

# The princton beamer theme

**Example Presentation** 

Example Presentation September 20, 2025 Princeton University

# **Overview**

This presentation provides an overview of how to use the princeton beamer theme. It also serves as a unit test for developing further extensions to this package.

- Introduction to the princeton theme structure
- Demonstration of available layout and style options
- Guidance for slide layouts
- Validation of functionality through example slides

# **Example Slide**

How a slide could look like with the princeton beamer theme

This is a generic slide with some text to show how a potential slide could look like.

#### **Block Info**

Block elements are useful to show constraint information on a topic. The template supports block, exampleblock and alertblock.

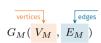
#### **Exampleblock**

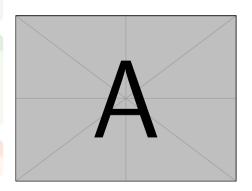
Blocks can also have items or any other latex environment

- itemize
- enumerate
- description

#### **Alertblock**

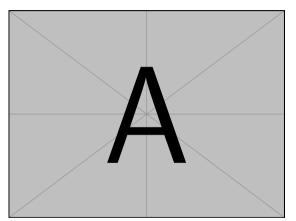
To highlight important content use the alert command instead of textbf!

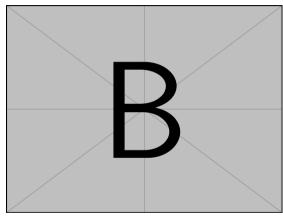




# **Example Slide**

Two columns, with 50/50 split including images





#### **Image A**

Something about Image A

Image B

Something about Image B

Add references, images sources or other secondary information into the footer!

# The iframe Environment **Example**

## CHANNEL 6



- % \begin{iframe}<beamer>[t]{The iframe Environment}[image=test169.jpg.opacity=.2]
- Content of the slide
- \end{iframe}

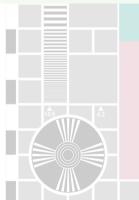
# EDIT 2 SKANDERBORG



# The iframe Environment

### **Example**

- % \begin{iframe}[t]{The iframe Environment}[image=test169.jpg,opacity=.2,xshift=-8cm]
- Content of the slide
- % \end{iframe}





## **Colors**

**Available color options** 

The princeton beamer theme provides various color options starting with the command princeton@color@. The following color options are available:

#### **Defined Colors**

- ▶ princeton@color@orange
- ▶ princeton@color@blue
- ▶ princeton@color@tugues
- ▶ princeton@color@green
- ▶ princeton@color@red
- ► princeton@color@vellow
- ▶ princeton@color@black
- ▶ princeton@color@white
- ▶ princeton@color@gray
- ▶ princeton@color@mediumgray
- ► princeton@color@dimgray

#### **Iterative Colors**

- ▶ princeton@color@1
- ▶ princeton@color@2
- ▶ princeton@color@3

# **Environments**

**Blocks, Theorems, Proofs and other Environments** 

	C. C. III	
block with variable title	Definition	
This is an example text.	This is an example text.	
alertblock with variable title	Lemma	
This is an example text.	This is an example text.	
exampleblock with variable title	Theorem	
This is an example text.	This is an example text.	
	Corollary	
	This is an example text.	
	Proof.	
	This is an example text.	