



INSTITUT DE FORMATION AUX
NORMES ET TECHNOLOGIES
DE L'INFORMATIQUE
SOKODE

Application Mobile : Flutter

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UI

Les widgets

Définition

Widgets : chaque élément sur un écran de l'application Flutter est un widget.

widget vs stateful widget

La différence entre les Stateless widgets et StateFul widgets.

exmple

Register

Name

Email

Password

Confirm password

Register

Already have an account? [Login](#)

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Exemple

exmple

```
import 'package:flutter/material.dart';  
class Register extends StatefulWidget {  
  @override  
  _RegisterState createState() =>  
    _RegisterState();  
}  
  
@override  
Widget build(BuildContext context) {  
  return Scaffold(  
  )
```

suite

statefull

```
body: Form(  
  key: formKey,  
  child: ListView(  
    padding: const EdgeInsets.  
    symmetric(horizontal: 32, vertical: 32),  
    children: [  
      TextFormField(  
        controller: nameController,  
        validator: (val) => val!.isEmpty ?  
          'Invalid name' : null,  
        decoration: InputDecoration('Name')  
      ),  
      SizedBox(height: 20,),
```

liste view

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pub packages

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dans le fichier pubspec.yaml

dependencies:

http: ^0.13.3

shared_preferences: ^2.0.6

image_picker: ^0.8.6

Demonstration