

# This is a Title This is a Subtitle

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May 23, 2023

## **Outline**

Introduction

**Usage and Examples** 

**USN Colors** 

## The first page of the presentation

- Here's a bullet point.
  - The second bullet point is here, an is about Claerbout [1].
  - A third bullet point might appear here.
    - The fourth bullet point of this amazing list, with a glossary entry about bibliography.
    - ► The fifth bullet point contains an acronym for Greatest Common Divisor (GCD).

#### Fonts I

- The university design manual states that ITC Clearface and Maison Neue are to be used.
  - Times Roman makes "v" looks like the greek "v" in math mode.
  - Neither of those are free and need to be purchased.
- Default fonts are therefore:
  - for headings Latin Modern Roman instead of *Times New Roman* (which is a sugested system font in case *ITC Clearface*. can not be used.
  - for normal text *OpenSans* instead of *Maison Neue* (which is a close match).

#### Fonts II

Math is typeset like this:

$$\begin{split} -\frac{\partial}{\partial x} \left( v p \right) + \frac{1}{m} \frac{\partial}{\partial v} \left[ \left( \frac{\partial U_T}{\partial x} + b v - F_s \right) p \right] \\ + \frac{1}{R} \frac{\partial}{\partial q} \left( \frac{\partial U_T}{\partial q} p \right) + \frac{S_a}{2} \frac{\partial^2 p}{\partial v^2} = 0 \end{split}$$

## **An Included Code Sample**

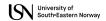
Here is an example of code included in the presentation:

Code listing: Python code in **ETEX** document

```
import numpy as np
import matplotlib.pyplot as plt

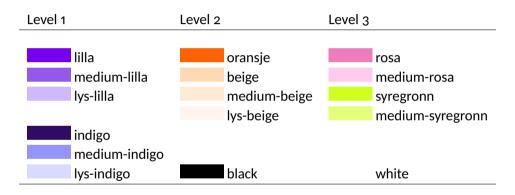
x = np.linspace(0, 1)
y = np.sin(2 * np.pi * x)

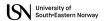
plt.plot(x, y)
plt.show()
```



#### **Predefined Colors**

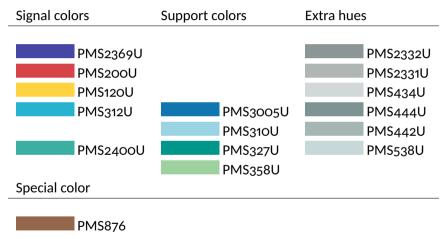
Used from 2023 on

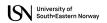




## **Old predefined colors**

Used from 2018 to 2023





### **References I**

1] J. F. Claerbout, "A scrutiny of the introduction," *The Leading Edge*, vol. 10, no. 1, pp. 39–41, 1991.