The TikZlings package

drawing animals and beings in TikZ



samcarter

https://github.com/samcarter/tikzlings
https://ctan.org/pkg/tikzlings

Version v2.3 - 2025/03/23

Introduction

The TikZlings are a collection of little animals (and beings) drawn in TikZ. It is the next evolutionary phase of the TikZmarmots package, extending it with further animals (and beings) and also adding the ability to natively use many of the accessories known from the TikZducks package.

I'd like to thank the friendly and helpful community of TEX users for their suggestions, feedback and help to create this package and naming it. As a thank you, the TikZlings all have names which are, in some way or another, connected to their creators, their inspiration or to users of TEX.

This package is work in progress, therefore I would be happy to hear your feedback and ideas how to improve the package. The development version of the source code can be found at https://github.com/samcarter/tikzlings, including an issue tracker. A more stable version of the package can be found on CTAN (https://ctan.org/pkg/tikzlings) and is included in both TEXLive and MiKTEX as tikzlings. If you seek any other assistance (not bug reports/feature requests), I suggest asking at https://topanswers.xyz/tex.

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The TikZlings

The TikZlings package is a collection of packages. It can either be loaded as a whole with \usepackage{tikzlings} or the subpackages containing the individual animals (and beings) can be used separately, e.g. by loading \usepackage{tikzlings-marmots}.

The basic usage is the same for all animals (and beings). Inside a tikzpicture, the TikZlings can be added via \\name_of_the_tikzling>. For example

Basic TikZling \marmot

will produce a marmot. All usual TikZ and pgf keys can be passed as optional argument to change the appearance. For example scaling and rotating the TikZlings can be done by

TikZling with options

\penguin[rotate=30, scale=0.5]

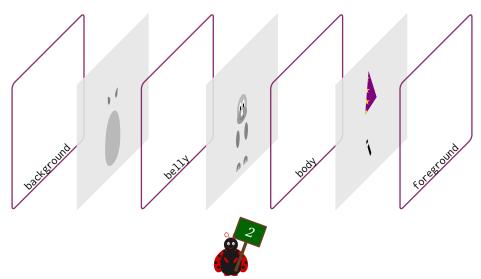


In addition to the standard options provided by TikZ each TikZlings also comes with some additional options which are listed in the following sections. If these additional options consist of multiple words they are available both with and without spaces, for example askphil and ask phil will be treated as the same.

To make customisation of the TikZlings easier, some hooks are provided, which can be utilised by the user in order to add commands at specific layers:

- \NewHook{tikzlings/<name_of_the_tikzling>/background}
- \NewHook{tikzlings/<name_of_the_tikzling>/belly}
- \NewHook{tikzlings/<name_of_the_tikzling>/body}
- \NewHook{tikzlings/<name_of_the_tikzling>/foreground}

With regard to the individual components of the TikZlings, they are located in the following z order:



In addition, there are also hooks available which will effect all TikZlings:

- \NewHook{tikzlings/background}
- \NewHook{tikzlings/belly}
- \NewHook{tikzlings/body}
- \NewHook{tikzlings/foreground}

A short example how the hooks can be used:

```
Hooks

\AddToHook{tikzlings/mouse/belly}{%
  \fill[red!80!black] (0.55, 1.35) --
      (0.65, 0.3) -- (-0.65, 0.3) --
      (-0.55, 1.35) -- (0.0, 0.9) -- cycle;
}

\mouse

% optionally
\RemoveFromHook{tikzlings/mouse/belly}
```

Another way to use the TikZ library of the same name. By loading this library, all macros from the normal package can be used. In addition the TikZ library also defines the TikZ lings as pic's:

```
Tikz library and \pic
\documentclass{standalone}
\usepackage{tikz}
\usetikzlibrary{tikzlings}
\begin{document}
\begin{tikzpicture}
\path (1,0) pic{bear}
      (2,1) pic[
        coati/body=blue,
        scale=0.5
      ]{coati}
      (3,2) pic[
        thing/hat=red
      ]{penguin};
\end{tikzpicture}
\end{document}
```



List of all TikZlings:

Anteater	5
Ape	7
Bat	11
Bear	14
Bee	17
Bug	20
Cat	23
Chicken	26
Coati	29
Dog	32
Elephant	35
Нірро	38
Koala	40
Marmot	43
Meerkat	46
Mouse	50
Mole	53
Owl	56
Panda	58
Penguin	60
Pig	62
Rhino	64
Sheep	67
Sloth	70
Snowman	73
Squirrel	76
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TikZling	81
Aggosprice	02



Peter, the anteater

Package name

Package usage

\usepackage{tikzlings-anteaters}

Basic Usage

Basic anteater

\anteater



Options

The basic anteater can be modified by changing its colour:

Body colour

\anteater[body=blue]



In addition to the colour of the body, the colour of the eyes can be adjusted:

Eye colour

\anteater[eyes=red]



And the anteater can lift its legs:

Walking

\anteater[leftstep]
\anteater[rightstep,xshift=2cm]





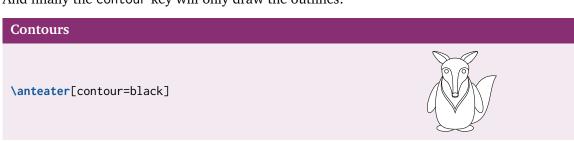
To view the anteater from behind:

Back view \anteater[back]

The key 3D will make the anteater 3-dimensional:



And finally the contour key will only draw the outlines:





Sandra, the orangutan

The ape was kindly contributed by @NuzzleTOO. It is named after an orangutan who was freed from living alone in a zoo in Bueonos Aires and taken to a sanctuary for great apes after temporarily becoming legally a non-human person.

Package name

Package usage

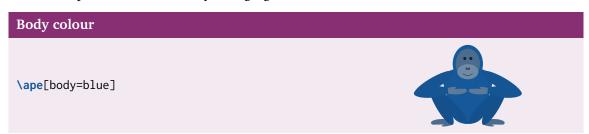
\usepackage{tikzlings-apes}

Basic Usage

Basic ape \ape

Options

The basic ape can be modified by changing its colour:







Nose colour

\ape[nose=red]



Mouth colour

\ape[mouth=red]



Muzzle colour

\ape[muzzle=red]



Skin colour

\ape[skin=red]



Arm colour

\ape[arms=red]



Leg colour

\ape[legs=red]

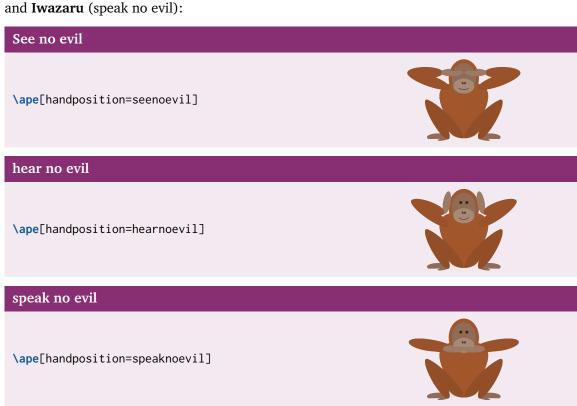




The ape make can make use of it hands in different ways:

Clapping ape \ape[handposition=clap] Waving ape \ape[handposition=waving]

Including the gestures of the three mystic apes Mizaru (see no evil), Kikazaru (hear no evil) and Iwazaru (speak no evil):



As shortcuts, these three apes are also available via **\ape**[seenoevil], **\ape**[hearnoevil], **\ape**[speaknoevil] and **\ape**[mizaru], **\ape**[kikazaru], **\ape**[iwazaru].



To see a hooting ape:

Hooting ape \ape[openmouth]

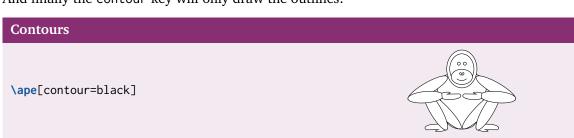
To view the ape from behind:



The key 3D will make the ape 3-dimensional:



And finally the contour key will only draw the outlines:





Natalie, the bat

Named after a dear friend from my undergrad studies

Package name

Package usage

\usepackage{tikzlings-bats}

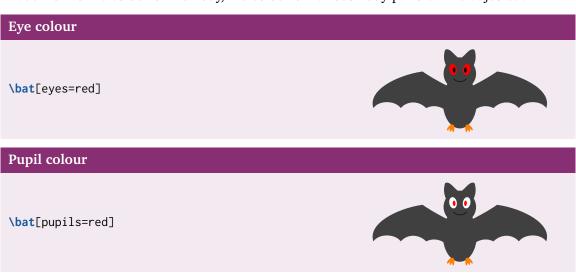
Basic Usage



Options

The basic bat can be modified by changing its colour:







The bat can open its mouth:



With the wings option, one can adjust the spread of the wings. It accepts values between 0 and 1:



To turn the bat into a vampire bat, the teeth option can be used:





To view the bat from behind:

Back view \bat[back]

The key 3D will make the bat 3-dimensional:



And finally the contour key will only draw the outlines:





Bär, the teddy bear

If you look very closely at the group picture in TUG goes to Rio you can spot the real Bär in it

Package name

Package usage

\usepackage{tikzlings-bears}

Basic Usage

Basic bear \bear

Options

The basic teddy bear can be modified by changing its colour:







The bear can open its mouth:



To view the teddy bear from behind:



The key 3D will make the teddy bear 3-dimensional:



And finally the contour key will only draw the outlines:



Extension

The Bär and Ulrike Fischer wrote the fantastic bearwear package, that provides many different clothing options for the TikZbears. All the other TikZlings admire them for the nice clothing!

A short example:

```
Bearwear example

\bear
\bearwear[
  long sleeves,
   shirt=red!80!black
]
```



Many more options and examples can be found in the package documentation https://ctan.org/pkg/bearwear.



Beeing, the bee

The bee was kindly contributed by @marmot

Package name

Package usage

\usepackage{tikzlings-bees}

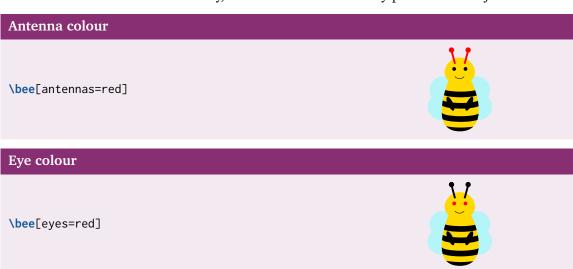
Basic Usage



Options

The basic bee can be modified by changing its colour:







Mouth colour Wing colour \bee[wings=red] Hand colour \bee[hands=red] Stripe colour \bee[stripes=red]

The bee can open its mouth:



To view the bee from behind:





The key 3D will make the bee 3-dimensional:

3D view \bee[3D]

And finally the contour key will only draw the outlines:





Marie, the bug

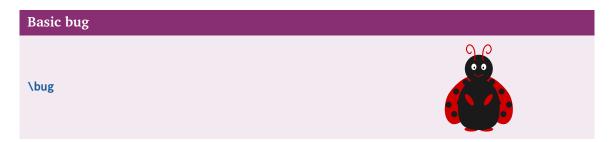
For a French girl who likes ladybugs – the name comes from the German word for ladybug "Marienkäfer"

Package name

Package usage

\usepackage{tikzlings-bugs}

Basic Usage



Options

The basic bug can be modified by changing its colour:







Eye colour

\bug[eyes=blue]



Pupil colour

\bug[pupils=blue]



Mouth colour

\bug[mouth=blue]



Arm colour

\bug[arms=blue]



Wing colour

\bug[wings=blue]



Foot colour

\bug[feet=blue]





The bug can open its mouth:

Open mouth \bug[openmouth]

And the bug can lift its legs:



To view the bug from behind:



The key 3D will make the bug 3-dimensional:



And finally the contour key will only draw the outlines:





MisTikZelees, the cat

Named after the worlds best singing cat

Package name

Package usage

\usepackage{tikzlings-cats}

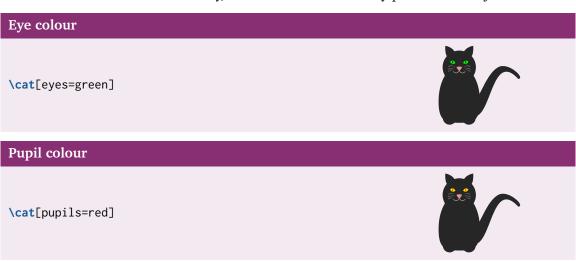
Basic Usage

Basic cat \cat

Options

The basic cat can be modified by changing its colour:







Nose colour \cat[nose=red]



Whiskers colour

\cat[whiskers=red]



Paw colour

\cat[paws=red]



The cat can open its mouth:

Open mouth

\cat[openmouth]



The shape of the pupils can be changed with the pupilwidth option:

Width of pupils

\cat[pupilwidth=0.015]





Additionally several predefined widths exist:



There is also the special option schroedinger. This cat is both alive and dead as long as you did not compile your document. Be prepared for a possibly disturbing scene when you open the pdf, this option is not suited for sensitive TikZlings.



To view the cat from behind:



The key 3D will make the cat 3-dimensional:



And finally the contour key will only draw the outlines:





Paulette, the chicken

Paulette is named after the French word for chicken "poulet"

Package name

Package usage

\usepackage{tikzlings-chickens}

Basic Usage

Basic chicken

\chicken



Options

The basic chicken can be modified by changing its colour:

Body colour

\chicken[body=blue]



In addition to the colour of the body, the colour of various body parts can be adjusted:

Comb colour

\chicken[comb=green]



Eye colour

\chicken[eyes=red]





Pupil color

\chicken[pupils=red]



Bill colour

\chicken[bill=red]



Foot colour

\chicken[feet=red]



There is also the special option baby which will draw a baby chicken called Pio:

Baby chicken

\chicken[baby=yellow]



To view the chicken from behind:

Back view

\chicken[back]



The key 3D will make the chicken 3-dimensional:

3D view

\chicken[3D]





And finally the contour key will only draw the outlines:

Contours \chicken[contour=black]



007, the coati

Named after a coati living in the zoo of Mönchengladbach

Package name

Package usage

\usepackage{tikzlings-coatis}

Basic Usage

Basic coati \tag{coati}

Options

The basic coati can be modified by changing its colour:



In addition to the colour of the body, the colour of the eyes can be adjusted:

Eye colour \coati[eyes=red]



The head of the coati can be rotated, but please don't overdo this, otherwise his neck might break!

Rotate head

\coati[rotatehead=-15]



For the head an alternative sidewards facing head is available. It can be combined with the rotatehead option.

Sidewards head

\coati[sideward]



And the coati can lift its legs:

Walking

\coati[leftstep]
\coati[rightstep,xshift=2cm]



To view the coati from behind:

Back view

\coati[back]



The key 3D will make the coati 3-dimensional:

3D view

\coati[3D]





And finally the contour key will only draw the outlines:

Contours \coati[contour=black]



Cookie, the dog

A friend asked me about a dog-shaped cookie cutter, so the TikZlings got to have a dog

Package name

Package usage

\usepackage{tikzlings-dogs}

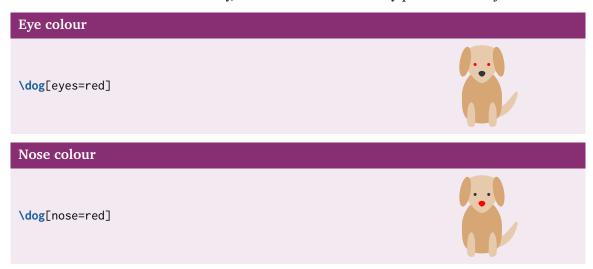
Basic Usage

Basic dog \dog

Options

The basic dog can be modified by changing its colour:







Head colour \dog[head=red] Ears colour \dog[ears=red] Paw colour \dog[paws=red] Tail colour \dog[tail=red]

To view the dog from behind:



The key 3D will make the dog 3-dimensional:





And finally the contour key will only draw the outlines:

Contours \dog[contour=black]



Johannes, the elephant

The namesake of Johannes loves elephants

Package name

Package usage

\usepackage{tikzlings-elephants}

Basic Usage

Basic elephant \elephant

Options

The basic elephant can be modified by changing its colour:

Body colour \elephant[body=blue]

Ear colour	
\elephant [ears=red]	
Eye colour	
\elephant [eyes=red]	



To view the elephant from behind:



The key 3D will make the elephant 3-dimensional:

The key 30 will make the dephant 3-dimen	Sionar.
3D view	
\elephant[3D]	



And finally the contour key will only draw the outlines:

Contours \elephant[contour=black]



Sieglinde, the hippo

For the winner of the 2019 Groundhog Challenge

Package name

Package usage

\usepackage{tikzlings-hippos}

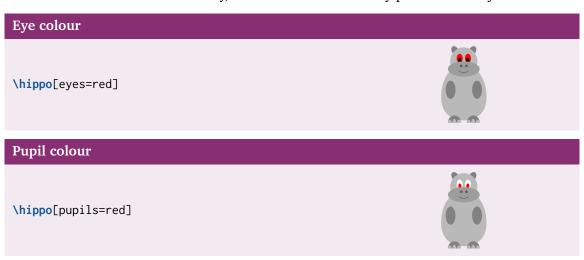
Basic Usage

Basic hippo hippo

Options

The basic hippo can be modified by changing its colour:







Mouth colour **\hippo**[mouth=red]

The hippo can open its mouth:



The hippo can also do its nails:

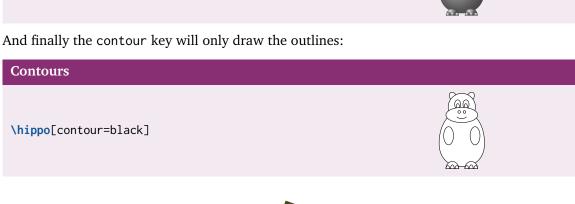


To view the hippo from behind:



The key 3D will make the hippo 3-dimensional:







Will, the koala

The koala was generously contributed by @marmot and is named in honour of a LATEX developer from Down Under

Package name

Package usage

\usepackage{tikzlings-koalas}

Basic Usage

Basic koala \text{koala}

Options

The basic koala can be modified by changing its colour:







Mouth colour \koala[mouth=red]

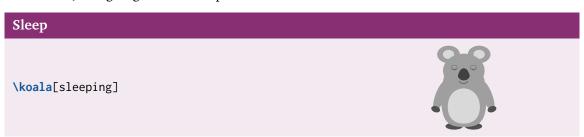
The koala can open its mouth:

Open mouth \koala[openmouth]

It can also blush



and if tired, it is going to take a nap:



To view the koala from behind:





The key 3D will make the koala 3-dimensional:



And finally the contour key will only draw the outlines:





Phil, the marmot

Phil got his name from Punxsutawney Phil, the famous weather forecasting groundhog

Package name

Package usage

\usepackage{tikzlings-marmots}

Basic Usage

Basic marmot

\marmot



Options

The basic marmot can be modified by changing its colour:

Body colour

\marmot[body=blue]



In addition to the colour of the body, the colour of various body parts can be adjusted:

Eye colour

\marmot[eyes=red]



Mouth colour

\marmot[mouth=red]





The marmot can open its mouth:

Open mouth

\marmot[openmouth]



The marmot can also blush

Blushing marmot

\marmot[blush=red]



and whiskers can be added:

Whiskers colour

\marmot[whiskers=gray]



Some marmots even show their chisel teeth:

Teeth colour

\marmot[teeth=white]



or can cast a shadow:

Shadow

\marmot[shadow]





This ability is important if you want to ask Punxsutawney Phil¹ on Groundhog Day how the weather is going to be. With a probability derived from the statistics of 120 Groundhog Days² the option askphil might or might not result in a shadow.

Ask Phil \marmot[askphil]

If a good weather prognosis is derived, the happy marmot can dance by lifting up its left and right foot:

Walking \marmot[leftstep] \marmot[rightstep,xshift=2cm]

To view the marmot from behind:



The key 3D will make the marmot 3-dimensional:



And finally the contour key will only draw the outlines:



¹ https://en.wikipedia.org/wiki/Punxsutawney_Phil

 $^{^2 \ \}text{https://www.livescience.com/32974-punxsutawney-phil-weather-prediction-accuracy.html}$

Ambrogio, the meerkat

The Meerkat was first created by Carla for the Great TikZlings Extravanganza 2022³. Ambrogio got his name from the patreon saint of his home town Milan, Saint Ambrogio

Package name

Package usage

\usepackage{tikzlings-meerkats}

Basic Usage

Basic meerkat

\meerkat



Options

The basic meerkat can be modified by changing its colour:

Body colour \meerkat[body=blue]

In addition to the colour of the body, the colour of various body parts can be adjusted:

Eye colour \meerkat[eyes=red]

³ https://github.com/TikZlings/Extravaganza2022



Eye circle colour

\meerkat[eyecircles=red]



Ear colour

\meerkat[ears=red]



Muzzle colour

\meerkat[muzzle=red]



Nose colour

\meerkat[nose=red]



Mouth colour

\meerkat[mouth=red]



Upper body colour

\meerkat[upperbody=red]



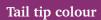
Chest colour

\meerkat[chest=red]





Leg colour \meerkat[legs=red] Tail colour \meerkat[tail=red]



\meerkat[tip=red]



The meerkat can open its mouth:



The meerkat can also stand up



To view the meerkat from behind:

Back view	
\meerkat[back]	



The key 3D will make the meerkat 3-dimensional:

3D view \meerkat[3D]

And finally the contour key will only draw the outlines:





Tokz, the mouse

The idea for the mouse came from an Italian \LaTeX user – Tokz is a combination of the Italian word for mouse and TikZ

Package name

Package usage

\usepackage{tikzlings-mice}

Basic Usage

Basic mouse \mouse

Options

The basic mouse can be modified by changing its colour:

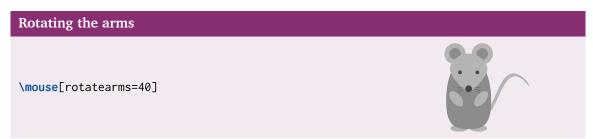






\mouse[whiskers=red]

The rotation angle of its arms can be adjusted:



And the mouse can lift its legs:



To view the mouse from behind:



The key 3D will make the mouse 3-dimensional:





And finally the contour key will only draw the outlines:

\mouse[contour=black]



Wilhelm, the mole

The mole was added in celebration of the international mole day and is named after the chemist Wilhelm Ostwald

Package name

Package usage

\usepackage{tikzlings-moles}

Basic Usage

Attention: In contrast to the other TikZlings the macro name is the plural form to avoid conflicts with siunitx and similar packages.



Options

The basic mole can be modified by changing its colour:







Muzzle colour

\moles[muzzle=red]



Hand colour

\moles[hands=red]



Foot colour

\moles[feet=red]



Mouth colour

\moles[mouth=red]



The mole can open its mouth:

Open mouth

\moles[openmouth]



And the mole can lift its legs:

Walking

\moles[leftstep]
\moles[rightstep,xshift=2cm]







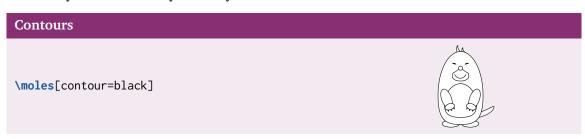
To view the mole from behind:



The key 3D will make the mole 3-dimensional:



And finally the contour key will only draw the outlines:





Jake, the owl

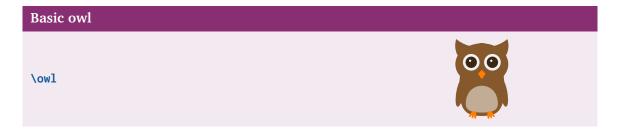
The owl Jake was inspired by the avatar of one of the world's top TikZperts

Package name

Package usage

\usepackage{tikzlings-owls}

Basic Usage



Options

The basic owl can be modified by changing its colour:







Bill colour \owl[bill=red] Foot colour \owl[feet=red]

To view the owl from behind:



The key 3D will make the owl 3-dimensional:



And finally the contour key will only draw the outlines:





Meng Meng, the panda

Meng Meng is named after one of the pandas at the zoological garden Berlin

Package name

Package usage

\usepackage{tikzlings-pandas}

Basic Usage

Basic panda	
\panda	

Options

The basic panda can be modified by changing its colour:



Eye colour	
\panda[eyes=red]	
Pupil colour	
Tuph colour	
\panda[pupils=red]	• •
	• •





The panda can open its mouth:



To view the panda from behind:



The key 3D will make the panda 3-dimensional:



And finally the contour key will only draw the outlines:





Tux, the penguin

Dedicated to the Linux mascot

Package name

Package usage

\usepackage{tikzlings-penguins}

Basic Usage

Basic penguin

\penguin



Options

The basic penguin can be modified by changing its colour:

Body colour

\penguin[body=blue]



In addition to the colour of the body, the colour of various body parts can be adjusted:

Eye colour

\penguin[eyes=red]



Pupil colour

\penguin[pupils=red]





Bill colour

\penguin[bill=red]



Belly colour

\penguin[belly=red]



Foot colour

\penguin[feet=red]



To view the penguin from behind:

Back view

\penguin[back]



The key 3D will make the penguin 3-dimensional:

3D view

\penguin[3D]



And finally the contour key will only draw the outlines:

Contours

\penguin[contour=black]





Ms Piggy, the pig

Added on February 5th, 2019 to commemorate the Chinese year of the pig

Package name

Package usage

\usepackage{tikzlings-pigs}

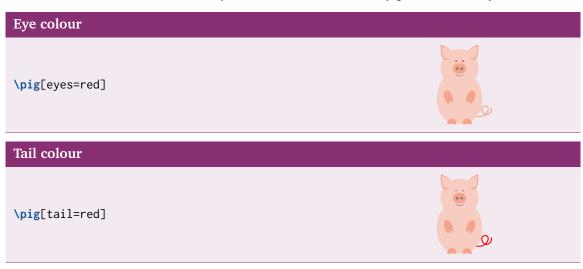
Basic Usage



Options

The basic pig can be modified by changing its colour:







Mouth colour \pig[mouth=red]

The pig can open its mouth:

Open mouth \pig[openmouth]

To view the pig from behind:



The key 3D will make the pig 3-dimensional:



And finally the contour key will only draw the outlines:





Dürer, the rhino

Named after Albrecht Dürer who painted an amazing rhino merely based on stories

Package name

Package usage

\usepackage{tikzlings-rhinos}

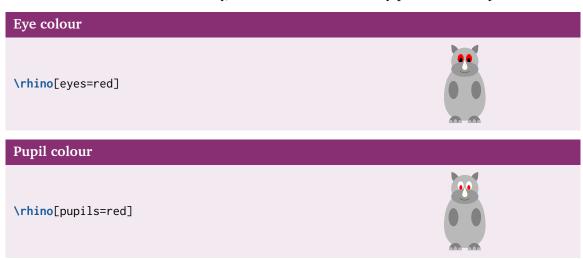
Basic Usage



Options

The basic rhino can be modified by changing its colour:







Mouth colour \rhino[mouth=red] Horn colour \rhino[horn=red]

The rhino can open its mouth:



The hippo can also do its nails:



To view the rhino from behind:



The key 3D will make the rhino 3-dimensional:





And finally the contour key will only draw the outlines:

Contours \rhino[contour=black]



Mókollur, the sheep

The sheep was kindly contributed by @Plergux. Mókollur is a bit silly and likes to goof off. This sheep's favourite food are boiled potatoes.

Package name

Package usage

\usepackage{tikzlings-sheep}

Basic Usage

Basic sheep

\sheep



Options

The basic sheep can be modified by changing its colour:

Body colour

\sheep[body=blue]



In addition to the colour of the body, the colour of various body parts can be adjusted:

Eye colour

\sheep[eyes=red]





Nose colour \sheep[nose=red]

The sheep can also blush

Blushing sheep \sheep[blush=red]

and put on a monocle



To view the sheep from behind:



The key 3D will make the sheep 3-dimensional:





And finally the contour key will only draw the outlines:

Contours \sheep[contour=black]



Riley, the sloth

One of good souls behind the TugBoat once met a sloth called Riley

Package name

Package usage

\usepackage{tikzlings-sloths}

Basic Usage

Basic sloth

\sloth



Options

The basic sloth can be modified by changing its colour:

Body colour

\sloth[body=blue]



In addition to the colour of the body, the colour of various body parts can be adjusted:

Eye colour

\sloth[eyes=red]



Mouth colour

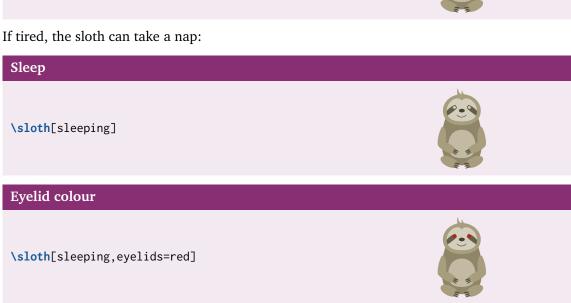
\sloth[mouth=red]





The sloth can open its mouth:

Open mouth \sloth[openmouth]

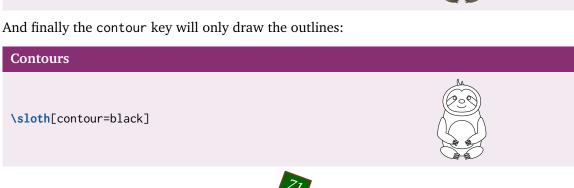


To view the sloth from behind:



The key 3D will make the sloth 3-dimensional:







normal snowman molten snowman



Yuki, the snowman

Yuki is the transcription of the Japanese word for snow

Package name

Package usage \usepackage{tikzlings-snowmen}

Basic Usage



Options

The basic snowman can be modified by changing its colour:



In addition to the colour of the body, the colour of various body parts can be adjusted:







The snowman can open its mouth:



The biggest enemy of the snowman are raising temperatures:



To view the snowman from behind:



The key 3D will make the snowman 3-dimensional:





And finally the contour key will only draw the outlines:

\snowman[contour=black]



Ratatosk, the squirrel

named after the squirrel from Norse mythology who climbs around Yggdrasil

Package name

Package usage

\usepackage{tikzlings-squirrels}

Basic Usage

Basic squirrel

\squirrel



Options

The basic squirrel can be modified by changing its colour:

Body colour

\squirrel[body=blue]



In addition to the colour of the body, the colour of the eyes can be adjusted:

Eye colour

\squirrel[eyes=red]



Pupil colour

\squirrel[pupils=red]





Mouth colour

\squirrel[mouth=red]



The squirrel can open its mouth:

Open mouth

\squirrel[openmouth]



And the squirrel can lift its legs:

Walking

\squirrel[leftstep]
\squirrel[rightstep,xshift=2cm]





To view the squirrel from behind:

Back view

\squirrel[back]



The key 3D will make the squirrel 3-dimensional:

3D view

\squirrel[3D]



And finally the contour key will only draw the outlines:

Contours

\squirrel[contour=black]





Westy, the wolf

The wolf was kindly contributed by @cfroccajr. It is named "Westy" for the Western CT State University, whose new mascot is a wolf.

Package name

Package usage

\usepackage{tikzlings-wolves}

Basic Usage

Basic wolf

\wolf



Options

The basic wolf can be modified by changing its colour:

Body colour

\wolf[body=blue]



In addition to the colour of the body, the colour of the eyes can be adjusted:

Eye colour

\wolf[eyes=red]





Pupil Colour

\wolf[pupils=red]



The rotation angle of its arms can be adjusted:

Rotating the arms

\wolf[rotatearms=40]



And the wolf can lift its legs:

Walking

\wolf[leftstep]
\wolf[rightstep,xshift=2cm]



To view the wolf from behind:

Back view

\wolf[back]



The key 3D will make the wolf 3-dimensional:

3D view

\wolf[3D]





And finally the contour key will only draw the outlines:

\wolf[contour=black]



Buffon, the random TikZling

Buffon is named after the French scientist Georges-Louis Leclerc de Buffon. If the name sounds familiar, then maybe from his famous needle problem, which – amongst other things – can be used to approximate the value of π .

Package name

Package usage

\usepackage{tikzlings}

Basic Usage

Basic TikZling

\tikzling



Options

Options common for all TikZlings are supported for the **\tikzling**. These are the ability to change the body colour

Body colour

\tikzling[body=blue]



to view the TikZlings from behind

Back view

\tikzling[back]





and the 3D key, which will make the TikZlings 3-dimensional:

3D view \tikzling[3D]

And finally the contour key will only draw the outlines:



If an option of a specific TikZling is used (for example sleeping, which only the koala and sloth can do) this option will only work for these TikZlings. For all other TikZlings, the option will be silently ignored.

In addition all usual TikZ and pgf keys can be used in the optional argument as well as the accessories presented in the following section.



Accessories

To customise the TikZlings the package provides a number of accessories which can be added to all the TikZlings simply by adding the respective keyword as optional argument:



For most of these items, the colour can be customised:

```
Customisation

\koala[
    crown=orange!50!yellow
]
```

Unfortunately it is very difficult to create accessories that will fit all the different shapes of the TikZlings. Therefore it is also possible to add them separately as optional argument of the **\thing** macro, which allows more control of their size and placement:

```
Further customisation

\owl
\thing[
  tophat,
  scale=1.5,
  yshift=-0.6cm,
  xshift=-0.05cm
]
```

A list of all available accessories is given below. For completeness the default colours for each key are shown, but actually it is unnecessary unless it should be changed. In case more than one key is shown, all but the first are optional.

Hats

```
Hat

\penguin[
   hat=blue!40!black
]
```



Top hat

```
\snowman[
  tophat=black!90!white
]
```



Beret

\mouse[beret=black]



Strawhat

```
\anteater[
  strawhat=blue,
  ribbon=black
]
```



Harlequin hat

\coati[harlequin=blue, niuqelrah=red]



Witch hat

```
\cat[
  witch=gray
]
```



Magic hat

```
\bear[
  magichat=violet,
  magicstars=yellow!80!brown
]
```





Crown

\sheep[

crown=yellow!90!orange
]



Queen crown

\bat[

queencrown=yellow

]



King crown

\marmot[

kingcrown=gray

]



Santa hat

\mouse[

santa=red!80!black

]



Chefs hat

\bear[

chef=gray!20!white

]



Graduate cap

\wolf[

graduate=black, tassel=red

]





Alien antennas

```
\penguin[
  alien=green
]
```



Sombrero

```
\marmot[
  sombrero=orange!70!yellow,
  sombreroa= green!70!blue,
  sombrerob= red,
  sombreroc= blue
]
```



Communication

Book

```
\coati[
  book={\tiny\TeX},
  bookcolour=brown
]
```



Sign post

```
\pig[
  signpost={\TeX},
  signcolour= brown!50!black,
  signback=green!40!black
]
```



Speech bubble

```
\bear[
  speech={\TeX},
  bubblecolour=gray!30!white
]
```



Thinking bubble

```
\penguin[
  think={\TeX},
  bubblecolour=gray!30!white
]
```





Food

Pizza

\koala[pizza]



Cheese

\mouse[

]

cheese=yellow!30!orange!60!white



Baguette

\bug[

baguette=brown



Cake

\moles[

cake=violet



Ice cream

\dog[

icecream=brown!60!gray,
flavoura=brown!50!black,
flavourb=white!70!brown,
flavourc=red!50!white



Milk shake

\penguin[

milkshake=red!20!white

٦

]





wine

```
\owl[
  wine=red!70!black
]
```



Cocktail

```
\bear[
   cocktail
```



Banana

\ape[banana=yellow!80!orange]



Sports

Cricket bat

```
\coati[
   cricket=brown
]
```



Hockey stick

```
\bug[
  hockey=brown
]
```



Football

```
\elephant[
  football=white
]
```





Other items

Crystal ball

```
\meerkat[
   crystalball=cyan
]
```



Magic wand

\bear[magicwand]



Rolling pin

```
\coati[
   rollingpin=brown
```



Light sabre

```
\penguin[
  lightsaber=green
```



Torch

```
\snowman[
  torch=gray
]
```



Basket

```
\mouse[
  basket=brown!70!gray
]
```





Easter Basket

\sloth[easter=brown!70!gray,

egga=blue, eggb=green, eggc=red

eggc=



Crozier

\koala[

crozier=brown

٦



Shovel

\snowman[

shovel=gray
]



Pick axe

\penguin[

pickaxe=gray
]



Straw broom

\bug[

strawbroom=brown!50!white,
strawbroomstick=brown,
strawbroomribbon=red!50!black
]



broom

\chicken[

broom=brown,
broomstick=gray!50!black
]





Open umbrella

```
\rhino[
  umbrella=cyan
```



Closed umbrella

```
\marmot[
  umbrellaclosed=cyan
```



Handbag

```
\mouse[
  handbag=red!70!black
]
```



Stick with leaf

```
\ape[
  stick=brown!50!black,
  leaf=green!70!red
]
```



Random accessories

Given the number of available accessories, it can be hard to decide which ones to use. Luckily, one does not need to decide and pick random accessories instead. There are two options for this purpose, randomhead and randomaccessories, which will choose a random headpiece and a random other accessories, respectively.

Random accessories

```
\coati[
  randomhead,
  randomaccessories
]
```



