



Design \neq “Tela bonita”



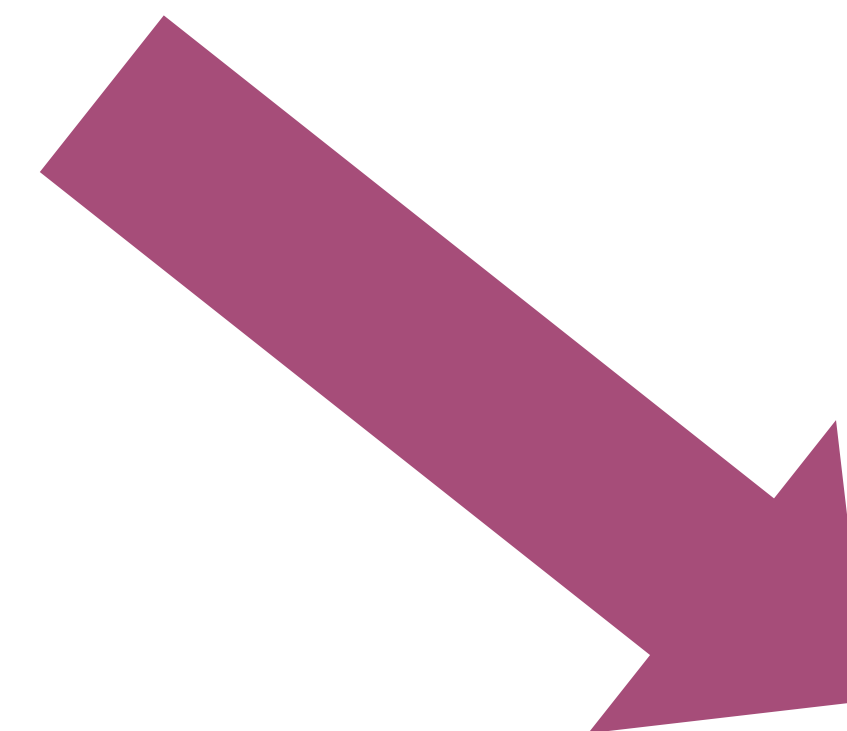
Jacob Moura
CEO Flutterando





Jacob Moura
CEO Flutterando





Jacob Moura

CEO Flutterando

- Trabalha com Desenvolvimento há 14 anos
- Desenvolvedor Java, Swift e Dart para Mobile
- Desenvolvedor Javascript, PHP para Web



Design != “Preencher espaços”

Design != “Tela Bonita”





Flutter
Talks 2019



Jacob Moura
CEO Flutterando



Flutter
Talks 2019



Jacob Moura
CEO Flutterando

Design != “Alinhamentos”

Design != “Preencher espaços”

Design != “Tela Bonita”

Design != “Alinhamentos”

Design != “Preencher espaços”

Design != “Tela Bonita”

Design != “Alinhamentos”

Design != “Preencher espaços”

Design != “Tela Bonita”

Design é muito mais
complexo que isso

DESIGNER



Developer



Designer != Developer



02

Have a nice day!

Mockup
Place your screenshot
above this layers.

07

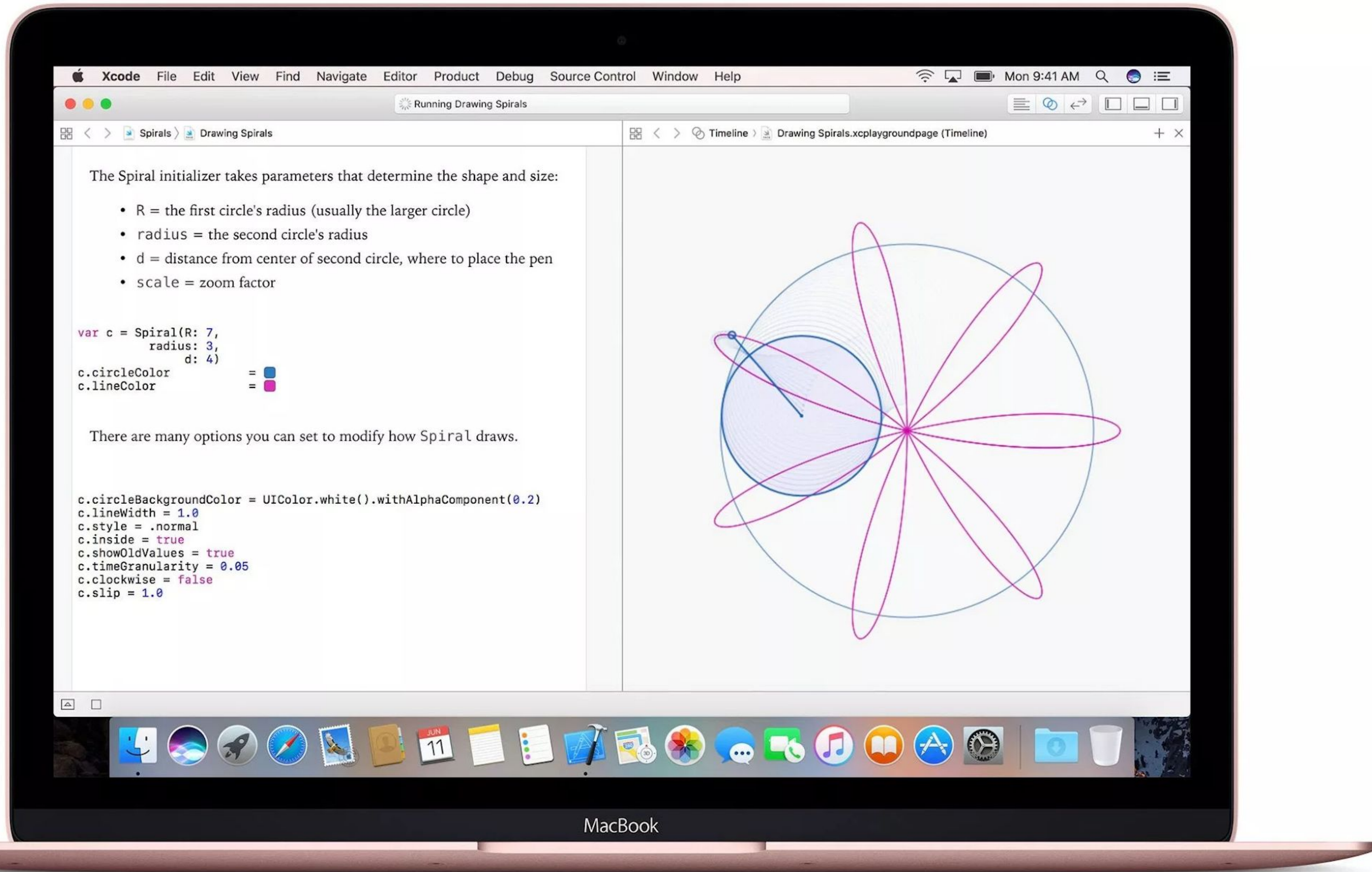
Have a nice day!

Mockup
Place your screenshot
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08

Have a nice day!







Running Drawing Spirals

Spirals > Drawing Spirals

The Spiral initializer takes parameters that determine the shape and size:

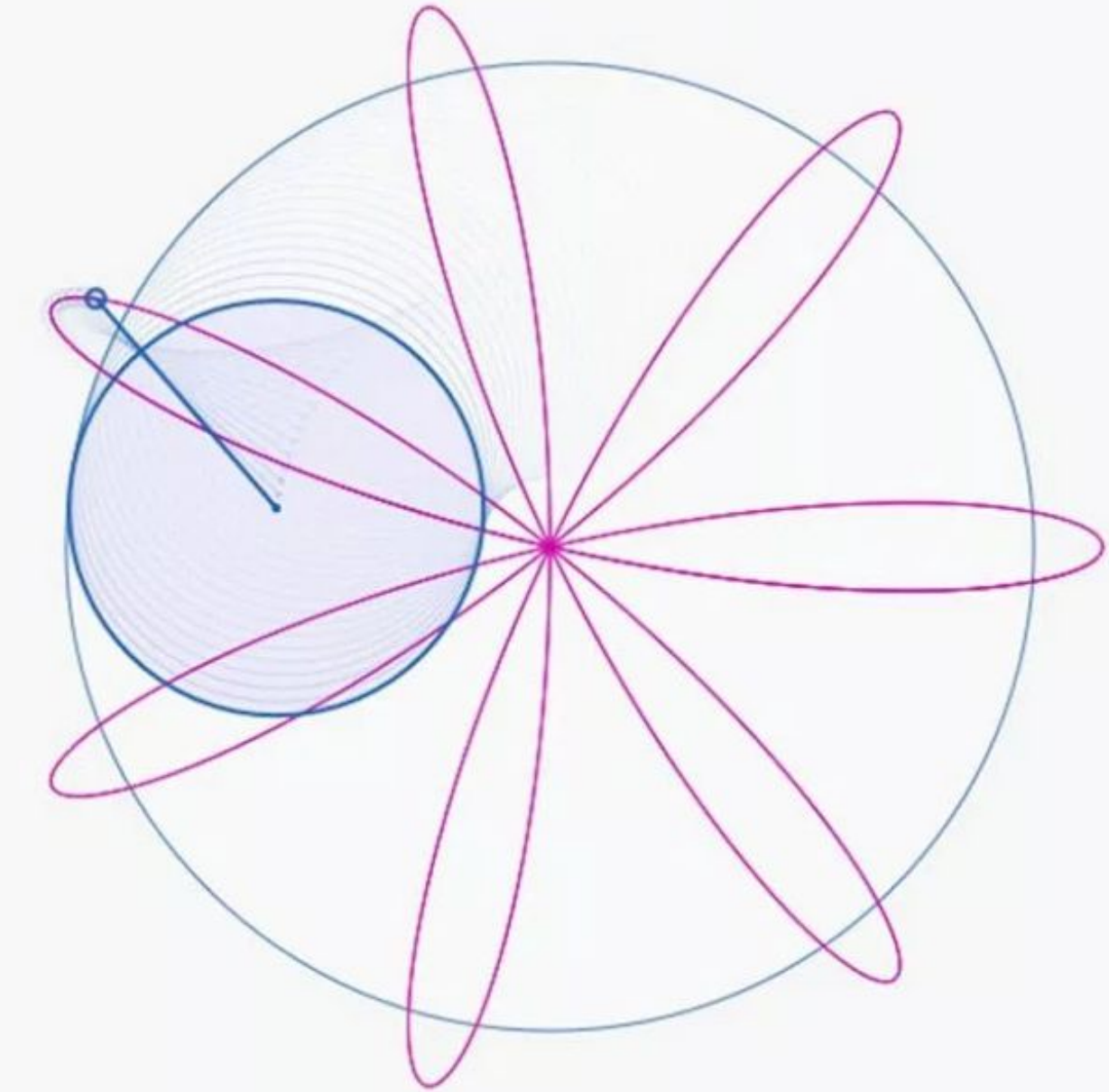
- `R` = the first circle's radius (usually the larger circle)
- `radius` = the second circle's radius
- `d` = distance from center of second circle, where to place the pen
- `scale` = zoom factor


```
var c = Spiral(R: 7,
               radius: 3,
               d: 4)
c.circleColor = 
c.lineColor = 
```

There are many options you can set to modify how `Spiral` draws.

```
c.circleBackgroundColor = UIColor.white().withAlphaComponent(0.2)
c.lineWidth = 1.0
c.style = .normal
c.inside = true
c.showOldValues = true
c.timeGranularity = 0.05
c.clockwise = false
c.slip = 1.0
```

Timeline > Drawing Spirals.xcplaygroundpage (Timeline)





MacBook



ionic



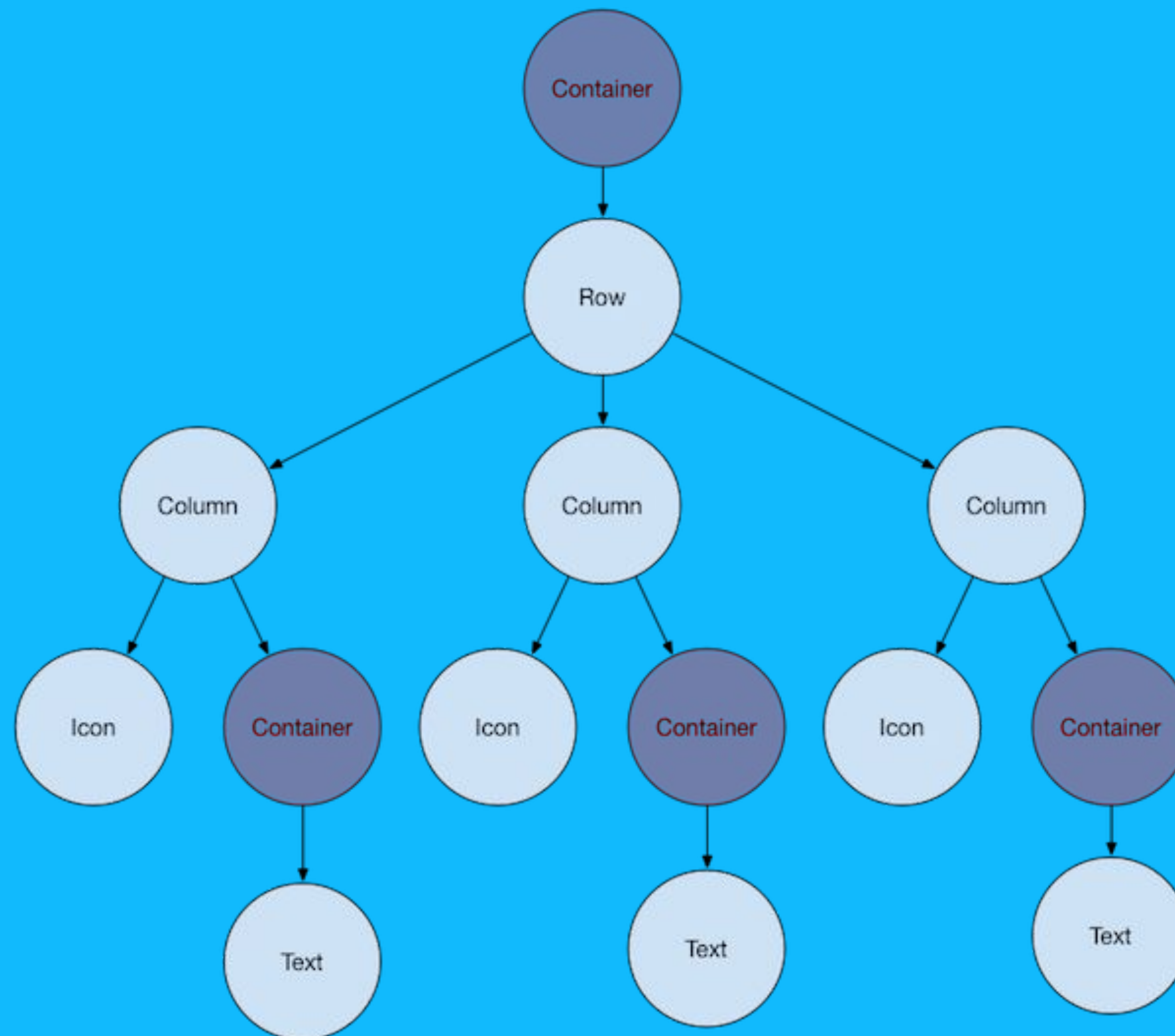


O Flutter salvou minha
vida

Widgets Primitivos

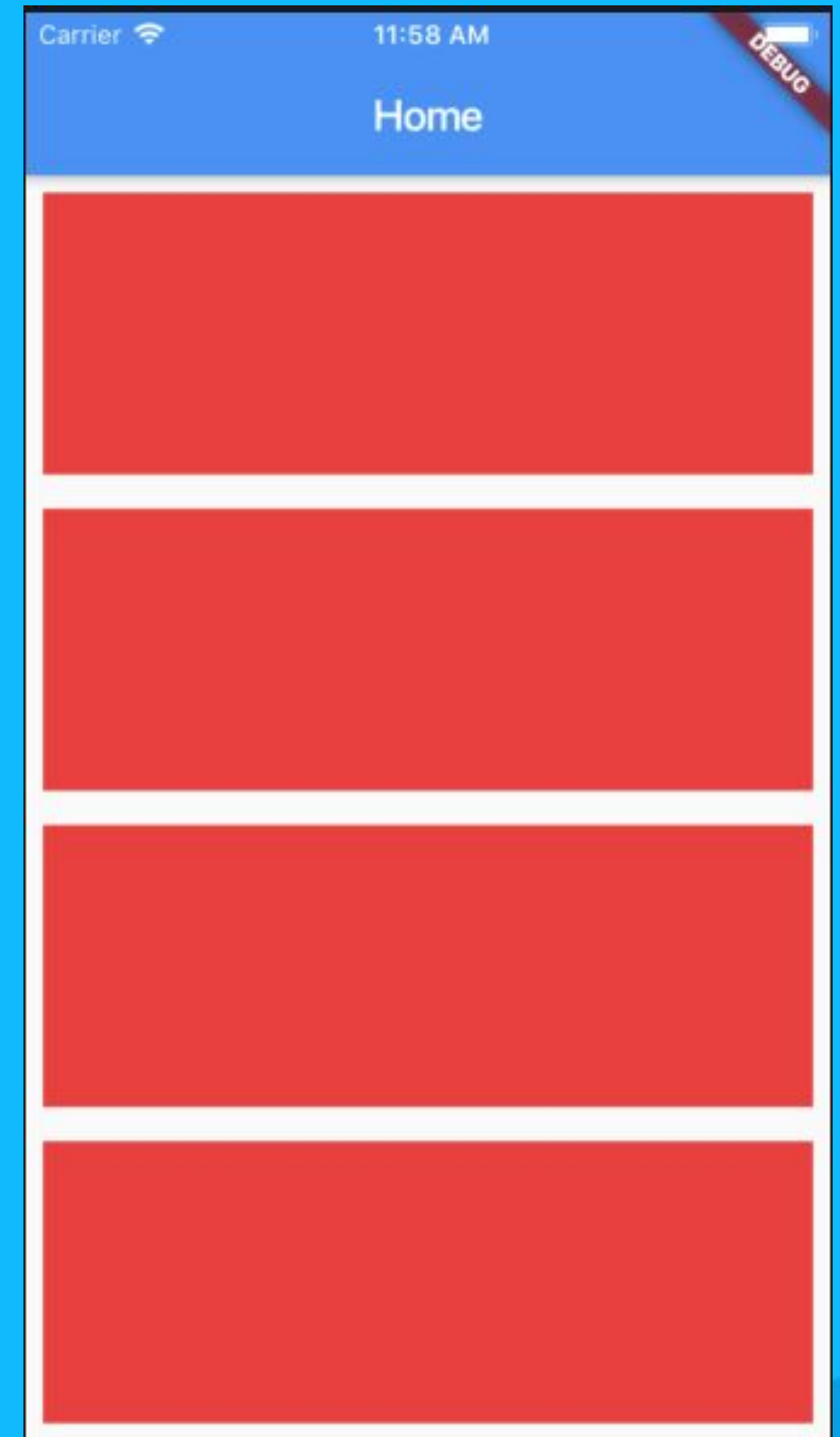
- Container
- Column
- Row
- Stack

Widgets Primitivos



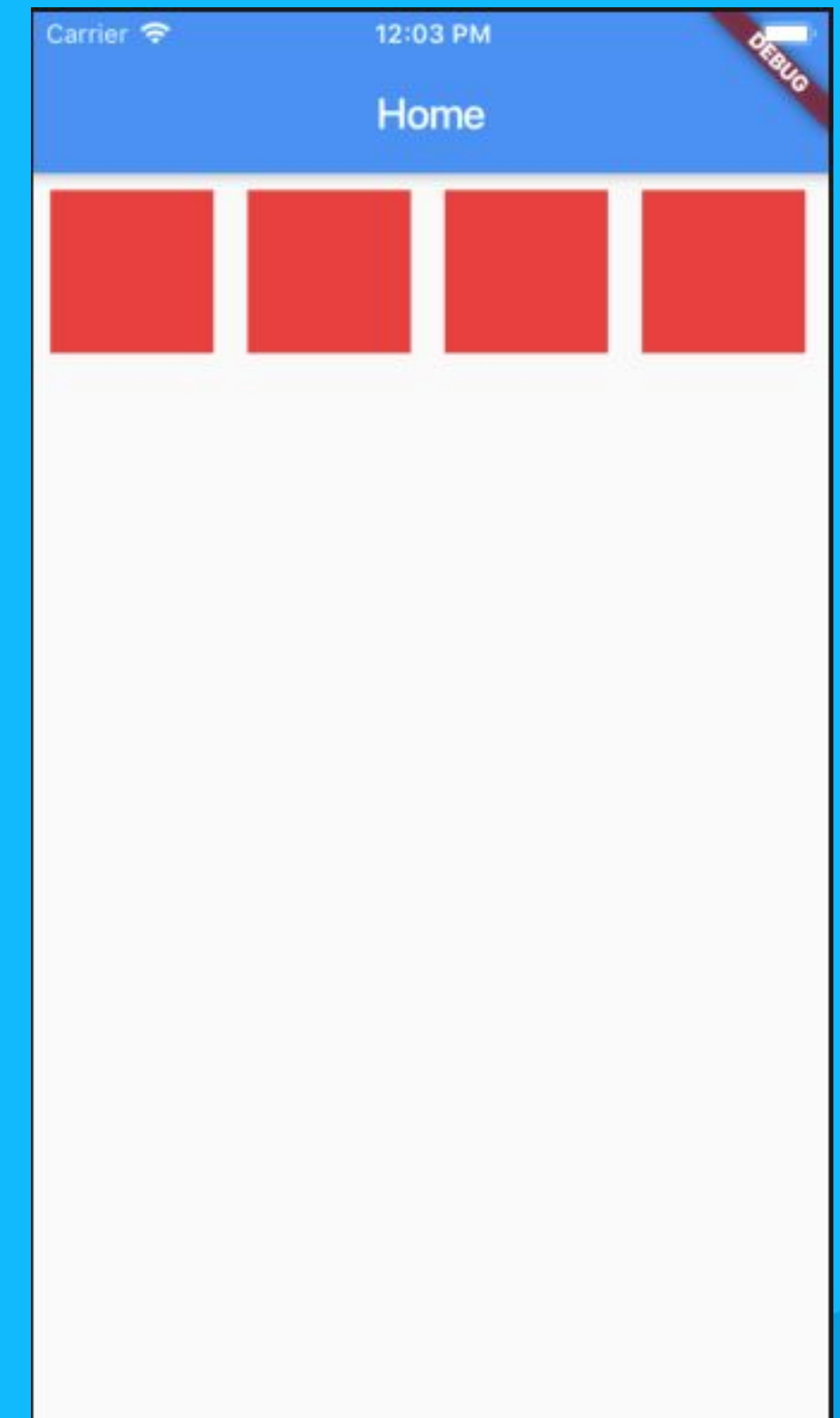
Column

```
body: Column(  
  children: <Widget>[  
    makeYourWidget(),  
    makeYourWidget(),  
    makeYourWidget(),  
    makeYourWidget(),  
  ], // <Widget>[]  
, // Column
```

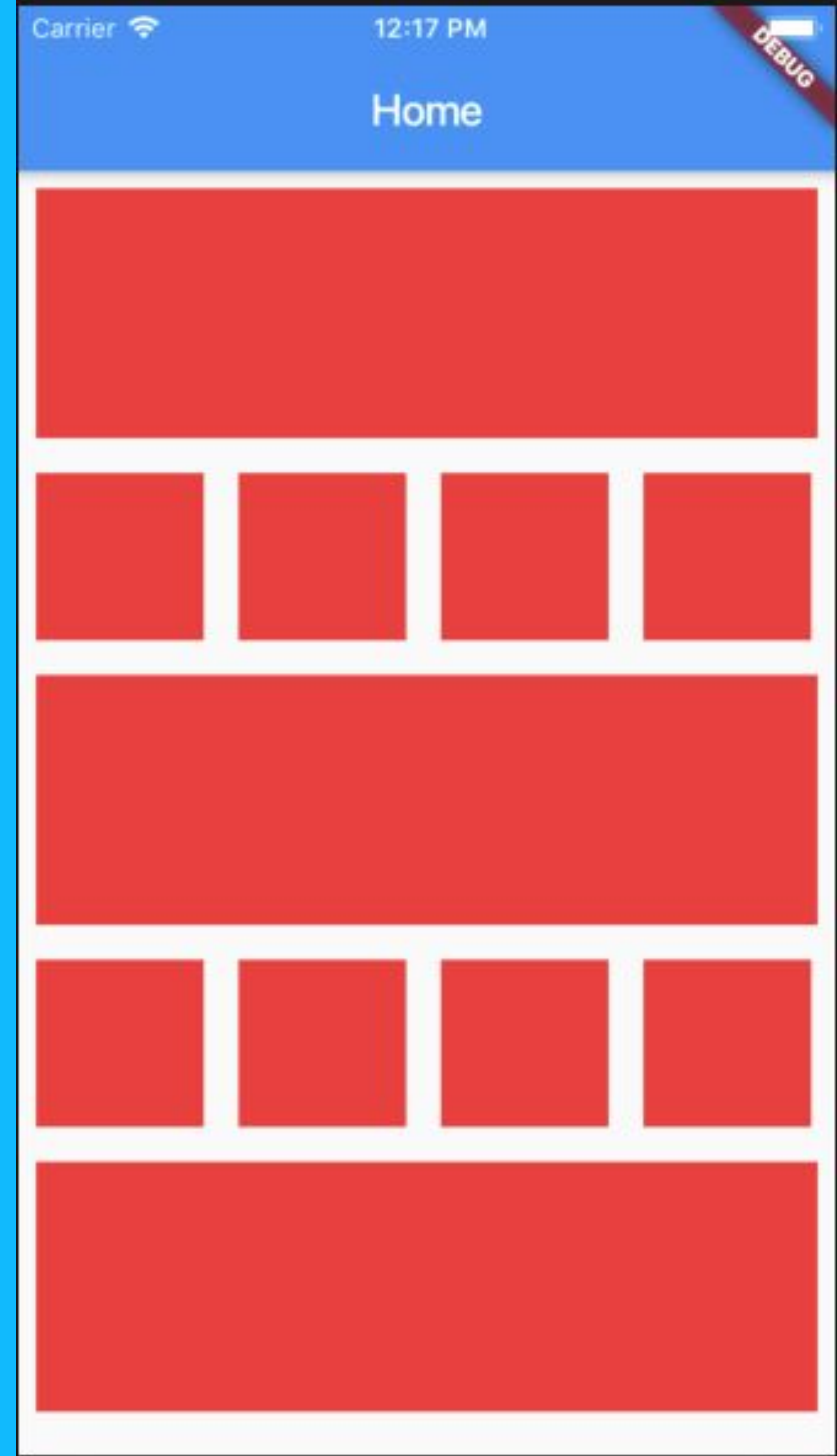


Row

```
body: Row(  
  children: <Widget>[  
    makeYourWidget(),  
    makeYourWidget(),  
    makeYourWidget(),  
    makeYourWidget(),  
  ], // <Widget>[]  
) , // Row
```

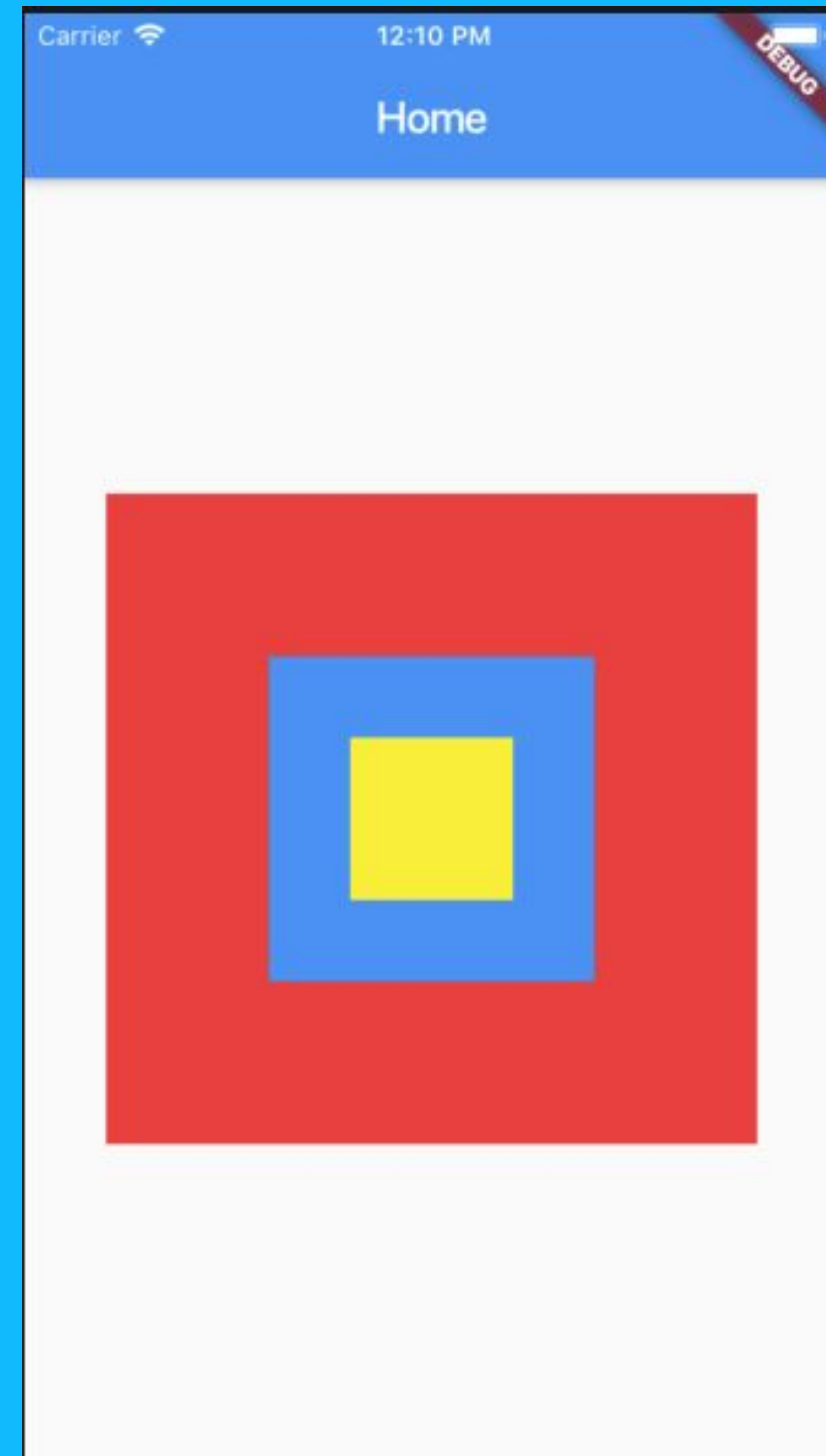



```
body: Column(  
  children: <Widget>[  
    makeYourWidget(),  
    Row(  
      children: <Widget>[  
        makeYourWidgetRect(),  
        makeYourWidgetRect(),  
        makeYourWidgetRect(),  
        makeYourWidgetRect(),  
      ], // <Widget>[]  
    ), // Row  
    makeYourWidget(),  
    Row(  
      children: <Widget>[  
        makeYourWidgetRect(),  
        makeYourWidgetRect(),  
        makeYourWidgetRect(),  
        makeYourWidgetRect(),  
      ], // <Widget>[]  
    ), // Row  
    makeYourWidget(),  
  ], // <Widget>[]  
), // Column
```

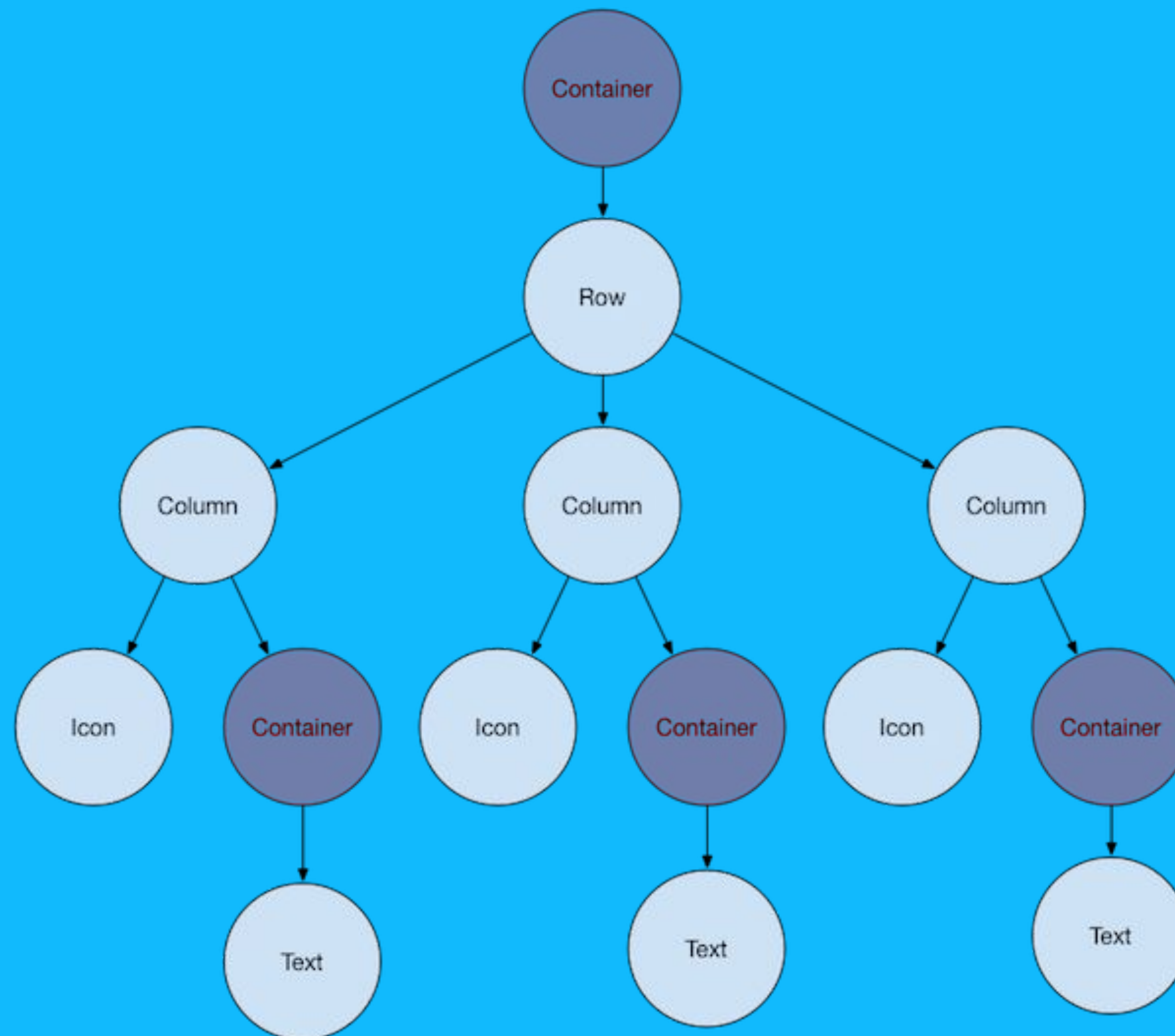


Stack

```
child: Stack(  
  alignment: Alignment.center,  
  children: <Widget>[  
    makeYourWidget(color: Colors.red, size: 300),  
    makeYourWidget(color: Colors.blue, size: 150),  
    makeYourWidget(color: Colors.yellow, size: 75),  
  ], // <Widget>[]  
, // Stack  
// Center
```



Widgets Primitivos



SignUp



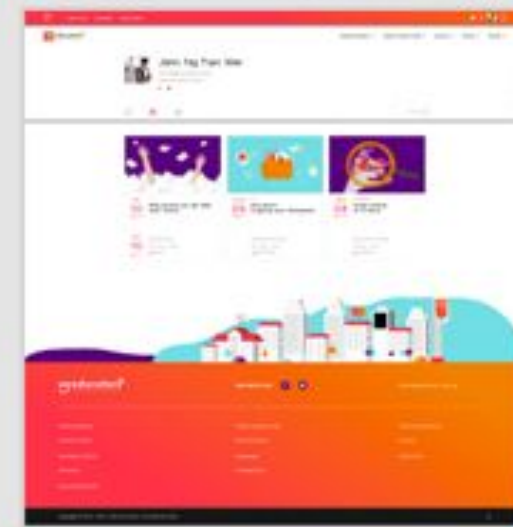
Dashboard



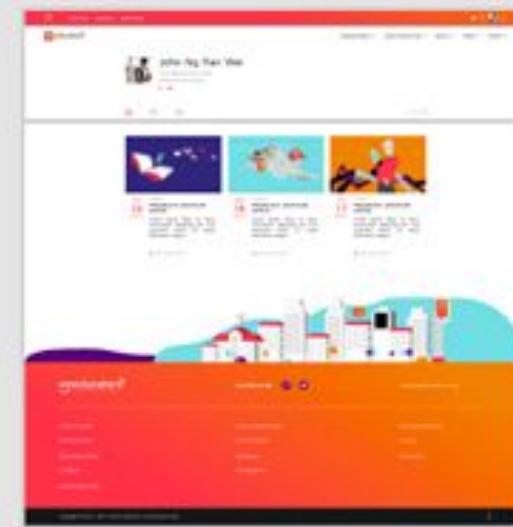
HomePage



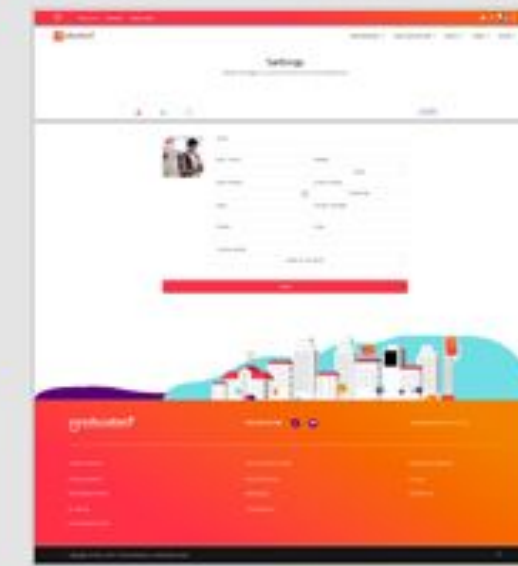
Profile - Activities



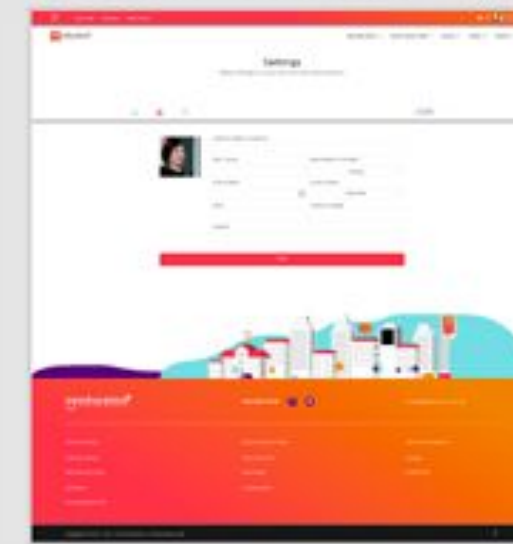
Profile - Blog



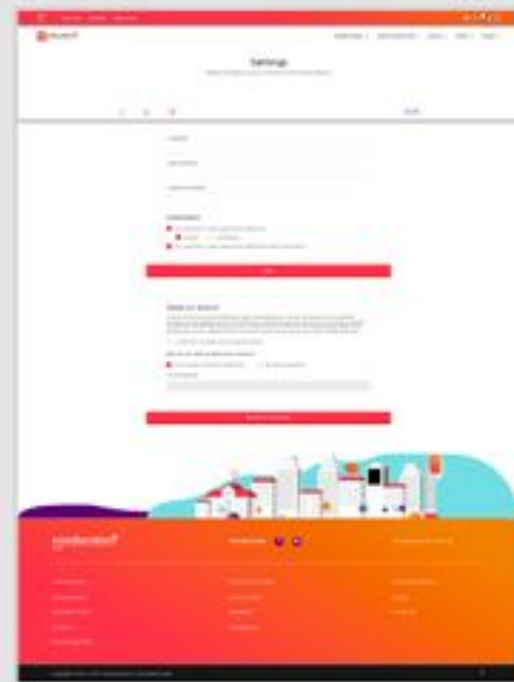
Settings - Personal



Settings - Guardian



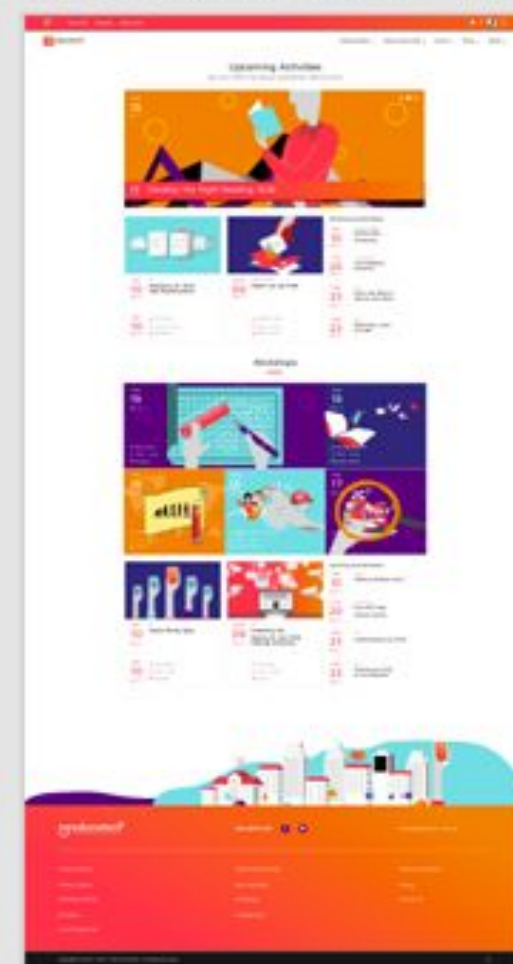
Settings - Account



Dashboard – POPUP



Upcoming Activities



Event - Sample Activity



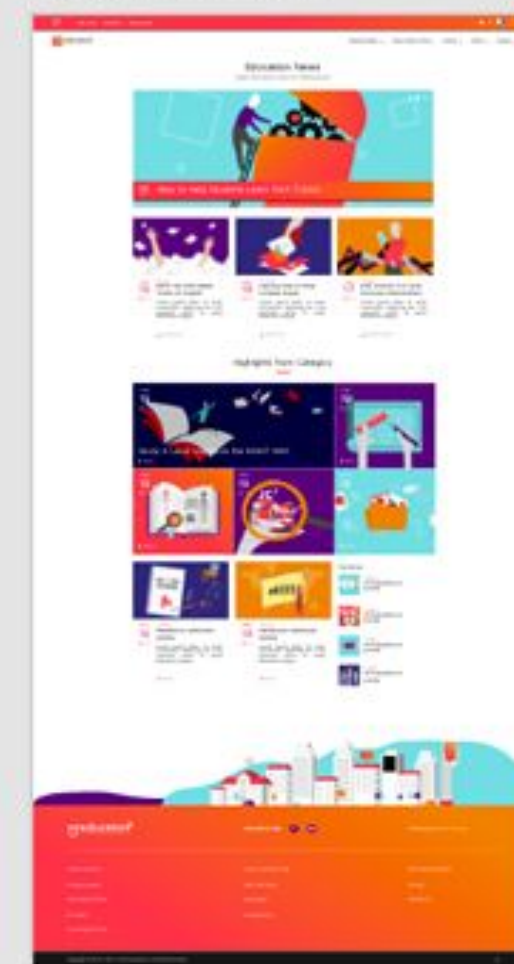
Sample Article



Write Article

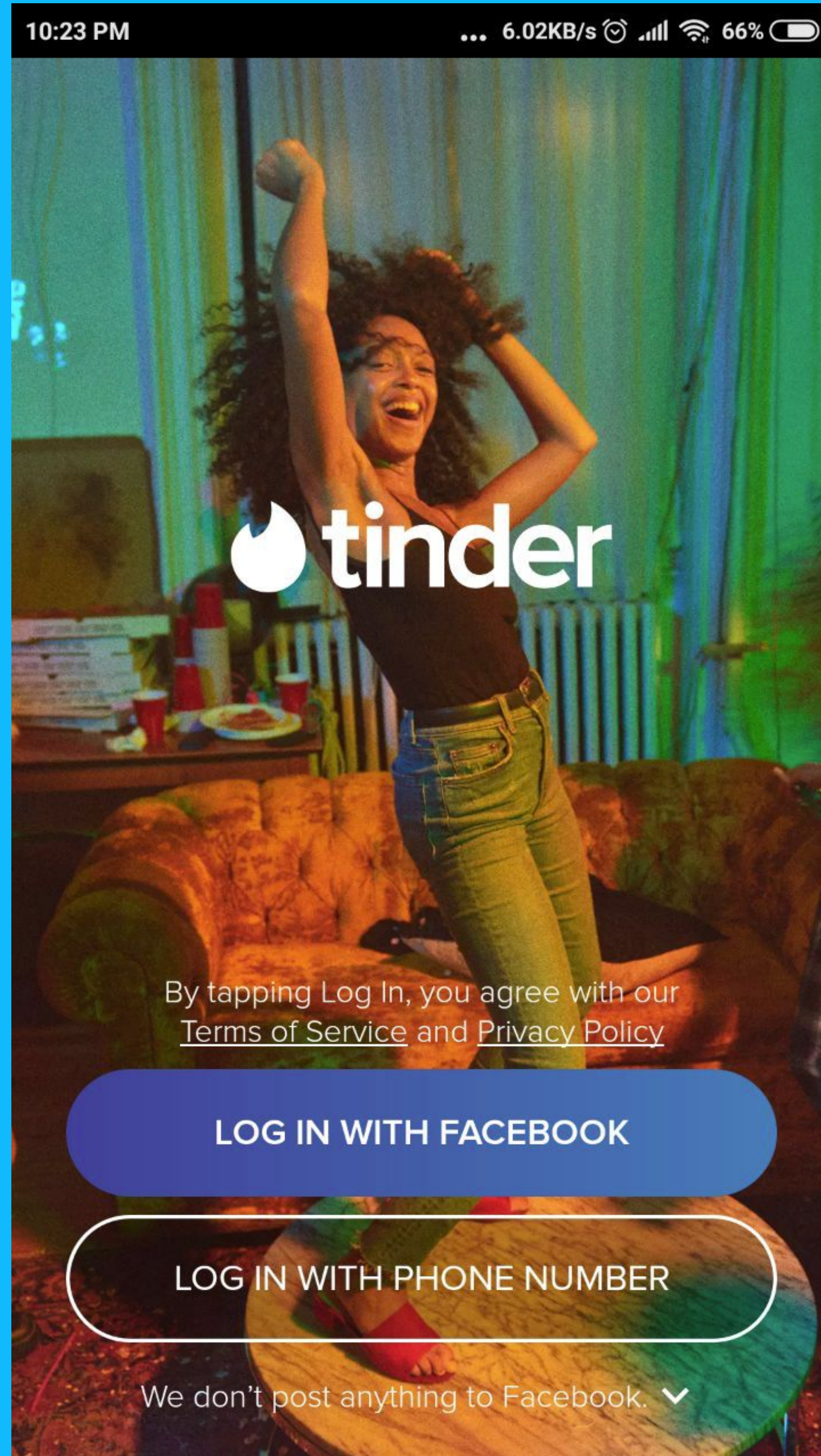
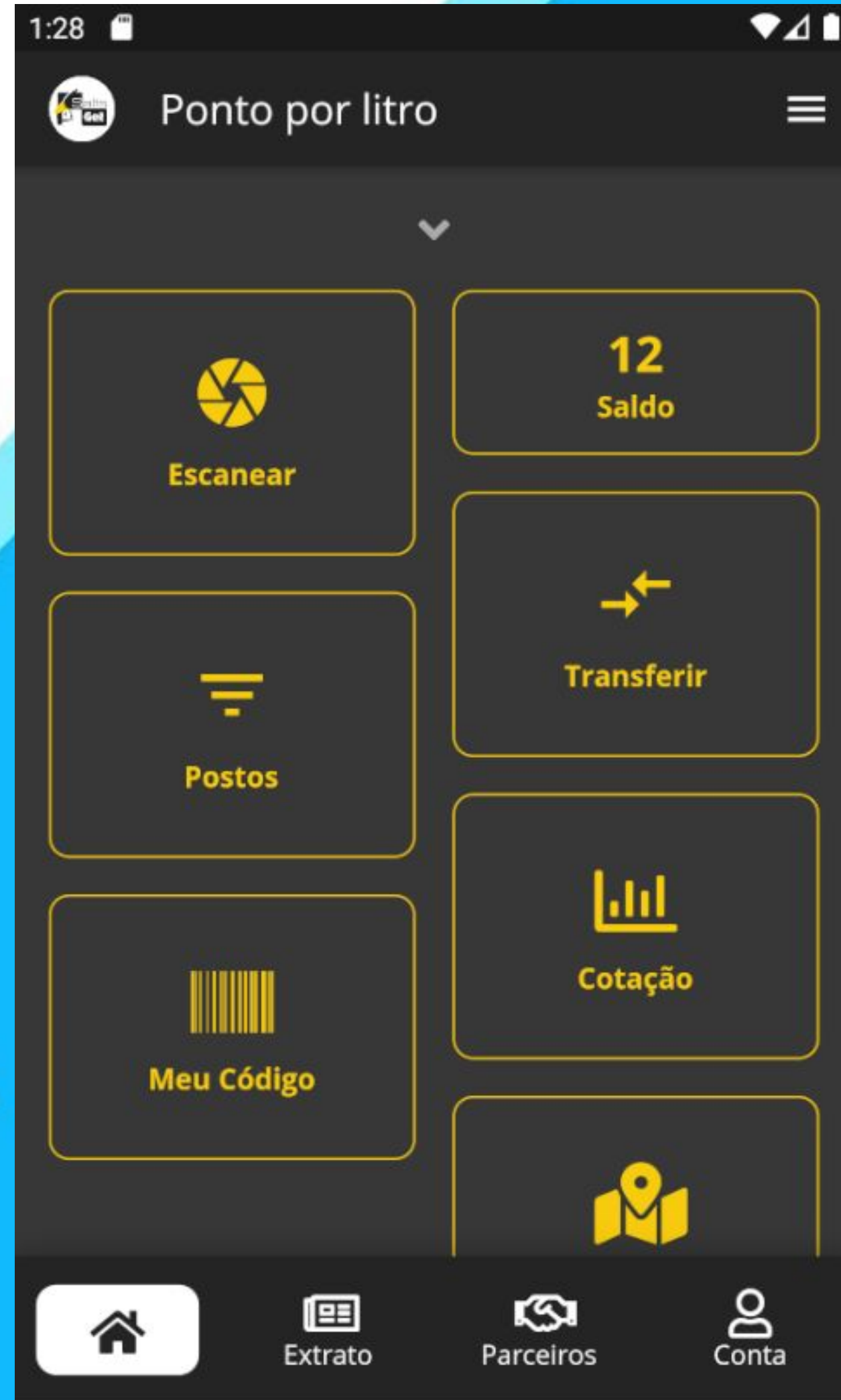


Education News





Escreva todos os componentes
em um papel





Nunca diga não para o seu
Designer