

# Theme and Style Guide to TikZposter

Elena Botoeva, Richard Barnard, Pascal Richter and Dirk Surmann

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# Your first TikZposter

## Default

## Customizing

Theme

Color

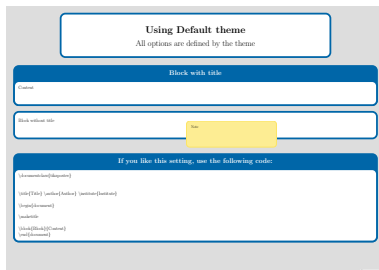
Background

Title

Block

Note

New Look



Making posters in Latex is easy! To see this document, compile the following code:

```
\documentclass{tikzposter}
```

```
\title{Title}
```

```
\author{Author}
```

```
\institute{Institute}
```

```
\begin{document}
```

```
\maketitle
```

```
\block{Block}{Content}
```

```
\end{document}
```

TikZposter is highly customizable! There are a number of options that can be specified on different levels and define the layout and the appearance of your poster.

Here we will only discuss customization from the stylistic point of view. The goal of this document is to introduce you to the available themes and styles that are listed below.

Themes: Default, Rays, Basic, Simple, Envelope, Wave, Board, Autumn, Desert.

Color palettes: Default, BlueGrayOrange, GreenGrayViolet, PurpleGrayBlue, BrownBlueOrange.

Color styles: Default, Australia, Britain, Sweden, Spain, Russia, Denmark, Germany.

Backgrounds: Default, VerticalGradation, Rays, BottomVerticalGradation, Empty.

Titles: Default, Basic, Empty, Filled, Envelope, Wave, VerticalShading.

Blocks: Default, Basic, Minimal, Envelope, Corner, Slide, TornOut.

Inner blocks: Default and Table, along with copies of the styles for blocks.

Notes: Default, VerticalShading, Corner, Sticky.

# Customization of TikZposter: Theme

Default

Customizing

Theme

Color

Background

Title

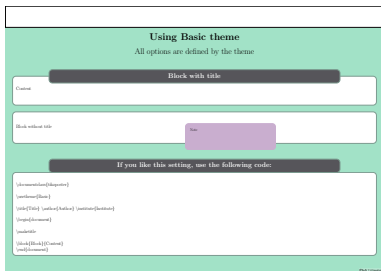
Block

Note

New Look

*Theme* is a complete collection of all possible options for you poster.

By `\usetheme` command, you can change the theme of the poster.



```
\documentclass{tikzposter}
\usetheme{Basic}
```

```
\title{Title}
\author{Author}
\institute{Institute}
```

```
\begin{document}
```

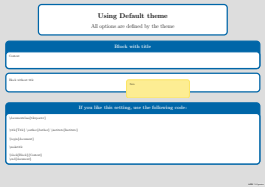
```
\maketitle
```

```
\block{Block}{Content}
\end{document}
```

# All Themes

Default  
Customizing  
Theme  
Color  
Background  
Title  
Block  
Note  
New Look

## Default



## Rays



## Basic



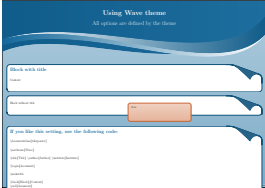
## Simple



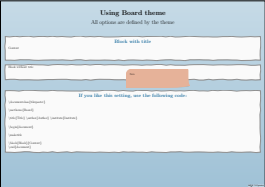
## Envelope



## Wave



## Board



## Autumn



## Desert



## Using Default theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

### If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

Default

Customizing

**Theme**

Color

Background

Title

Block

Note

New Look

## Using Rays theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Rays}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```



## Using Basic theme

All options are defined by the theme

Content

Block with title

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Basic}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```



## Using Simple theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

### If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Simple}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

Default

Customizing

**Theme**

Color

Background

Title

Block

Note

New Look

## Using Envelope theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Envelope}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

Using Wave theme

All options are defined by the theme

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Wave}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

## Using Board theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Board}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\makotitle

\block{Block}{Content}

\end{document}
```

## Using Autumn theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Autumn}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\makotitle

\block{Block}{Content}

\end{document}
```

## Using Desert theme

All options are defined by the theme

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetheme{Desert}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\makotitle

\block{Block}{Content}

\end{document}
```

# Customization of TikZposter: Color styles and palettes

Default

Customizing

Theme

Color

Background

Title

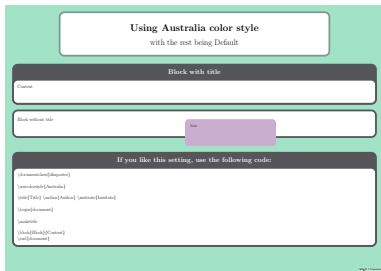
Block

Note

New Look

*Color palettes* define the main colors used by the elements of poster, while *Color styles* specify the exact colors used in depicting the elements of poster, e.g., the color of the text in block titles, the frame color of the title, etc.

By `\usecolorstyle` command, you can change the coloring scheme or the main colors, so called color palette, of the poster.



```
\documentclass{tikzposter}
\usecolorstyle[colorPalette=GreenGrayViolet]
{Australia}
```

```
\title{Title}
\author{Author}
\institute{Institute}
```

```
\begin{document}
```

```
\maketitle
```

```
\block{Block}{Content}
\end{document}
```

# All Color Styles

Default  
Customizing  
Theme  
Color  
Background  
Title  
Block  
Note  
New Look

## Default

Using Default color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Australia

Using Australia color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Britain

Using Britain color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Sweden

Using Sweden color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Spain

Using Spain color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Russia

Using Russia color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Denmark

Using Denmark color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```

## Germany

Using Germany color style  
with the rest being Default

Block with title

Author

Block without title

Yes

If you like this setting, use the following code:

```
\documentclass[report]{tikzposter}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
\usepackage[utf8]{inputenc}
```



# Default Color Style

Default

Customizing

Theme

**Color**

Background

Title

Block

Note

New Look

Using Default color style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Australia color style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle{Australia}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Britain color style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle{Britain}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Sweden color style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle{Sweden}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

**Color**

Background

Title

Block

Note

New Look

Using Spain color style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle{Spain}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

**Color**

Background

Title

Block

Note

New Look

## Using Russia color style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle{Russia}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

**Color**

Background

Title

Block

Note

New Look

Using Denmark color style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle{Denmark}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

## Using Germany color style with the rest being Default

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}  
\usecolorstyle{Germany}  
  
\title{Title} \author{Author} \institute{Institute}  
  
\begin{document}  
  
\maketitle  
  
\block{Block}{Content}  
  
\end{document}
```



# All Color Palettes

- Default
- Customizing Theme
- Color
- Background
- Title
- Block
- Note
- New Look

## Default



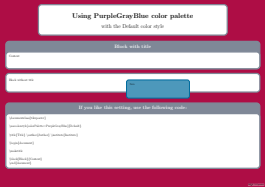
## BlueGrayOrange



## GreenGrayViolet



## PurpleGrayBlue



## BrownBlueOrange



# Default Color Palette

Default

Customizing

Theme

**Color**

Background

Title

Block

Note

New Look

Using Default color palette  
with the Default color style

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

# BlueGrayOrange Color Palette

Default

Customizing

Theme

**Color**

Background

Title

Block

Note

New Look

## Using BlueGrayOrange color palette with the Default color style

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle[colorPalette=BlueGrayOrange]{Default}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

# GreenGrayViolet Color Palette

## Using GreenGrayViolet color palette with the Default color style

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle[colorPalette=GreenGrayViolet]{Default}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

# PurpleGrayBlue Color Palette

## Using PurpleGrayBlue color palette with the Default color style

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle[colorPalette=PurpleGrayBlue]{Default}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

## Using BrownBlueOrange color palette with the Default color style

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usecolorstyle[colorPalette=BrownBlueOrange]{Default}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

# Customization of TikZposter: Background

Default

Customizing

Theme

Color

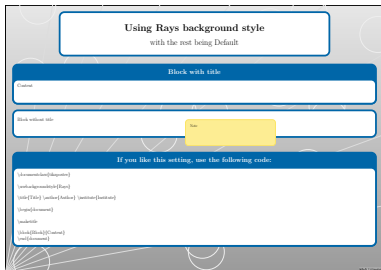
**Background**

Title

Block

Note

New Look



By `\usebackgroundstyle` command, you can change the background of the poster.

```
\documentclass{tikzposter}
\usebackgroundstyle{Rays}
```

```
\title{Title}
\author{Author}
\institute{Institute}
```

```
\begin{document}
```

```
\maketitle
```

```
\block{Block}{Content}
\end{document}
```

# All Background Styles

## Default

Using Default background style  
with the rest being Default

Block with title

Header

Block without title

Text

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usepackage{tikz}
\usepackage{fontspec}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
```

## VerticalGratation

Using VerticalGratation background style  
with the rest being Default

Block with title

Header

Block without title

Text

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usepackage{tikz}
\usepackage{fontspec}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
```

## Rays

Using Rays background style  
with the rest being Default

Block with title

Header

Block without title

Text

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usepackage{tikz}
\usepackage{fontspec}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
```

## BottomVerticalGratation

Using BottomVerticalGratation background style  
with the rest being Default

Block with title

Header

Block without title

Text

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usepackage{tikz}
\usepackage{fontspec}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
```

## Empty

Using Empty background style  
with the rest being Default

Block with title

Header

Block without title

Text

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usepackage{tikz}
\usepackage{fontspec}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
\usepackage{fontawesome}
```



# Default Background

Default

Customizing

Theme

Color

**Background**

Title

Block

Note

New Look

Using Default background style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

# VerticalGradation Background

Default

Customizing

Theme

Color

**Background**

Title

Block

Note

New Look

## Using VerticalGradation background style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usebackgroundstyle{VerticalGradation}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

Color

**Background**

Title

Block

Note

New Look

## Using Rays background style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usebackgroundstyle{Rays}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

# BottomVerticalGradation Background

Using BottomVerticalGradation background style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usebackgroundstyle{BottomVerticalGradation}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

# Empty Background

Using **Empty** background style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usebackgroundstyle{Empty}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

Color

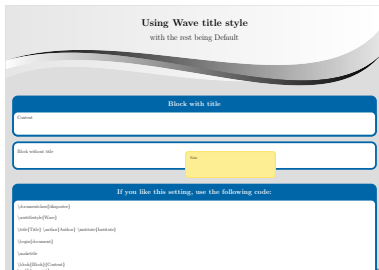
Background

**Title**

Block

Note

New Look



By `\usetitlestyle` command, you can change the way the title is depicted.

```
\documentclass{tikzposter}
\usetitlestyle{Wave}
```

```
\title{Title}
\author{Author}
\institute{Institute}
```

```
\begin{document}
```

```
\maketitle
```

```
\block{Block}{Content}
\end{document}
```

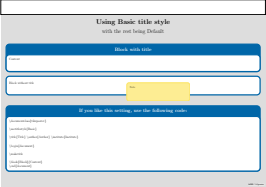
# All Title Styles

Default  
Customizing  
Theme  
Color  
Background  
Title  
Block  
Note  
New Look

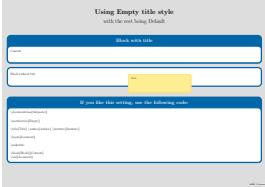
## Default



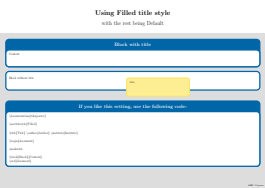
## Basic



## Empty



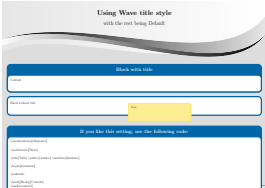
## Filled



## Envelope



## Wave



## VerticalShading



**Using Default title style**  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```





## Using Basic title style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetitlestyle{Basic}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Empty title style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetitlestyle{Empty}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Filled title style

with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetitlestyle{Filled}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Envelope title style

with the rest being Default



### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetitlestyle{Envelope}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Wave title style with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetitlestyle{Wave}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

Default

Customizing

Theme

Color

Background

**Title**

Block

Note

New Look

## Using VerticalShading title style with the rest being Default

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\usetitlestyle{VerticalShading}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

# Customization of TikZposter: Block nodes

Default

Customizing

Theme

Color

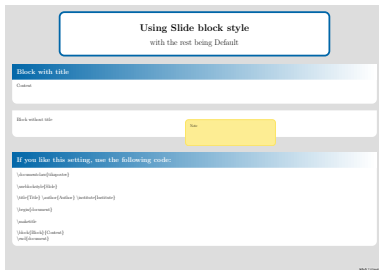
Background

Title

**Block**

Note

New Look



By `\useblockstyle` command, you can change the style of the blocks.

```
\documentclass{tikzposter}
\useblockstyle{Slide}
```

```
\title{Title}
\author{Author}
\institute{Institute}
```

```
\begin{document}
```

```
\maketitle
```

```
\block{Block}{Content}
\end{document}
```

## TornOut

```

    {<name>=<name>|<id>=<id>}
    {<name>=<name>|<id>=<id>}
    {<id>=<id>|<name>=<name>}<name>|<name>=<name>|<id>=<id>|<id>=<id>|
    {<id>=<id>|<name>=<name>}
    {<name>=<name>}
    {<id>=<id>|<name>=<name>}
    {<name>=<name>|<id>=<id>}

```



# Default Block

Default

Customizing

Theme

Color

Background

Title

**Block**

Note

New Look

Using Default block style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

Default

Customizing

Theme

Color

Background

Title

**Block**

Note

New Look

Using Basic block style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\useblockstyle{Basic}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

## Using Minimal block style

with the rest being Default

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\useblockstyle{Minimal}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

## Using Envelope block style with the rest being Default

### Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\useblockstyle{Envelope}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

Using Corner block style  
with the rest being Default

Content

Block without title

Note

```
\documentclass{tikzposter}
\useblockstyle{Corner}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

Using Slide block style  
with the rest being Default

## Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\useblockstyle{Slide}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

Color

Background

Title

**Block**

Note

New Look

## Using TornOut block style with the rest being Default

Content

Block without title

Note

```
\documentclass{tikzposter}
\useblockstyle{TornOut}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

Color

Background

Title

Block

Note

New Look



By `\usenotestyle` command, you can change the style of the notes.

```
\documentclass{tikzposter}
\usenotestyle{Sticky}
```

```
\title{Title}
\author{Author}
\institute{Institute}
```

```
\begin{document}
```

```
\maketitle
```

```
\block{Block}{Content}
\end{document}
```



# All Note Styles

- Default
- Customizing
- Theme
- Color
- Background
- Title
- Block
- Note
- New Look

## Default

Using Default note style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass[10pt]{report}
\usepackage{tikzposter}
\title[Title]{\author{Author} \institution{Institution}}
\begin{document}
\block[Block]{\content}
\end{document}
```

## VerticalShading

Using VerticalShading note style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass[10pt]{report}
\usepackage{tikzposter}
\title[Title]{\author{Author} \institution{Institution}}
\begin{document}
\block[Block]{\content}
\end{document}
```

## Corner

Using Corner note style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass[10pt]{report}
\usepackage{tikzposter}
\title[Title]{\author{Author} \institution{Institution}}
\begin{document}
\block[Block]{\content}
\end{document}
```

## Sticky

Using Sticky note style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass[10pt]{report}
\usepackage{tikzposter}
\title[Title]{\author{Author} \institution{Institution}}
\begin{document}
\block[Block]{\content}
\end{document}
```

Default

Customizing

Theme

Color

Background

Title

Block

**Note**

New Look

**Using Default note style**  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}

\title{Title} \author{Author} \institute{Institute}

\begin{document}

\maketitle

\block{Block}{Content}

\end{document}
```

# VerticalShading Block

Using VerticalShading note style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usenotestyle{VerticalShading}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

Default

Customizing

Theme

Color

Background

Title

Block

**Note**

New Look

**Using Corner note style**  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usenotestyle{Corner}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

Using Sticky note style  
with the rest being Default

Block with title

Content

Block without title

Note

If you like this setting, use the following code:

```
\documentclass{tikzposter}
\usenotestyle{Sticky}
\title{Title} \author{Author} \institute{Institute}
\begin{document}
\maketitle
\block{Block}{Content}
\end{document}
```

# Customization of TikZposter: Your Own Look

Default

Customizing  
Theme  
Color  
Background  
Title  
Block  
Note  
New Look

You can completely change the appearance of your poster. Below we define a new color style to be used together with the predefined background (Default), title (Wave), blocks (Minimal) and notes (Default) styles.

```
\documentclass{tikzposter}
\definecolor{mygray}{HTML}{CCCCCC}
\definecolorstyle{myColorStyle}{
  \colorlet{colorOne}{black}
  \colorlet{colorTwo}{mygray}
  \colorlet{colorThree}{mygray}
}{
% Background Colors
\colorlet{backgroundcolor}{colorTwo!50}
\colorlet{framecolor}{colorTwo!50}
% Title Colors
\colorlet{titlefgcolor}{white}
\colorlet{titlebgcolor}{colorOne}
% Block Colors
\colorlet{blocktitlebgcolor}{colorTwo!50}
\colorlet{blocktitlefgcolor}{black}
\colorlet{blockbodybgcolor}{colorTwo!50}
\colorlet{blockbodyfgcolor}{black}
% Innerblock Colors
\colorlet{innerblocktitlebgcolor}{white}
\colorlet{innerblocktitlefgcolor}{black}
\colorlet{innerblockbodybgcolor}{white}
\colorlet{innerblockbodyfgcolor}{black}
% Note colors
\colorlet{notefgcolor}{black}
\colorlet{notebgcolor}{white}
\colorlet{notefrcolor}{white}
}

\usecolorstyle{myColorStyle}
\usetitlestyle{Wave}
\useblockstyle{Minimal}

\usepackage{avant}
\renewcommand*{\familydefault}{\sfdefault}
\usepackage[T1]{fontenc}

\title{Title}\author{Author}\institute{Institute}

\begin{document}
\maketitle
\begin{columns}
\column{0.5}
\block{Block 1}{
\coloredbox{
Content 1
}}
\column{0.5}
\block{Block 2}{
\coloredbox{
Content 2
}}
}
\end{columns}
\end{document}
```



Default

Customizing

Theme

Color

Background

Title

Block

Note

New Look

## MY CUSTOM THEME

Fully customized

### The code of this poster

```
\documentclass{tikzposter}

\definecolor{mygray}{HTML}{CCCCCC}
\definecolorstyle{myColorStyle} {
  \colorlet{colorOne}{black}
  \colorlet{colorTwo}{mygray}
  \colorlet{colorThree}{mygray}
}
% Background Colors
\colorlet{backgroundcolor}{colorTwo!50}
\colorlet{framecolor}{colorTwo!50}
% Title Colors
\colorlet{titlefgcolor}{white}
\colorlet{titlebgcolor}{colorOne}
% Block Colors
\colorlet{blocktitlebgcolor}{colorTwo!50}
\colorlet{blocktitlefgcolor}{black}
\colorlet{blockbodybgcolor}{colorTwo!50}
\colorlet{blockbodyfgcolor}{black}
% Innerblock Colors
\colorlet{innerblocktitlebgcolor}{white}
\colorlet{innerblocktitlefgcolor}{black}
\colorlet{innerblockbodybgcolor}{white}
\colorlet{innerblockbodyfgcolor}{black}
% Note colors
\colorlet{notefgcolor}{black}
\colorlet{notebgcolor}{white}
\colorlet{notebgcolor}{white}
}

\usecolorstyle{myColorStyle}
\usetitlestyle{Wave}
\useblockstyle{Minimal}
```

### The code continued

```
\usepackage{avant}
\renewcommand*{\familydefault}{\sfdefault}
\usepackage{T1}{fontenc}

\title{Title}
\author{Author}
\institute{Institute}

\begin{document}

\maketitle

\begin{columns}
  \column{0.5}
  \block{Block 1}{
    \coloredbox{
      Content 1
    }
  }
  \column{0.5}
  \block{Block 2}{
    \coloredbox{
      Content 2
    }
  }
\end{columns}
\end{document}
```