

Trainer Form

Pokémon Trainer Registration Form

Name:

Age:

Address:

Slot 1:

Slot 2:

Slot 3:

Pokémon Trainer Real-Time Values

Name:

Age:

Address:

Slot 1:

Slot 2:

Slot 3:

Slot 4:

Slot 5:

Slot 6:

Pokémon Trainer List

Gym 1 - Falkner

Gym 2 - Bugsy

Gym 3 - Whitney

Gym 4 - Morty

Gym 5 - Chuck

Gym 6 - Jasmine

Gym 7 - Pryce

Gym 8 - Claire

Trainer Form

Home

Trainer Form

Pokémon Trainer Registration Form

Name:

Ash Ketchum

Age:

10

Address:

Pallet Town

Slot 1:

Pikachu

Slot 2:

Caterpie

Slot 3:

Pidgeotto

Pokémon Trainer Real-Time Values

Name:

Ash Ketchum

Age:

10

Address:

Pallet Town

Slot 1:

Pikachu

Slot 2:

Caterpie

Slot 3:

Pidgeotto

Slot 4:

Charmander

Slot 5:

Squirtle

Slot 6:

Bulbasaur

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Slot 4:

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Slot 6:

Bulbasaur

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APPDEV1
ZAPANTA, ZEUS LEVI C.
IAB1

```
src > app > trainer-form > TS trainer-form.ts > (✖)Trainer
1  import { Component } from '@angular/core';
2  import { FormControl, FormGroup, ReactiveFormsModule } from '@angular/forms';
3
4  type Trainer = {
5    name: string;
6    age: string;
7    address: string;
8    favoritePokemon: string;
9    slot1: string;
10   slot2: string;
11   slot3: string;
12   slot4: string;
13   slot5: string;
14   slot6: string;
15 }
16 };
17
18 @Component({
19   selector: 'app-trainer-form',
20   standalone: true,
21   imports: [ReactiveFormsModule],
22   templateUrl: './trainer-form.html',
23   styleUrls: ['./trainer-form.css']
24 })
25 export class TrainerForm {
26   trainerList: Trainer[] = [];
27
28   formGroup = new FormGroup({
29     name: new FormControl('', { nullable: true }),
30     age: new FormControl('', { nullable: true }),
31     address: new FormControl('', { nullable: true }),
32     favoritePokemon: new FormControl('', { nullable: true }),
33     slot1: new FormControl('', { nullable: true }),
34     slot2: new FormControl('', { nullable: true }),
35     slot3: new FormControl('', { nullable: true }),
36     slot4: new FormControl('', { nullable: true }),
37     slot5: new FormControl('', { nullable: true }),
38     slot6: new FormControl('', { nullable: true }),
39   });
40
41   onSubmit() {
42     const trainer = this.formGroup.getRawValue();
43     this.trainerList.push(trainer);
44   }
45 }
```

APPDEV1
ZAPANTA, ZEUS LEVI C.
IAB1

```
src > app > trainer-form > |> trainer-form.html > |> div.center-container
1  <div class="center-container">
2    <div class="form-container">
3      <h2>Pokémon Trainer Registration Form</h2>
4      <form [FormGroup]="formGroup" (ngSubmit)="onSubmit()">
5        <label for="name">Name:</label>
6        <input type="text" id="name" formControlName="name" />
7
8        <label for="age">Age:</label>
9        <input type="text" id="age" formControlName="age" />
10
11        <label for="address">Address:</label>
12        <input type="text" id="address" formControlName="address" />
13
14        <label for="slot1">Slot 1:</label>
15        <input type="text" id="slot1" formControlName="slot1" />
16
17        <label for="slot2">Slot 2:</label>
18        <input type="text" id="slot2" formControlName="slot2" />
19
20        <label for="slot3">Slot 3:</label>
21        <input type="text" id="slot3" formControlName="slot3" />
22
23        <label for="slot4">Slot 4:</label>
24        <input type="text" id="slot4" formControlName="slot4" />
25
26        <label for="slot5">Slot 5:</label>
27        <input type="text" id="slot5" formControlName="slot5" />
28
29        <label for="slot6">Slot 6:</label>
30        <input type="text" id="slot6" formControlName="slot6" />
31
32        <button type="submit">Submit</button>
33      </form>
34    </div>
35
36    <div class="values-container">
37      <h2>Pokémon Trainer Real-Time Values</h2>
38      <div class="trainer-values">
39        <div><span class="label">Name:</span> <span class="value">{{ formGroup.get('name')?.value }}</span></div>
40        <div><span class="label">Age:</span> <span class="value">{{ formGroup.get('age')?.value }}</span></div>
41        <div><span class="label">Address:</span> <span class="value">{{ formGroup.get('address')?.value }}</span></div>
42        <div><span class="label">Slot 1:</span> <span class="value">{{ formGroup.get('slot1')?.value }}</span></div>
43        <div><span class="label">Slot 2:</span> <span class="value">{{ formGroup.get('slot2')?.value }}</span></div>
44        <div><span class="label">Slot 3:</span> <span class="value">{{ formGroup.get('slot3')?.value }}</span></div>
45        <div><span class="label">Slot 4:</span> <span class="value">{{ formGroup.get('slot4')?.value }}</span></div>
46        <div><span class="label">Slot 5:</span> <span class="value">{{ formGroup.get('slot5')?.value }}</span></div>
47        <div><span class="label">Slot 6:</span> <span class="value">{{ formGroup.get('slot6')?.value }}</span></div>
48      </div>
49    </div>
50
51    <div class="trainer-list-container">
52      <h2>Pokémon Trainer List</h2>
53      @for (trainer of trainerList; track $index;) {
54        <div class="trainer-card">
55          <div><span class="label">Name:</span> <span class="value">{{ trainer.name }}</span></div>
56          <div><span class="label">Age:</span> <span class="value">{{ trainer.age }}</span></div>
57          <div><span class="label">Address:</span> <span class="value">{{ trainer.address }}</span></div>
58          <div><span class="label">Slot 1:</span> <span class="value">{{ trainer.slot1 }}</span></div>
59          <div><span class="label">Slot 2:</span> <span class="value">{{ trainer.slot2 }}</span></div>
60          <div><span class="label">Slot 3:</span> <span class="value">{{ trainer.slot3 }}</span></div>
61          <div><span class="label">Slot 4:</span> <span class="value">{{ trainer.slot4 }}</span></div>
62          <div><span class="label">Slot 5:</span> <span class="value">{{ trainer.slot5 }}</span></div>
63          <div><span class="label">Slot 6:</span> <span class="value">{{ trainer.slot6 }}</span></div>
64        </div>
65      }
66    </div>
67  </div>
```