

## Classroom Assignment

### Code:

#### form-demo.component.html :

```
<div style="text-align: center;">
  <form #login="ngForm" (ngSubmit)="Submit(login)">
    <div class="form-group">
      <label for="exampleInputEmail1">Email address</label>
      <input #name="ngModel" required minlength="2" type="email" class="form-
control" id="exampleInputEmail1" name="email" placeholder="Enter email" ngModel>

      <div *ngIf="name.touched && name.invalid" class="alert alert-danger">
        <div *ngIf="name.errors?.['required']">Email is required</div>
        <div *ngIf="name.errors?.['minlength']">Email must be at least 2 characters
long</div>
        <div *ngIf="name.errors?.['email']">Enter a valid email</div>
      </div>
    </div>

    <div class="form-group">
      <label for="exampleInputPassword1">Password</label>
      <input #password="ngModel" type="password" class="form-control"
id="exampleInputPassword1" name="password" placeholder="Password" ngModel
required>

      <div *ngIf="password.touched && password.invalid" class="alert alert-danger">
        <div *ngIf="password.errors?.['required']">Password is required</div>
      </div>
    </div>

    <button type="submit" class="btn btn-primary"
[disabled]="login.invalid">Submit</button>
  </form>
</div>
```

#### form-demo.component.ts:

```
import { Component } from '@angular/core';

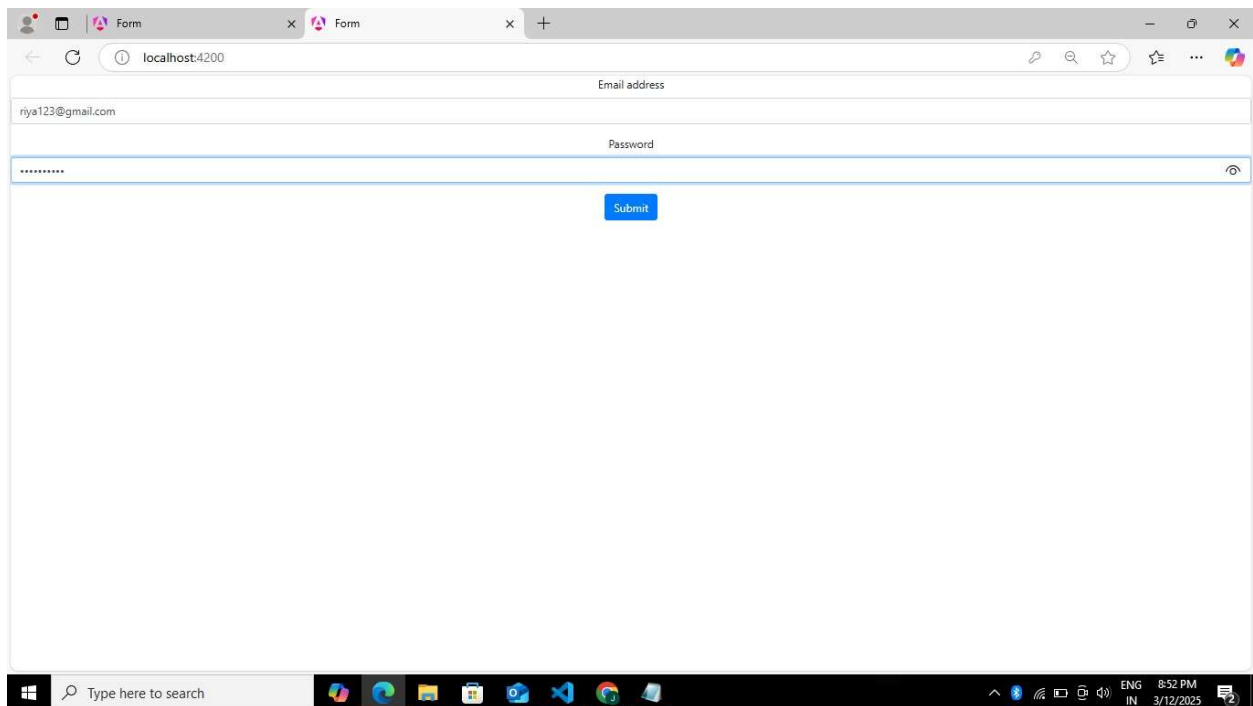
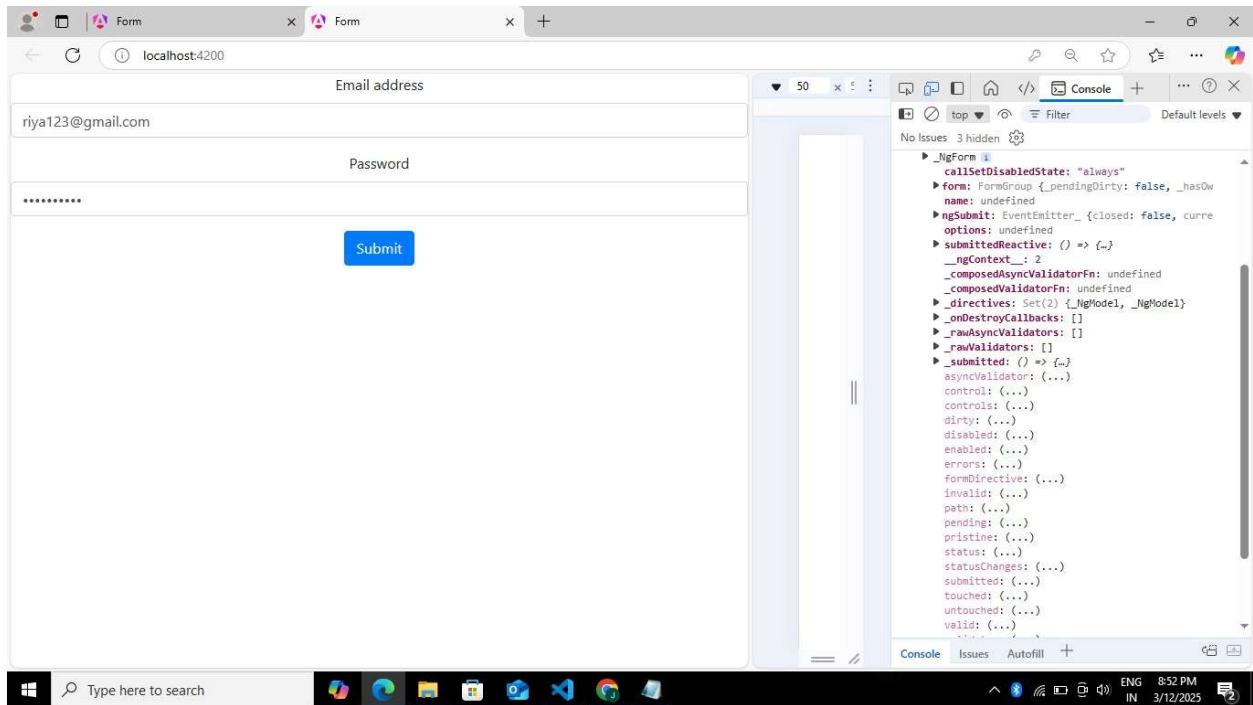
@Component({
  selector: 'app-form-demo',
  standalone: false,
  templateUrl: './form-demo.component.html',
  styleUrls: ['./form-demo.component.css']
})
export class FormDemoComponent {

  Submit(login:any)
  {
    console.log("submitted",login);
  }
}
```

**app.component.html:**

```
<app-form-demo></app-form-demo>
```

# OUTPUT:



Form Form

localhost:4200

Email address

d

Email must be at least 2 characters long

Password

Password

Password is required

Submit

Type here to search

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