## Catppuccin Theme for LATEX Documents

## 1 Simple Paragraph

This is what a simple paragraph looks like. You can see that all the colors in this pallet complement each other and maintain an elegance all within the same proximity. The default text color is called **CtpText** while the background color is called **CtpBase**.

## 2 Math

You even can make math formulas, equations, and examples look nicer and more legible:

$$\lim_{n\to\infty} \int_a^b \frac{\sin(nx)}{x} \, dx$$

(Or just color dump like I did)

## 3 Code Snippets

```
Listing 1: A ruby on rails code sample
```

```
class PageController < ApplicationController
  protect_from_forgery with: :exception
  before_action :do_some_for_pages

'''
This action creates a new page
'''
def new
  @page = Page.new
  creator = current_user || @admin

# Check if a creator is present
  if creator.present?
    @page.creator = creator.email
  end

@page.description = 'This is the default description'
  end
end</pre>
```