



## **Título**

# **Um Primeiro Passo para o Template**

Joãozinho F. Zezinho,  
Ciclaninho C. Fulano

Programa de Pós Graduação em Informática  
Universidade Federal do Rio de Janeiro, RJ, Brasil

# Content

---





- ▶ The Feather image is not covered by copyright rules. I have used the image from <http://www.vectors-free.com/> . You are allowed to use the Feather image for any purposes.



- ▶ The Feather image is not covered by copyright rules. I have used the image from <http://www.vectors-free.com/> . You are allowed to use the Feather image for any purposes.
- ▶ The rest of the theme is provided under the GNU General Public License v. 3 (GPLv3) <http://www.gnu.org/licenses/> . This means that you can redistribute it and/or modify it under the same license.



The theme contains 4 source files:

- ▶ `beamercolorthemeFeather.sty`
- ▶ `beamerouterthemeFeather.sty`
- ▶ `beamerinnerthemeFeather.sty`
- ▶ `beamerthemeFeather.sty`

# Installation

Local and Global installation



The theme can be installed for **local** or **global** use.

# Installation

Local and Global installation



The theme can be installed for **local** or **global** use.

## Local Installation

- ▶ Local installation is the simplest way of installing the theme.
- ▶ You need to placing the 4 source files in the same folder as your presentation. When you download the theme, the 4 theme files are located in the `local` folder.

## Global Installation

- ▶ If you wish to make the theme globally available, you must put the files in your local latex directory tree. The location of the root of the local directory tree depends on your operating system and the latex distribution.
- ▶ Detailed steps on how to proceed installation under various operating systems can be found at Beamer documentation.

# Installation

## Required Packages



For using the Feather Theme you will need the Bemaer class installed and the following 2 packages

- ▶ TikZ<sup>1</sup>
- ▶ calc

Due to the fact that the packages are very common they should be included in your latex distribution in the first place.

---

<sup>1</sup>TikZ is a package for creating beautiful graphics. Have a look at these [online examples](#) or the [pgf user manual](#) .



# User Interface

## Loading the Theme and Theme Options



### The Presentation Theme

The Feather Theme can be loaded in a familiar way. In the reamble of your tex file you must type

```
\usetheme[<options>]{Feather}
```

The presentation theme loads the inner, outer and color Feather theme files and passes the <options> on to these files.

### The Inner and Outther Themes

If you wish you can load only the inner, or the outhther theme directly by

```
\useinnertheme{Feather} (and it has no options)
```

```
\useoutertheme[<options>]{Feather} (it has one option)  
progressstyle={fixedCircCnt or movingCircCnt}
```



### The Color Theme

Also you can load only the color theme by writing in the preamble of the `tex` file

- ▶ `\usecolortheme{Feather}`

...or to change the colors of the various elements in the theme

- ▶ Change the bar colors:

- `\setbeamercolor {Feather}{fg=<color>, bg=<color>}`

- ▶ Change the color of the structural elements:

- `\setbeamercolor{structure}{fg=<color>}`

- ▶ Change the frame title text color:

- `\setbeamercolor{frametitle}{fg=<color>}`

- ▶ Change the normal text color background: `\setbeamercolor{normal`



## The Feather Background Image

- ▶ In Feather theme, the title page frame and the last frame have the Feather image as the background image.
- ▶ The Feather background image can be produced to any frame by wrating on the begining at the choosen frame the following

```
{\1bg  
\begin{frame}[<options>]{Frame Title}{Frame Subtitle}  
...  
\end{frame}}
```

Agradeça a alguém Zezinho!

