

# How to use image icon (from assets) instead of IconData and pagination bottomNavigationBar in Flutter

Here's how you can use an icon from assets

```
ImageIcon(  
  AssetImage("images/icon_more.png"),  
  color: Color(0xFF3A5A98),  
),
```

Try this example for BottomNavBar click

So there what you want to replace is BottomNavigationBarItem

```
new BottomNavigationBarItem(  
  icon: Icon(Icons.home),  
  title: Text('Home'),  
),
```

to

```
new BottomNavigationBarItem(  
  icon: ImageIcon(  
    AssetImage("images/icon_more.png"),  
    color: Color(0xFF3A5A98),  
  ),  
  title: Text('Home'),  
),
```

You can learn about the navigation from the article I shared

**UPDATE** Here's an example as you requested.

So here the `_children` variable holds the list of pages that you want to navigate based on the selection of BottomNavBarItem.

How we navigate is when we press a tab item we set it's index using `onTabTapped` function.. When the [index change](#) the view is changed accordingly as we have instructed the body show the current index of the children

---

```

class MyHomePage extends StatefulWidget {
  @override
  _MyHomePageState createState() => _MyHomePageState();
}

class _MyHomePageState extends State<MyHomePage> {
  int _currentIndex = 0;
  final List<Widget> _children = [
    Container(
      color: Colors.red,
    ),
    Container(
      color: Colors.blue,
    ),
    Container(
      color: Colors.green,
    )
  ];

  void onTabTapped(int index) {
    setState(() {
      _currentIndex = index;
    });
  }

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      body: _children[_currentIndex],
      bottomNavigationBar: BottomNavigationBar(
        onTap: onTabTapped, // new
        currentIndex: _currentIndex, // new
        items: [
          new BottomNavigationBarItem(
            icon: Icon(Icons.home),
            title: Text('Home'),
          ),
          new BottomNavigationBarItem(
            icon: Icon(Icons.mail),
            title: Text('Messages'),
          ),
          new BottomNavigationBarItem(
            icon: Icon(Icons.person), title: Text('Profile'))
        ],
      ),
    );
  }
}

```

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