

# hroad

a dedicação é singular pra mim.



# 01

# Conteúdo

O que veremos?

1. Nosso Desafio
2. Design & Implementação
3. Nosso Desenvolvimento
4. Dicas de amor

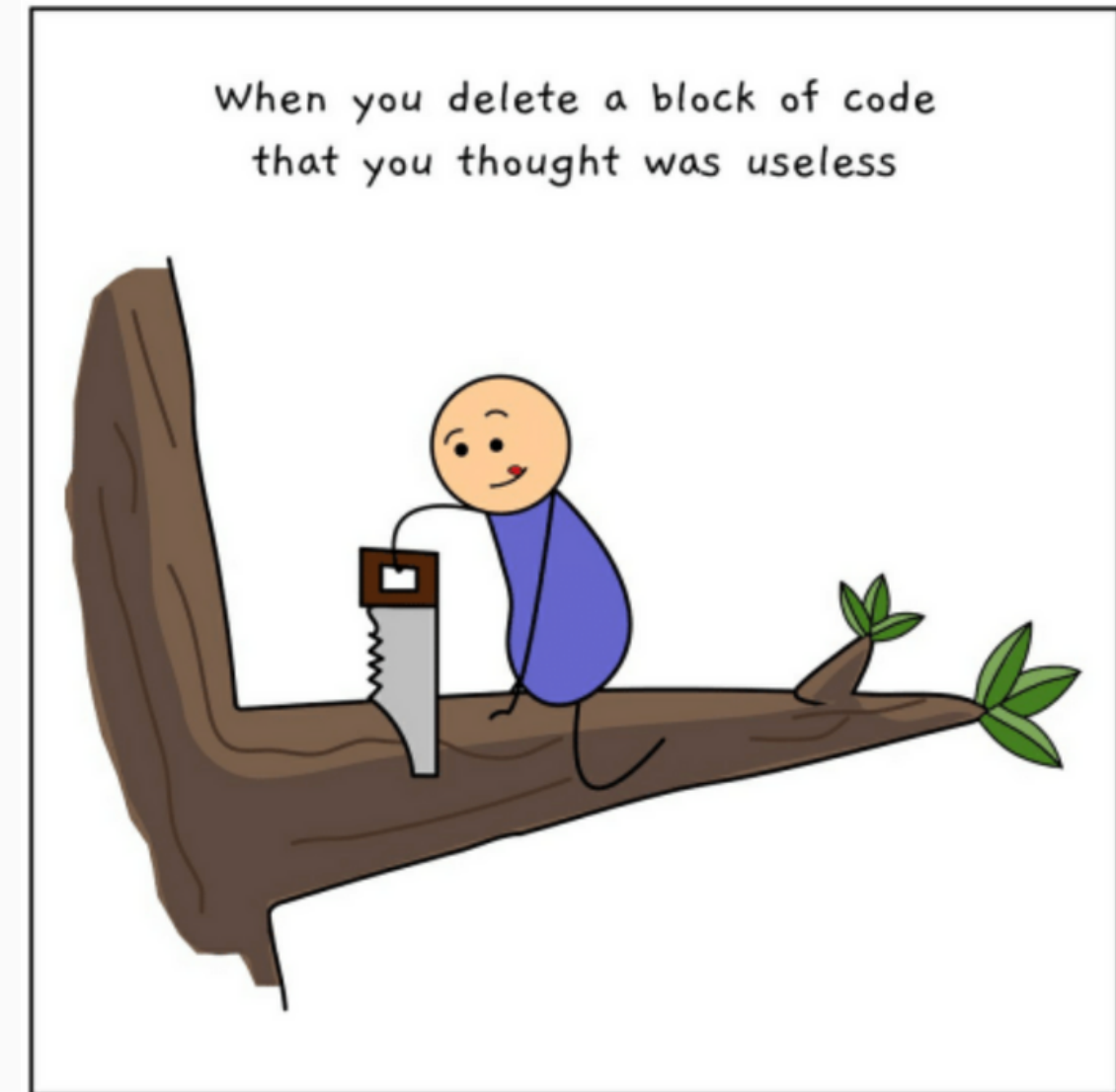
02

# Desafios da vida

Software Escalável

Manutenibilidade

Qualidade



# Problemas à vista

04



ctrl + c, ctrl + v

mudanças = dor de cabeça

padrão. que padrão?

# Soluções à vista

integridade

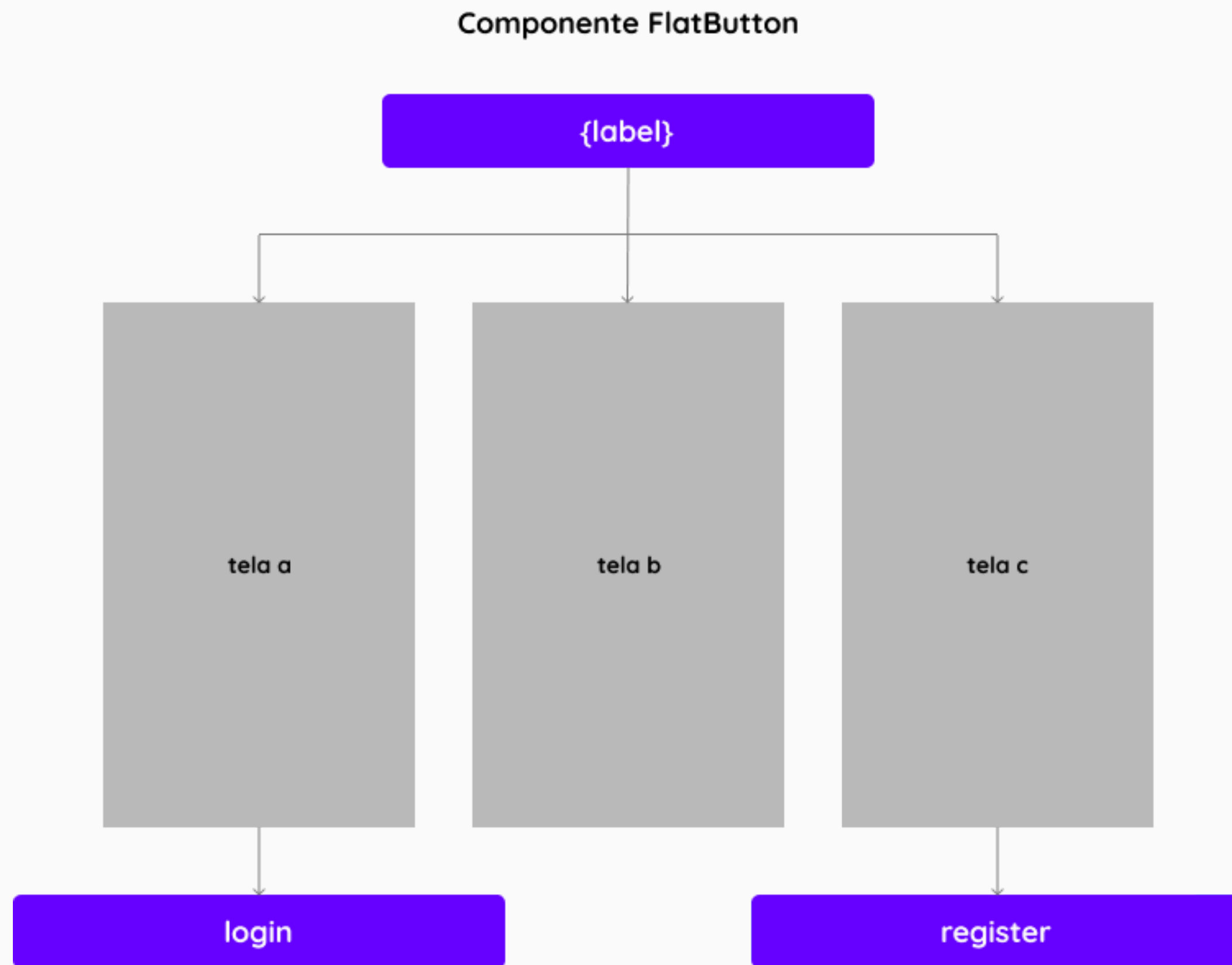
mudanças = paixão

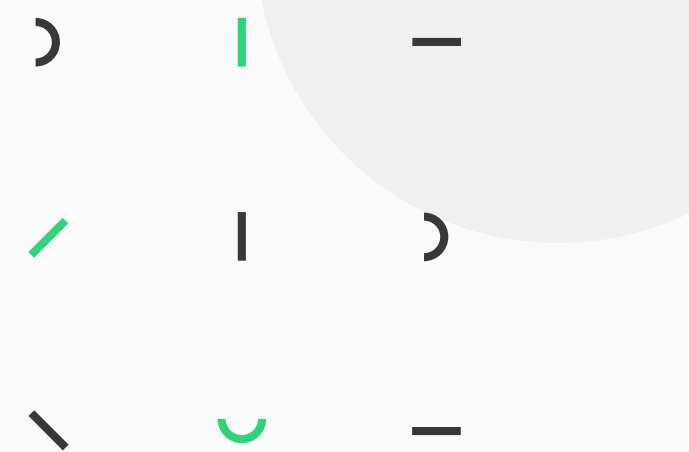
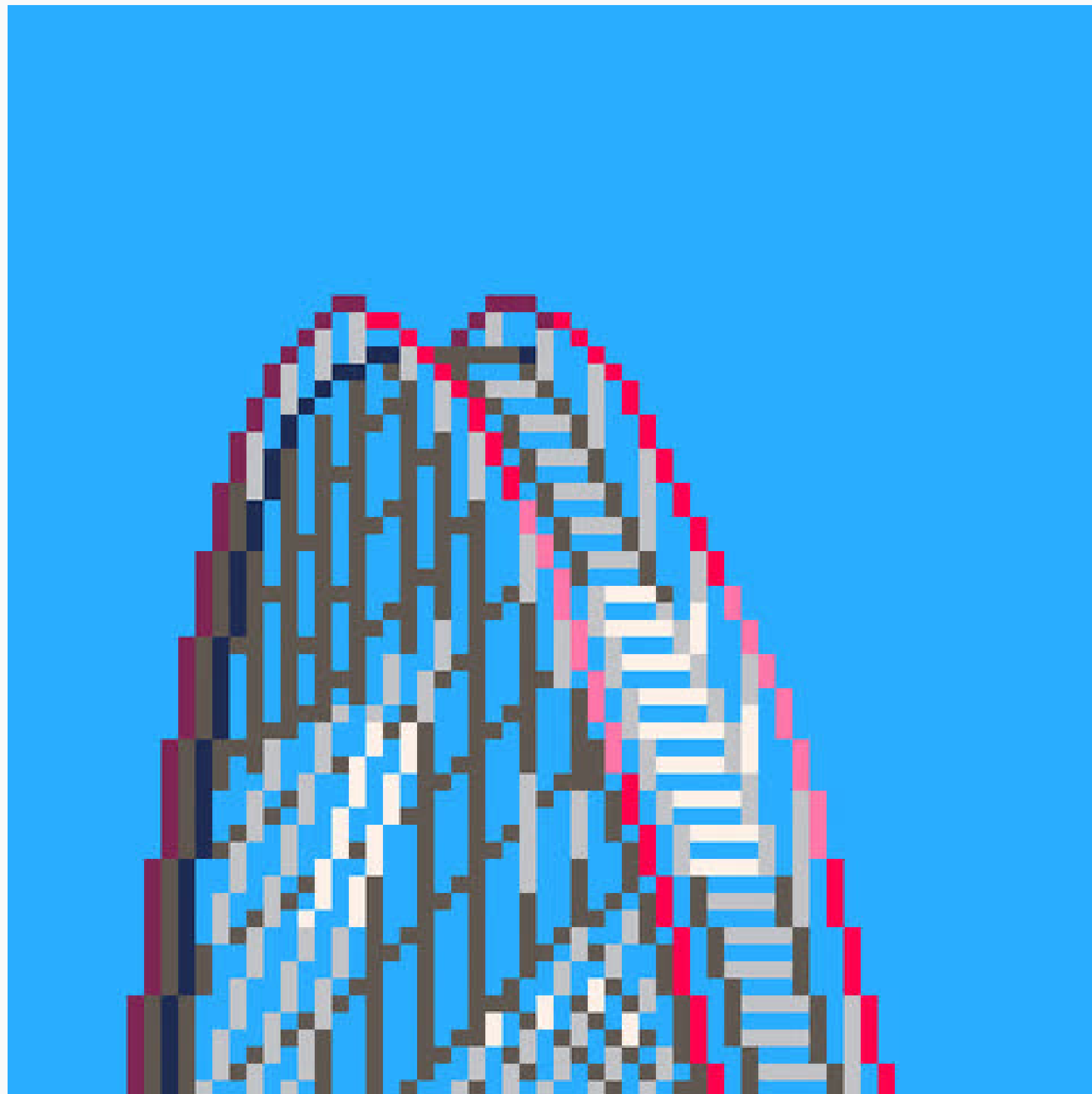
alterações/inclusões = só amor

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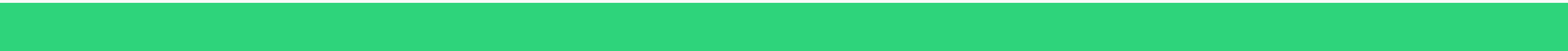




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# styled-components

```
import React from 'react';

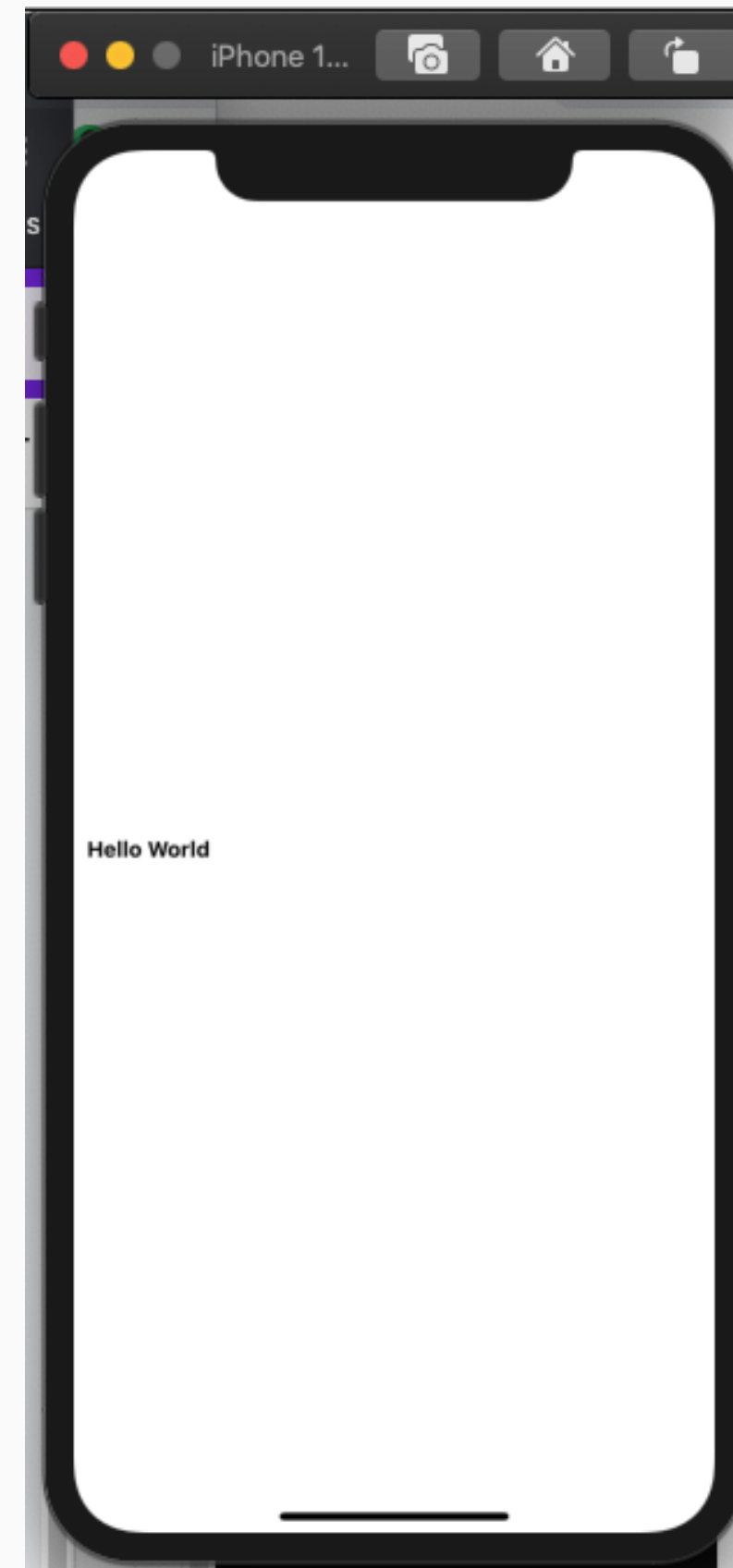
import styled from 'styled-components/native';

interface Props {
  bold?: boolean;
}

const Title = styled.Text<Props>`
  ${({ bold }) => bold & { 'font-weight': 'bold' }};
`;

const Typography = () => {
  return <Title bold={true}>Hello World</Title>;
};

export default Typography;
```



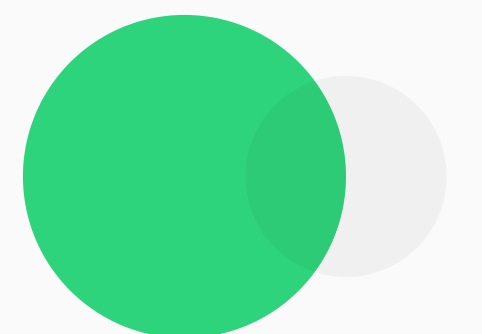
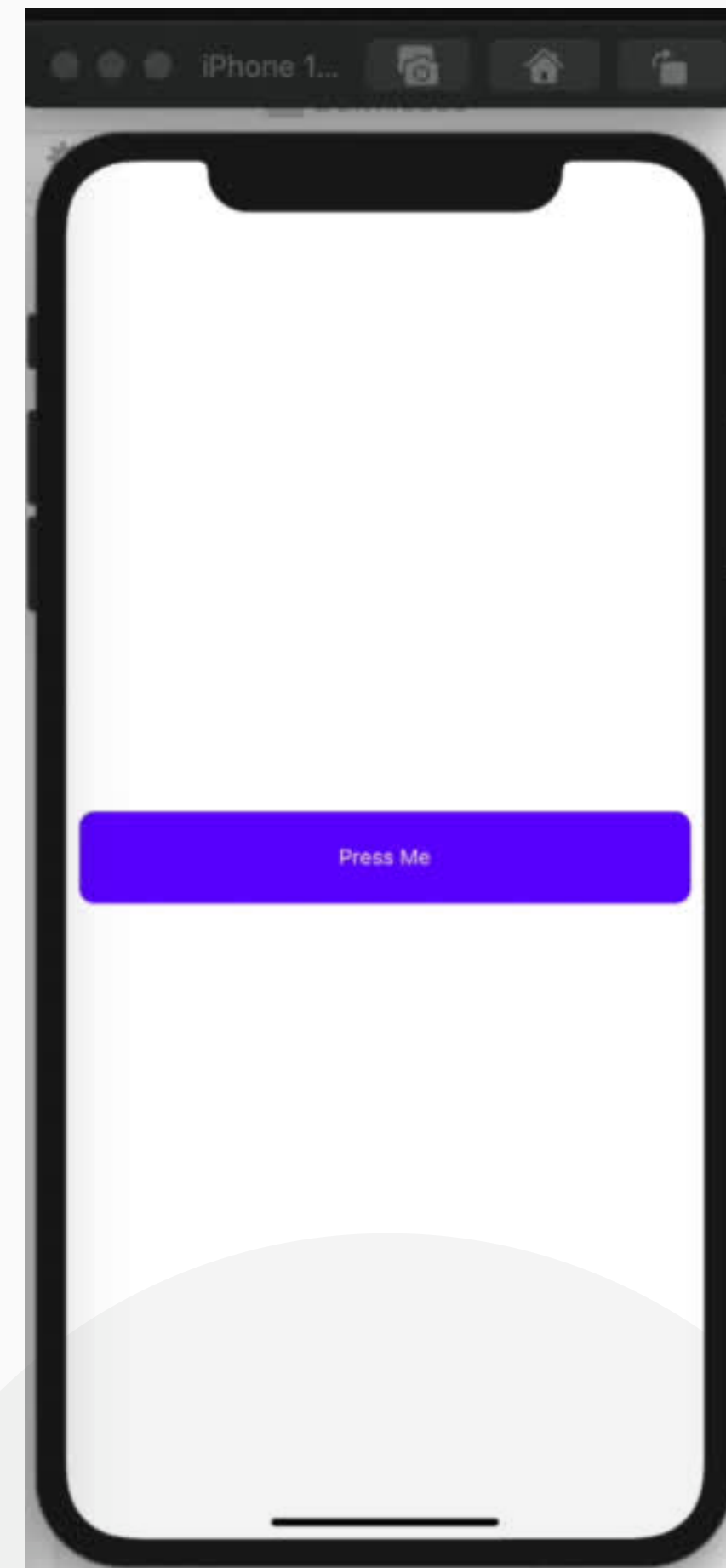
css-in-js

reutilização

class what?



```
<FlatButton  
  onPress={() => console.log('Hello World')}  
  variant="primary"  
  disabled={false}  
  loading={false}  
  text="Press Me"
```



# resumindo

STYLED.[NOME-REACT-NATIVE] ~ STYLED.TEXT`;

CSS-IN-JS;

SEM SIDE-EFFECTS  
OU  
NOME DE CLASSES;



# Elegância

w/ jsdoc

```
/**
 *
 * Example: <TextButton text="Hello World" disabled={true} />
 */
const TextButton = ({ text, disabled }: Props) => {
  return (
    <Container disabled={disabled}>
      <Label>{text}</Label>
    </Container>
  );
};
```

```
const TextButton = ({ text, disabled }: Props) => {
  return (
    <Container disabled={disabled}>
      <Label>{text}</Label>
    </Container>
  );
};

(alias) const TextButton: ({ text, disabled }: Props) => JSX.Element
import TextButton

Example: <TextButton text="Hello World" disabled={true} />

Property 'text' is missing in type '{}', but required in type 'Props'. ts(2741)

interface Props {
  text: string;
}

interface TextButtonProps {
  text: string;
  disabled: boolean;
}

interface TextButton {
  (props: TextButtonProps): JSX.Element;
}

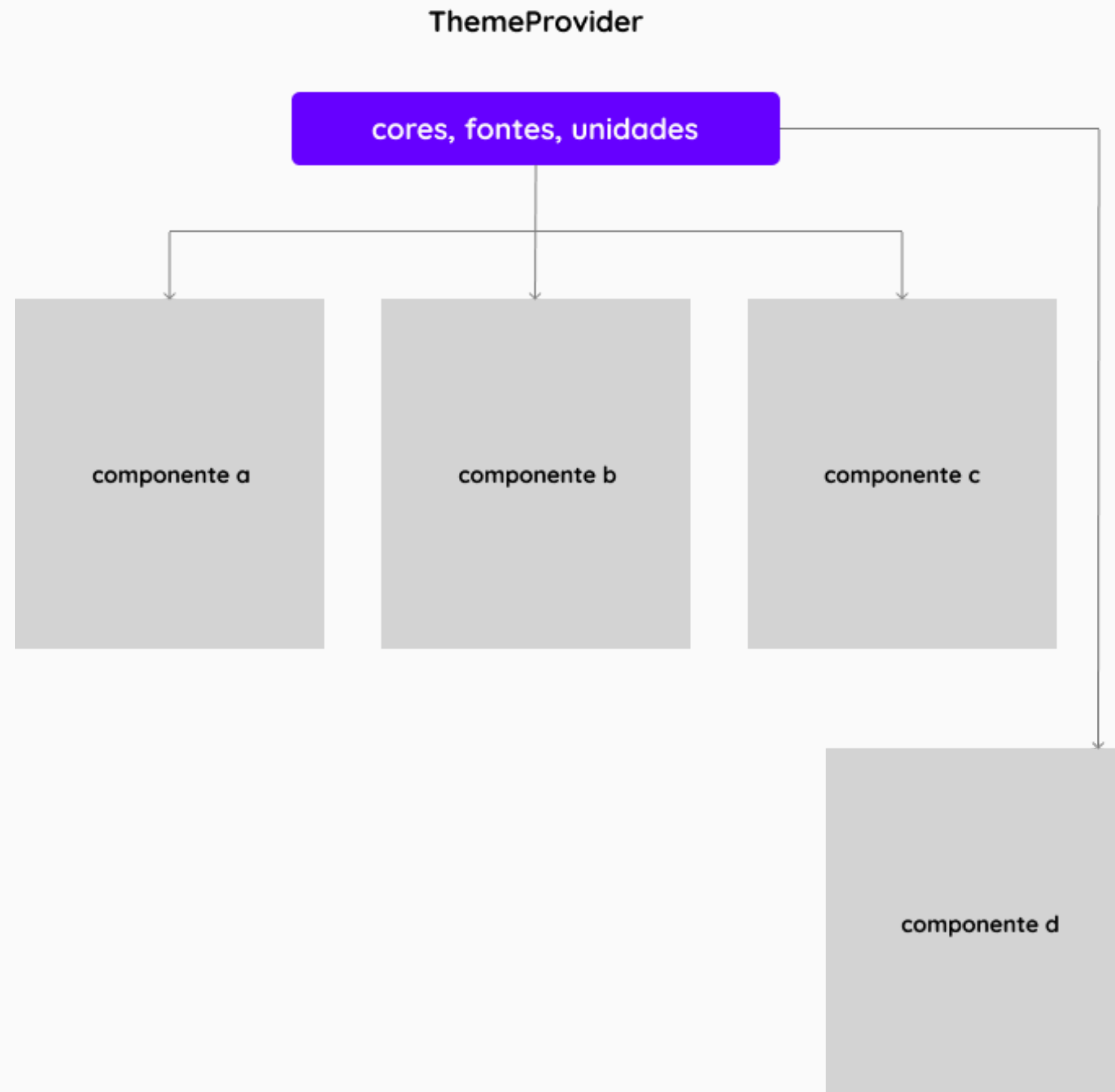
export { TextButton }

You, a few seconds ago • Uncommitted changes
```

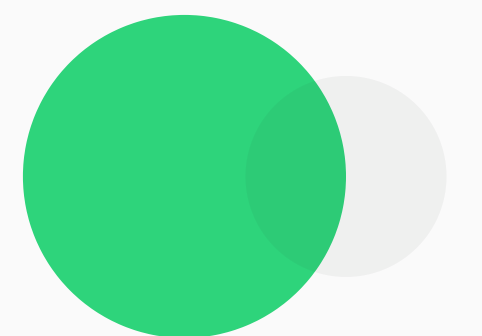
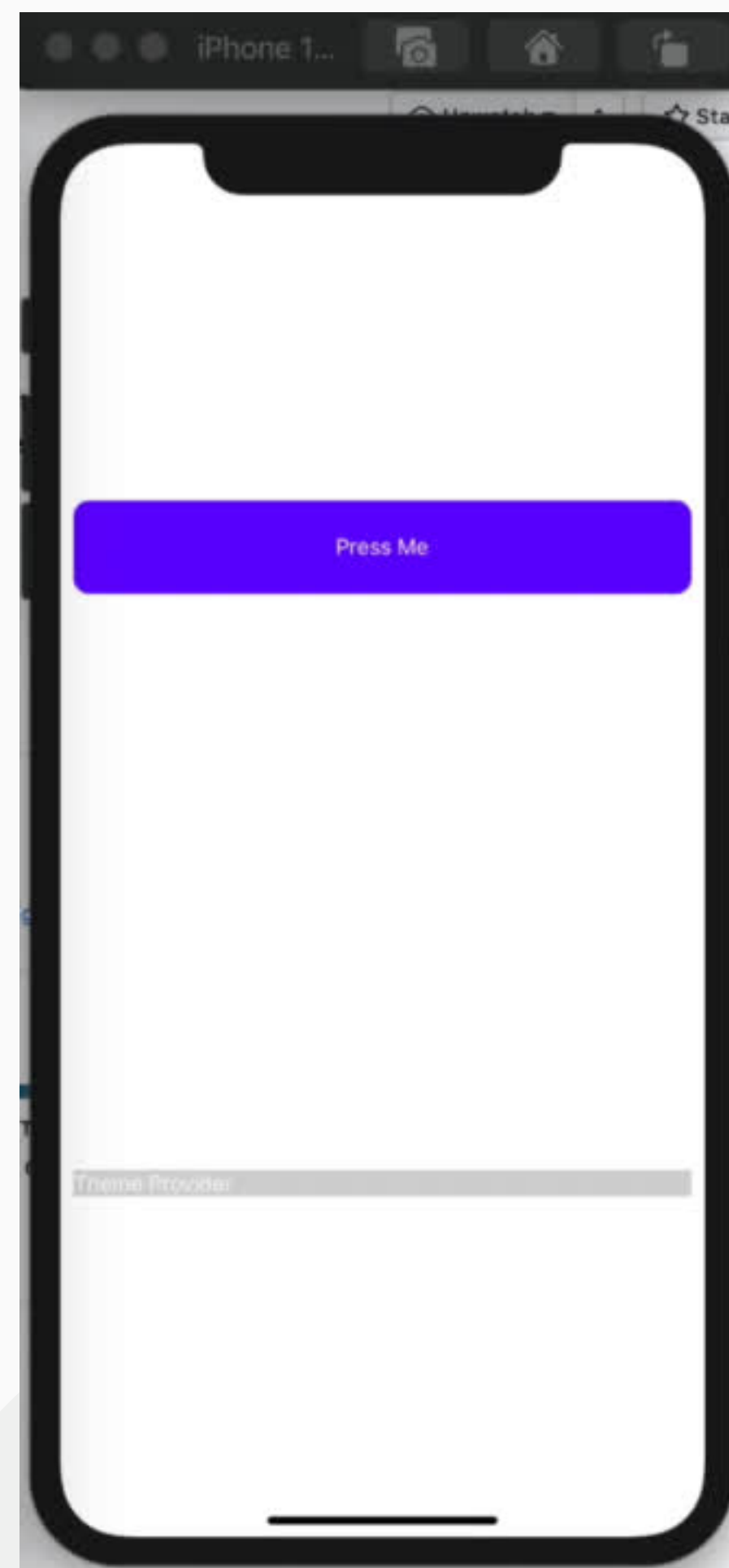
Adivinhar?

Autocomplete

O que está disponível?



```
colors: {  
  button: {  
    primary: {  
      background: colors.purple,  
      fontColor: colors.white,  
    },  
  },  
}
```



## contexto

robustez  
performance  
genéricos ~ manutenção  
escalabilidade



## foco

determinação  
leia sempre que possível as  
docs  
dedicação

# Com amor

Jacarankids

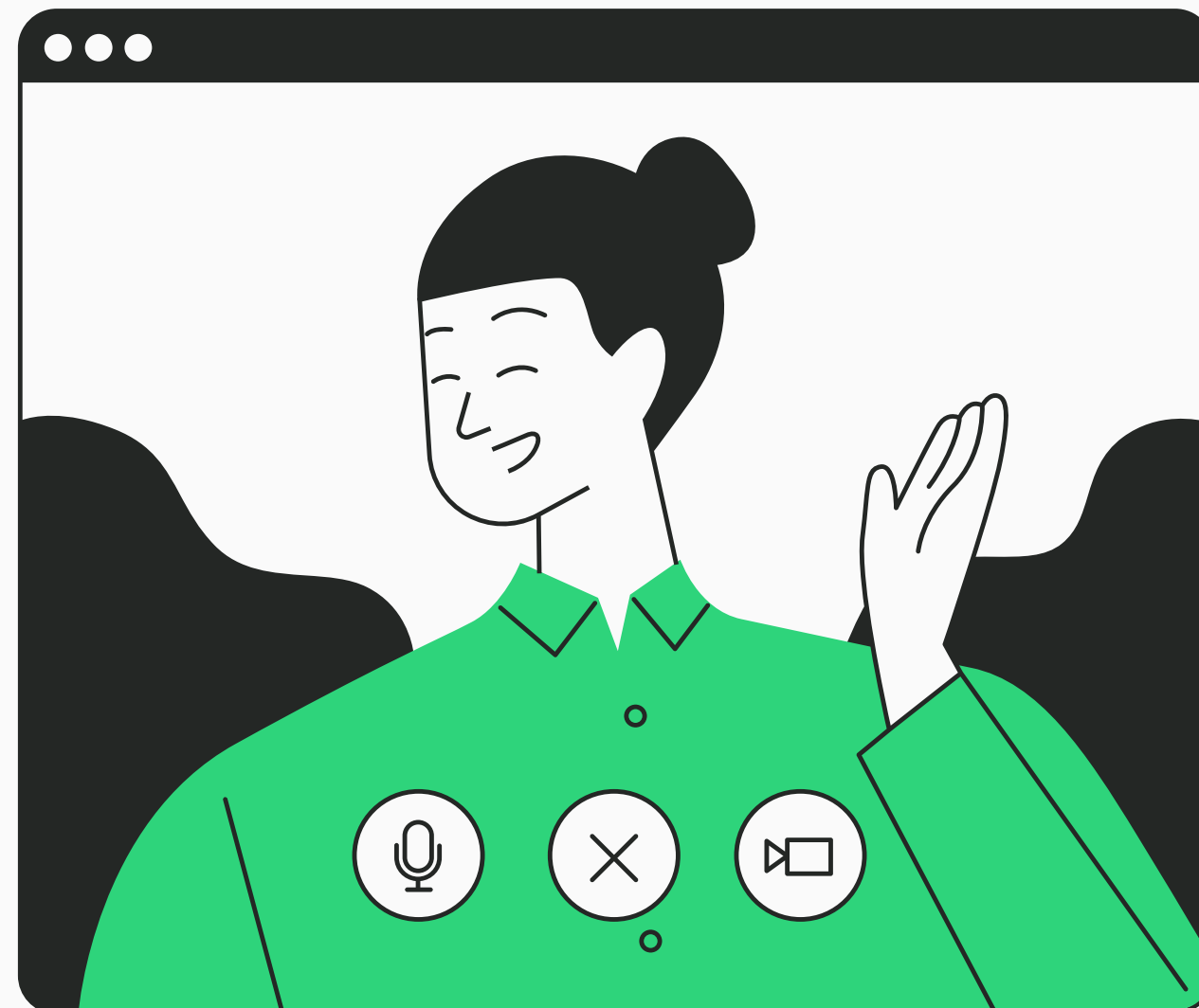
Camila Campos

Matheus Santos

Creditas



# Obrigada



**GitHub**

hstrada

**Portfólio**

hstrada.io

**LinkedIn**

<https://www.linkedin.com/in/helenastrada/>



# Código Fonte

17

