psHomothetie[linecolor=magenta](4,-3){-0.25}{\psBill}
\end{pspicture}
```



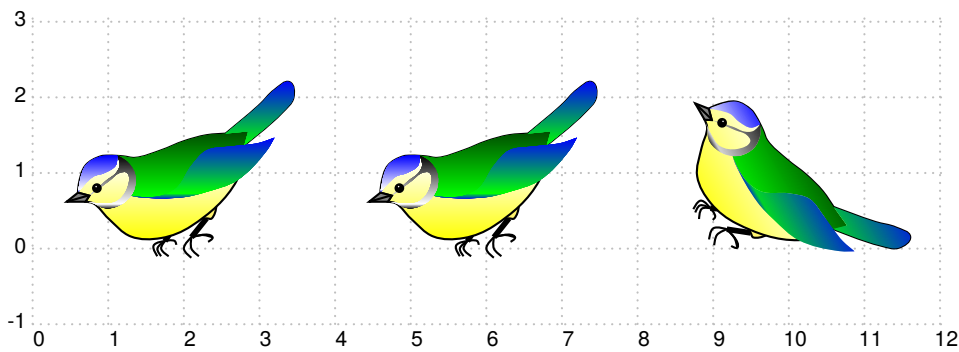
```
\begin{pspicture}[showgrid](0,-0.5)(12,4)
\psFish
\rput(6,0){\psFish[fillstyle=slope]}
\end{pspicture}
```



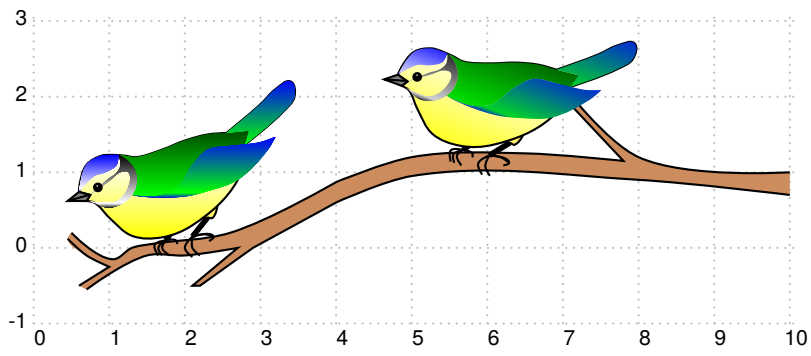
```
\begin{pspicture}[showgrid](-2,-2.4)(6,2)
\psLouisXIII
\rput(4,0){\psLouisXIII[linecolor=red]}
\end{pspicture}
```



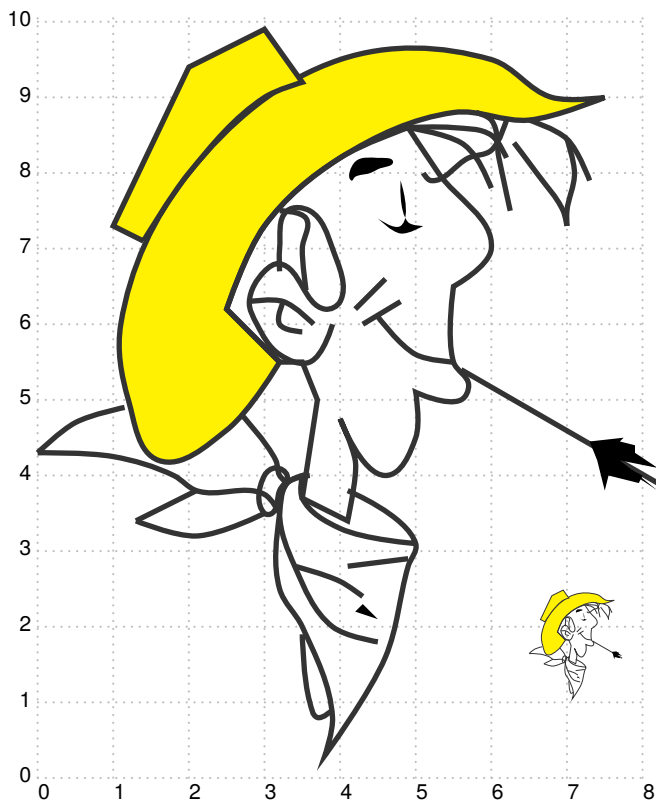
```
\begin{pspicture}[showgrid](0,-0.4)(11,6)
\psPulpo \rput(10,0.5){\psscalebox{0.15}{\psPulpo[fillcolor=yellow,fillstyle=solid]}}
\end{pspicture}
```



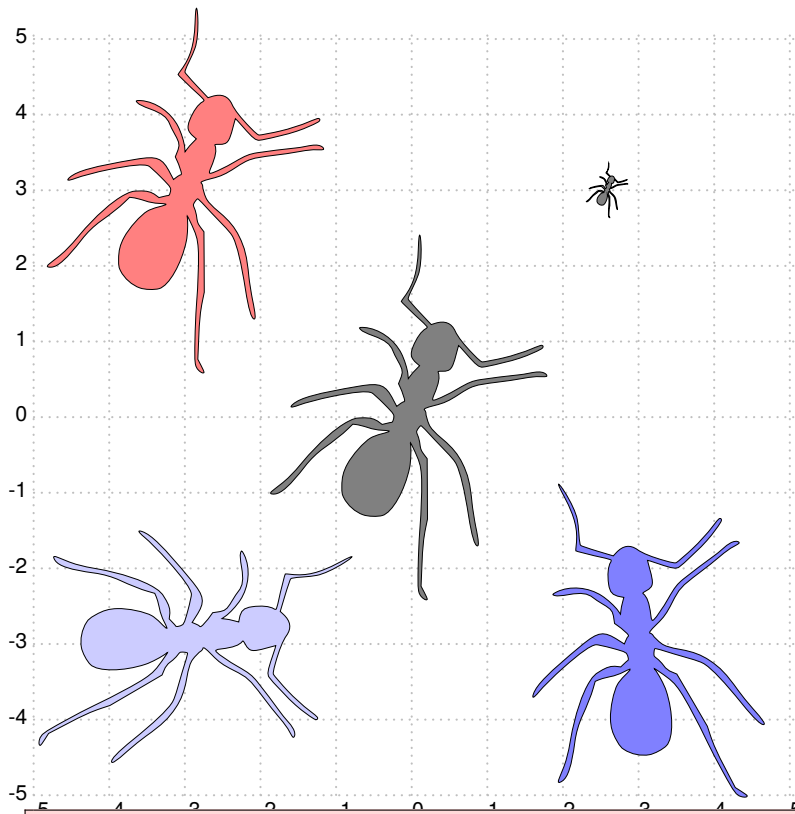
```
\begin{pspicture}[showgrid](0,-1.2)(12,3)
\psBird \rput(4,0){\psBird} \rput{-60}{(8,2){\psBird}}
\end{pspicture}
```



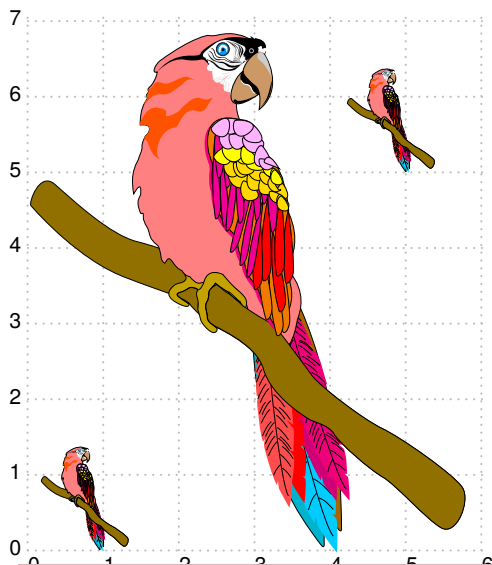
```
\begin{pspicture}[showgrid](0,-1.3)(10,3)
  \psBird[Branch] \rput{-20}{(4,1.8)}{\psBird}
\end{pspicture}
```



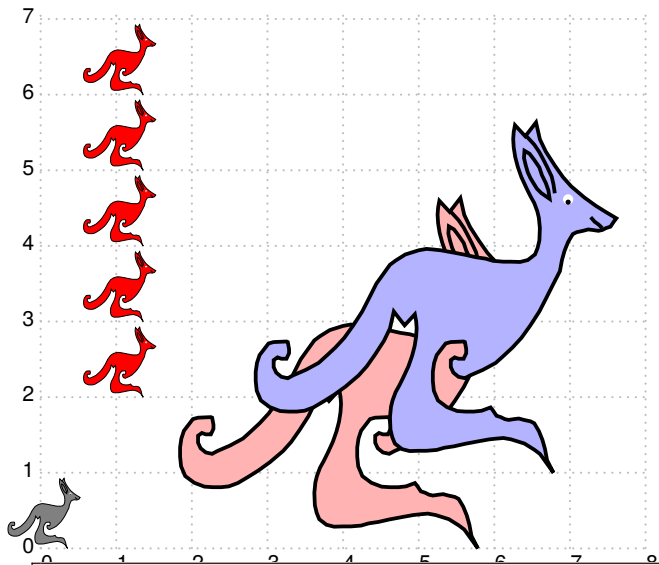
```
\begin{pspicture}[showgrid](0,-0.3)(8,10)
  \psLuke
  \rput(6.5,1){\psscalebox{0.15}{\psLuke}}
\end{pspicture}
```



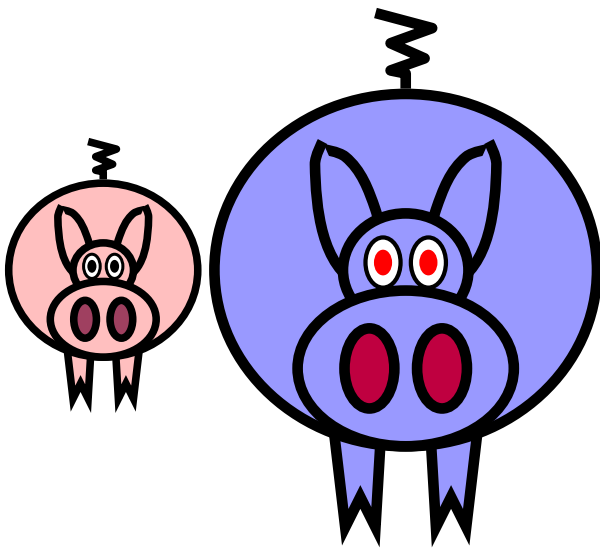
```
\begin{pspicture}[showgrid](-5,-5)(5,5)
  \psAnt
  \rput(-3,3){\psAnt[fillcolor=red!50]}
  \rput{30}{(3,-3){\psAnt[fillcolor=blue!50]}
  \rput{-60}{(-3,-3){\psAnt[fillcolor=blue!20]}
  \rput(2.5,3){\psscalebox{0.15}{\psAnt}}
\end{pspicture}
```



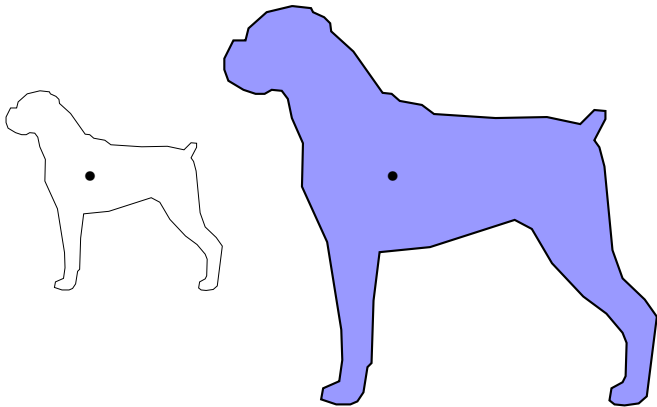
```
\begin{pspicture}[showgrid](6,7)
  \psParrot{1}
  \psParrot{0.2}\rput(4,5){\psParrot{0.2}}
\end{pspicture}
```



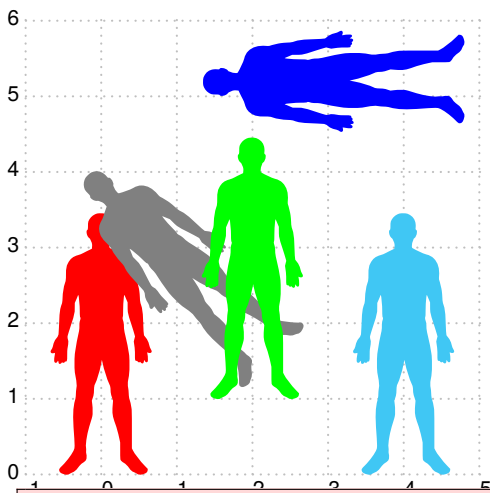
```
\begin{pspicture}[showgrid](8,7)
\psKangaroo{1}
\multido{\iA=2+1}{5}{\rput[lb](1,\iA){\psKangaroo[fillcolor=red]{1}}}
\rput(4,0){\psKangaroo[fillcolor=red!30]{5}}
\rput(5,1){\psKangaroo[fillcolor=blue!30,opacity=0.5]{5}}
\end{pspicture}
```



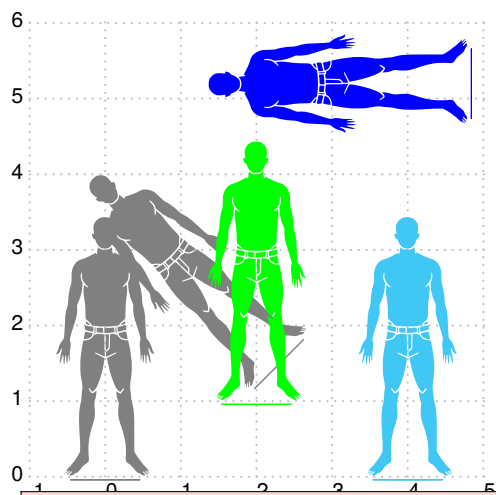
```
\begin{pspicture}{(-1,-4)(8,4)}
\psPig(0,0)\psPig[fillcolor=blue!40,noseColor=purple,
eyeColor=red,linewidth=4pt,unit=2](4,0)
\end{pspicture}
```



```
\begin{pspicture}(-1,-3)(8,4)
\psDog\psdot(0,0)
\rput(4,0){\psDog[fillcolor=blue!40,fillstyle=solid,linewidth=4pt,unit=2]}
\psdot(4,0)
\end{pspicture}
```



```
\begin{pspicture}[showgrid](-1,0)(5,6)
\psHuman[humancolor=red,dotscale=2]% is (0,0)
\psHuman[rotate=45,opacity=0.4]
\psHuman[opacity=0.6,humancolor=green](2,1)
\psHuman[rotate=90,humancolor=blue](2,1)
\psHuman[humancolor=cyan!60](4,0)
\end{pspicture}
```

```

\begin{pspicture}[showgrid](-1,0)(5,6)
  \psHuman[linecolor=red,type=B]% is (0,0)
  \psHuman[rotate=45,opacity=0.4,type=B]
  \psHuman[opacity=0.6,humancolor=green,type=B](2,1)
  \psHuman[rotate=90,humancolor=blue,type=B](2,1)
  \psHuman[humancolor=cyan!60,type=B](4,0)
\end{pspicture}

```

2 List of all optional arguments for *pst-fun*

Key	Type	Default
Branch	boolean	true
noseColor	ordinary	purple!50!gray
eyeColor	ordinary	black
hatcolor	ordinary	[rgb]{1 0 0}
shirtcolor	ordinary	[rgb]{1 0 0}
humancolor	ordinary	[gray]{1}
rotate	ordinary	0
type	choice	A
type	choice	[none]

Index

B

Branch, 4f

E

eyeColor, 7

K

Keyword

- Branch, 4f
- eyeColor, 7
- noseColor, 7

M

Macro

- \psAnt, 6
- \psBill, 3
- \psBird, 4f
- \psDog, 8
- \psFish, 4
- \psHuman, 8f
- \psKangaroo, 7
- \psLouisXIII, 4
- \psLuke, 5
- \psParrot, 6
- \psPig, 7
- \psPulpo, 4

N

noseColor, 7

P

\psAnt, 6
\psBill, 3
\psBird, 4f
\psDog, 8
\psFish, 4
\psHuman, 8f
\psKangaroo, 7
\psLouisXIII, 4
\psLuke, 5
\psParrot, 6
\psPig, 7
\psPulpo, 4