

Epyt Theme for Beamer

A simple and clean theme



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Center for Presentation Design



May 14, 2016

1. Black in White

Introduction

Epyt is a simple but nice theme for Beamer, with the following features:

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- ▶ simple structure: with page numbers at footer, no head bar and side bar;
- ▶ simple templates: possible to display theorems with traditional inline style;
- ▶ simple colors: using only several foreground and background colors.

Getting the Theme

`Epyt` theme is contained in major TeX distributions.

- ▶ In MiKTeX as `beamer-theme-epyt` package.
- ▶ In TeXLive as `epyt` package.

You could install `epyt` in the package manager.

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You could install `epyt` in the package manager.

Also you could download `epyt` from CTAN.

Getting Started

The following code is a minimal example using `epyt` theme.

```
\documentclass[xcolor={rgb}]{beamer}
\usetheme{epyt}
\begin{document}
  \begin{frame}{Hello}
    Hello Beamer!
  \end{frame}
\end{document}
```

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  \begin{frame}{Hello}
    Hello Beamer!
  \end{frame}
\end{document}
```

Note that you **should** pass `rgb` option to `xcolor` package, since `epyt` theme always uses HSB colors.

Customization

Epyt theme provides a number of styles, which can be set in loading the theme.

```
\usetheme[style=gamma]{epyt}
```

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```
\usetheme[style=gamma]{epyt}
```

The style could also be changed in the middle of the presentation.

```
\epytsetup{style=beta}
```

Available Styles

All available styles are listed here.

alpha white text in black background

beta black text in white background

delta white text in blue background

gamma white text in green background

zeta white text in red background

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And the default style is **beta**, which is what you see up to now in this presentation.

Predefined Colors

For each style, five accent colors are predefined. With current style, they are the followings.

accent1 accent2 accent3 accent4 accent5

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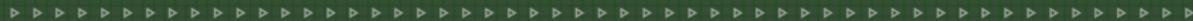
Also five filler colors are predefined for each style.

filler1 filler2 filler3 filler4 filler5

These colors are useful when you are drawing a tikz picture.

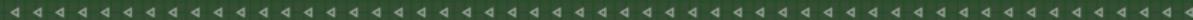
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2. White in Green

Predefined Colors

Five accent colors are predefined for this style.

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filler1 filler2 filler3 filler4 filler5

Ordered Lists

A Beamer theme consists of the following four parts:

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Ordered Lists

A Beamer theme consists of the following four parts:

1. outer theme, with `\usebeameroutertheme`;
2. inner theme, with `\usebeamerinnertheme`;
3. color theme, with `\usebeamercolortheme`;
4. font theme, with `\usebeamerfonttheme`.

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3. White in Blue

Predefined Colors

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Also five filler colors are predefined for this style.

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Example

Example 1 Prove the following result:

$$\lim_{x \rightarrow 0} \frac{\sin 3x}{\ln(1 - 2x)} = -\frac{3}{2}$$

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Proof. Since $\sin 3x \sim 3x$ and $\ln(1 - 2x) \sim -2x$, we have

$$\lim_{x \rightarrow 0} \frac{\sin 3x}{\ln(1 - 2x)} = \lim_{x \rightarrow 0} \frac{3x}{-2x} = -\frac{3}{2},$$

and we are done. □

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4. White in Black

Predefined Colors

Five accent colors are predefined for this style.

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filler1 filler2 filler3 filler4 filler5

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5. White in Red

Predefined Colors

Five accent colors are predefined for this style.

accent1 accent2 accent3 accent4 accent5

Also five filler colors are predefined for this style.

filler1 filler2 filler3 filler4 filler5