

# Practica 18 (FormGroup)

## Evidencias

### “formulario3.component.html”

```
Go to component
1 <div class="card">
2   <div class="card-body">
3     <form [formGroup]="formUser">
4       <div class="mb-2">
5         <label for="nombre" class="form-label">Nombre</label>
6         <input type="text" name="nombre" class="form-control" formControlName="name" placeholder="Ingrese su nombre">
7
8         <div class="alert alert-danger mt-2" [hidden]="name.valid || name.pristine">
9           El nombre es obligatorio
10        </div>
11      </div>
12
13      <div class="mb-2">
14        <label for="email" class="form-label">Email</label>
15        <input type="email" name="email" class="form-control" formControlName="email" placeholder="Ingrese su email">
16
17        <div class="alert alert-danger mt-2" [hidden]="email.valid || email.pristine">
18          <!-- <span *ngIf="email.errors?.['required']">
19            El email es obligatorio
20          </span>
21          <span *ngIf="email.errors?.['email']">
22            El email debe ser valido
23          </span> -->
24
25          @if (email.errors?.['required']) {
26            <span>El email es obligatorio</span>
27          }
28          @else if (email.errors?.['email']) {
29            <span>El email debe ser válido</span>
30          }
31        </div>
32      </div>
33      <button class="btn btn-primary" [disabled]="formUser.invalid">Enviar</button>
34    </form>
35  </div>
36 </div>
37 {{formUser.value | json}}
```

### “formulario3.component.ts”

```
1 import { Component } from '@angular/core';
2 import { FormControl, ReactiveFormsModule, Validators, FormGroup } from '@angular/forms';
3 import { NgIf } from '@angular/common';
4 import { JsonPipe } from '@angular/common';
5
6 @Component({
7   selector: 'app-formulario3',
8   standalone: true,
9   imports: [ReactiveFormsModule, NgIf, JsonPipe],
10  templateUrl: './formulario3.component.html',
11  styleUrls: ['./formulario3.component.css']
12 })
13 export class Formulario3Component {
14
15   get name(){
16     return this.formUser.get('name') as FormControl;
17   }
18
19   get email(){
20     return this.formUser.get('email') as FormControl;
21   }
22
23   formUser = new FormGroup({
24     name: new FormControl('', Validators.required),
25     email: new FormControl('', [Validators.required, Validators.email])
26   })
27
28 }
29
30
```

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# CURSO\_ANGULAR

Nombre

El nombre es obligatorio

Email

El email es obligatorio

Enviar

```
{ "name": "", "email": "" }
```