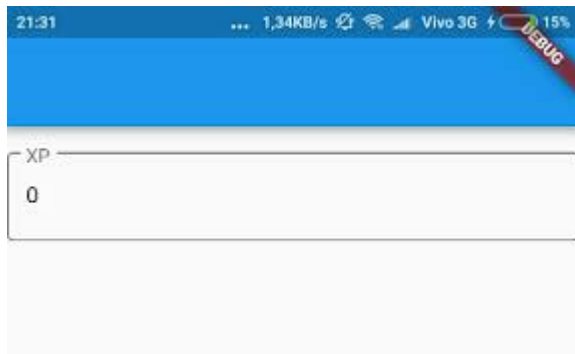


Add labelText over BoxDecoration for Container (as TextField)

Asked 1 year, 9 months ago · Active 8 months ago · Viewed 5k times

TextField has a nice way of placing a text label over its box decoration.

2



1

with:

```
TextField(  
  onTap: onTap,  
  controller: controller,  
  decoration: InputDecoration(  
    labelText: "XP",  
    border: OutlineInputBorder(  
      borderRadius: BorderRadius.circular(50.0),  
    ),  
  ),  
);
```

Is there way to achieve the same for other BoxDecoration for a Container? For example, I'd like to specify the label "XP":

```
Container(  
  decoration: BoxDecoration(  
    borderRadius: BorderRadius.all(Radius.circular(5)),  
    border: Border.all(color: color, width: 2.0),  
    labelText: Text("XP"), // No such attribute  
  ),  
  child: child,  
),
```

... but Flutter doesn't provide labelText for BoxDecoration (only for InputDecoration).

flutter

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asked Mar 24 '20 at 16:38

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3 Answers

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▲ You can use InputDecorator

14



```
Container(
  child: InputDecorator(
    decoration: InputDecoration(
      labelText: 'XP',
      border: OutlineInputBorder(
        borderRadius: BorderRadius.circular(10.0),
      ),
    ),
    child: Text('content goes here'),
  ),
)
```

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answered Sep 16 '20 at 9:48



Luxariox

309 3 10

the text overlaps with the border. – Mohamed Shannan Dec 30 '20 at 12:56

▲ I'm afraid you have to do it a bit differently using Stack

4



```
Stack(
  children: <Widget>[
    Container(
      height: 80,
    ),
    Positioned(
      bottom: 0,
      child: Container(
        width: 250,
        height: 50,
        decoration: BoxDecoration(
          borderRadius: BorderRadius.all(Radius.circular(5)),
          border: Border.all(color: Colors.black, width: 2.0),
        ),
      ),
    ),
    Positioned(
      left: 10,
      bottom: 40,
      child: Container(color: Colors.white, child: Text('XP')),
    ),
  ],
)
```

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You can also create a custom container widget and call it same way as your container

MY CUSTOM CONTAINER

```
class CustomContainer extends StatelessWidget {  
  final String labelText;  
  final BoxDecoration decoration;  
  
  const CustomContainer({this.labelText, this.decoration});  
  @override  
  Widget build(BuildContext context) {  
    return Stack(  
      children: <Widget>[  
        Container(  
          height: 80,  
        ),  
        Positioned(  
          bottom: 0,  
          child: Container(width: 250, height: 50, decoration: decoration),  
        ),  
        Positioned(  
          left: 10,  
          bottom: 40,  
          child: Container(color: Colors.white, child: Text('XP')),  
        ),  
      ],  
    );  
  }  
}
```

CALL IT WHEREVER YOU WANT

```
CustomContainer(  
  labelText: 'XP',  
  decoration: BoxDecoration(  
    borderRadius: BorderRadius.all(Radius.circular(5)),  
    border: Border.all(color: Colors.black, width: 2.0),  
  ),  
)
```

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edited Mar 24 '20 at 17:01

answered Mar 24 '20 at 16:47



LonelyWolf

3,439 8 31

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You can also do as follows using position

1



Stack(

```
    children: [
      Container(
        height: 88,
        width: 88,
        child: ImagePickerWidget(
          diameter: 180,
          initialImage: "${snapshot.data['imagePath']}",
          shape: ImagePickerWidgetShape
            .circle, // isEditable: true,
        ),
      ),
      Positioned(
        left: 5,
        bottom: 28,
        child: Container(
          color: Colors.transparent,
          child: Text(
            'Double Tap\nto Call',
            textAlign: TextAlign.center,
            style: TextStyle(
              color: Colors.white,
              fontWeight: FontWeight.normal),
          ),
        ),
      ),
    ],
  ),
```

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answered May 7 '21 at 4:53



gsm

1,686

10

15