

Imagen de Login con Icono ReCaptcha

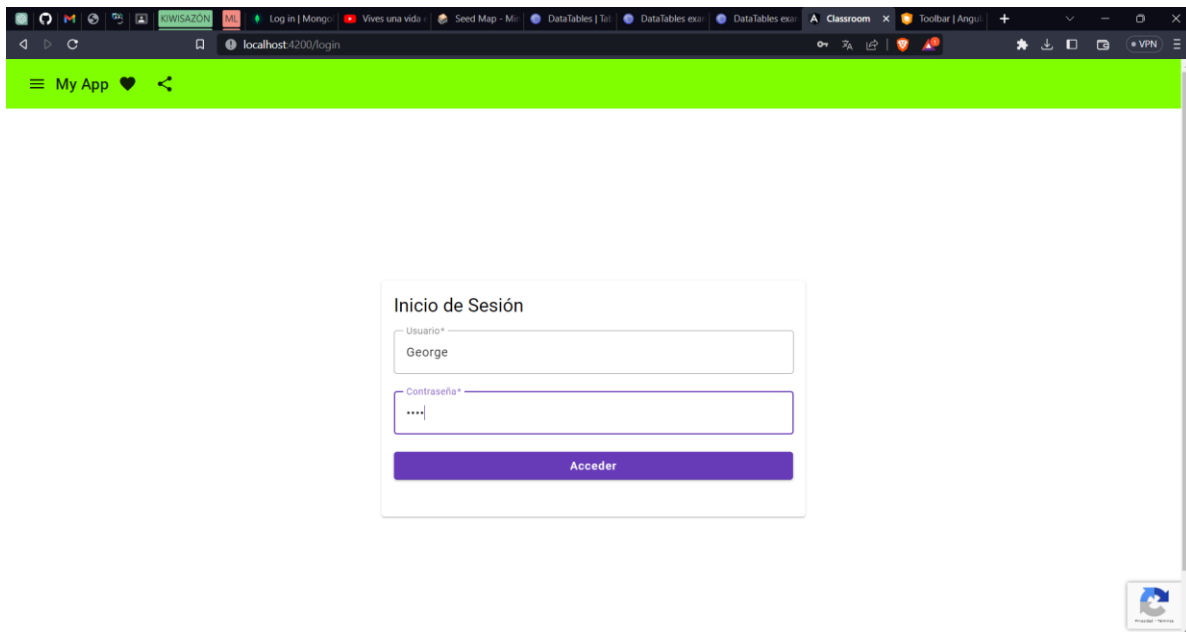
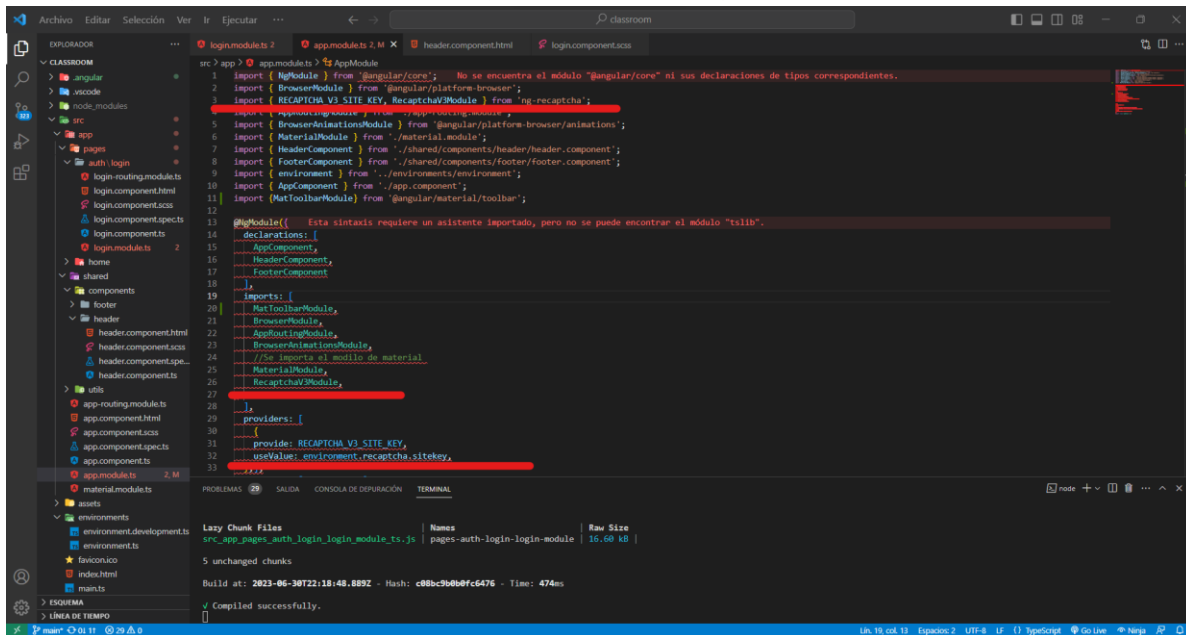
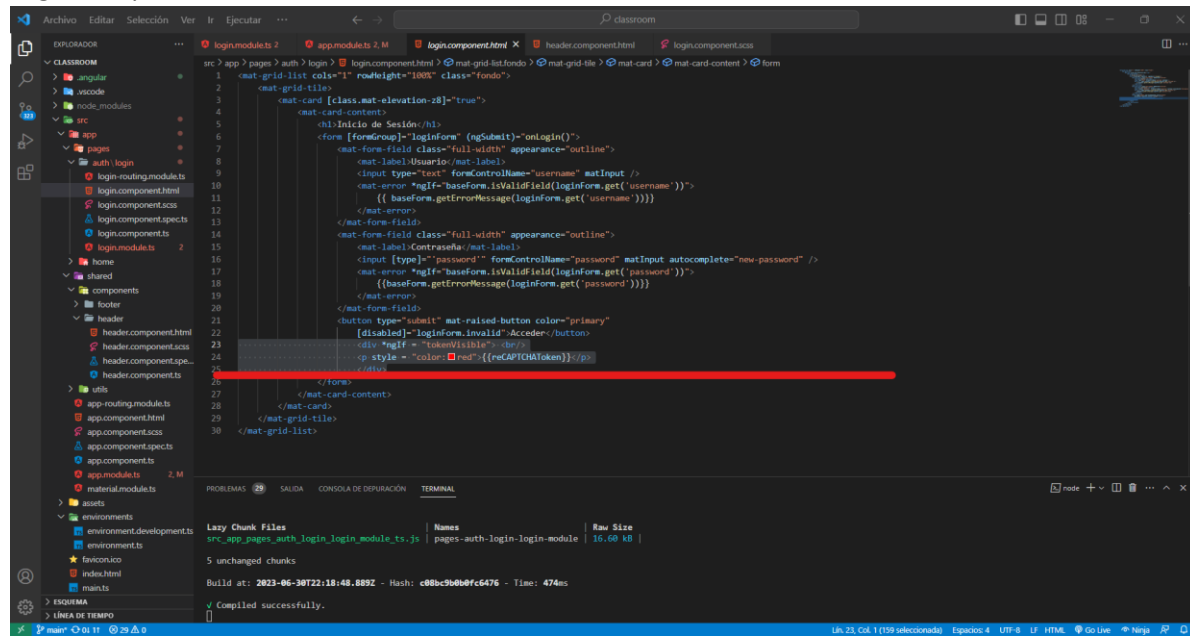


Imagen del código donde se implementa ReCaptcha



Login.component.html



```
src > app > pages > auth > login > login.component.html > mat-grid-tile > mat-grid-tile > mat-card > mat-card-content > form
1 <mat-grid-list cols="1" style="height:100px" class="fondo">
2   <mat-grid-tile>
3     <mat-card [class.mat-elevation-z8]="true">
4       <mat-card-content>
5         <h3>Inicio de Sesión</h3>
6         <form [formGroup]="loginForm" (ngSubmit)="onLogin()">
7           <mat-form-field class="full-width" appearance="outline">
8             <mat-label>Usuario</mat-label>
9             <input type="text" formControlName="username" matInput />
10            <mat-error *ngIf="baseForm.isValidField(loginForm.get('username'))">
11              {{ baseForm.getErrorMessage(loginForm.get('username')) }}
12            </mat-error>
13          </mat-form-field>
14          <mat-form-field class="full-width" appearance="outline">
15            <mat-label>Contraseña</mat-label>
16            <input type="password" formControlName="password" matInput autocomplete="new-password" />
17            <mat-error *ngIf="baseForm.isValidField(loginForm.get('password'))">
18              {{ baseForm.getErrorMessage(loginForm.get('password')) }}
19            </mat-error>
20          </mat-form-field>
21          <button type="submit" mat-raised-button color="primary">
22            [disabled]="!loginForm.valid" Acceder</button>
23          </button>
24          <p style="color: red">{{recaptchaToken}}</p>
25        </form>
26      </mat-card-content>
27    </mat-grid-tile>
28  </mat-grid-list>
```

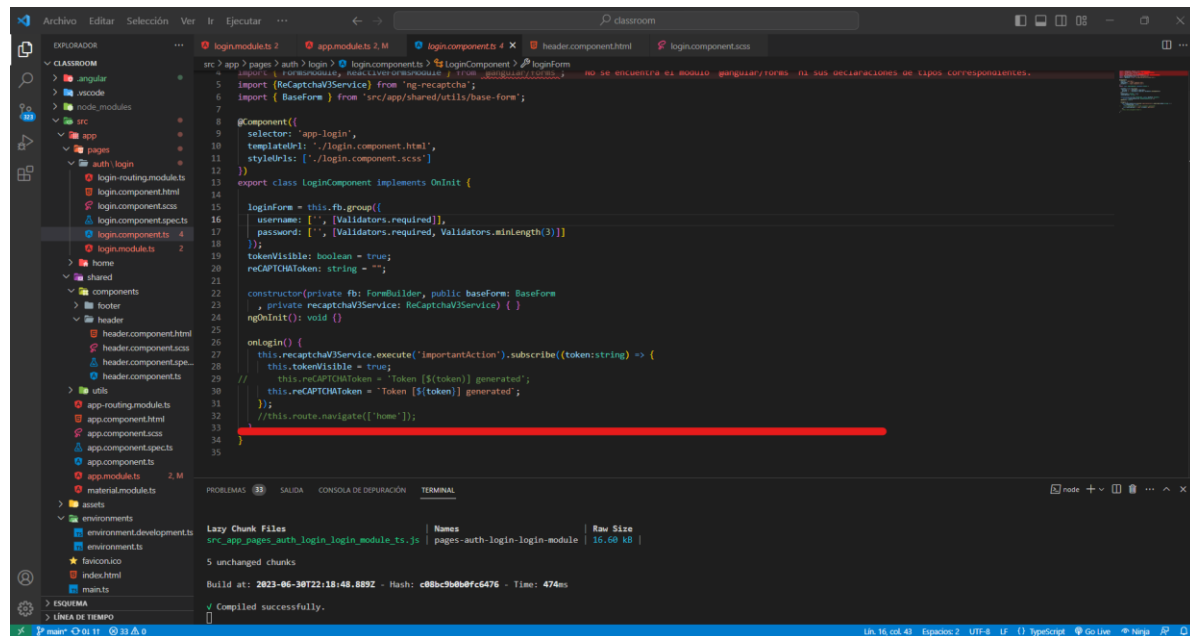
PROBLEMAS 29 SALIDA CONSOLA DE DEPURACIÓN TERMINAL

Lazy Chunk Files	Names	Raw Size
src_app_pages_auth_login_login_module.ts.js	pages-auth-login-login-module	16.60 kB

5 unchanged chunks

Build at: 2023-06-30T22:18:48.889Z - Hash: c08bc900b0fc6476 - Time: 474ms

✓ Compiled successfully.



```
src > app > pages > auth > login > login.component.ts > loginForm
1 import { Component, OnInit } from '@angular/core';
2 import { FormBuilder, Validators } from '@angular/forms';
3 import { RecaptchaV3Service } from 'ng-recaptcha';
4 import { BaseForm } from 'src/app/shared/utils/base-form';
5
6 @Component({
7   selector: 'app-login',
8   templateUrl: './login.component.html',
9   styleUrls: ['./login.component.scss']
10 })
11 export class LoginComponent implements OnInit {
12
13   loginForm = this.fb.group({
14     username: ['', [Validators.required]],
15     password: ['', [Validators.required, Validators.minLength(3)]]
16   });
17   tokenVisible: boolean = true;
18   recaptchaToken: string = '';
19
20   constructor(private fb: FormBuilder, private baseForm: BaseForm,
21     private recaptchaV3Service: RecaptchaV3Service) {}
22   ngOnInit(): void {}
23
24   onLogin() {
25     this.recaptchaV3Service.execute('importantAction').subscribe((token:string) => {
26       this.tokenVisible = true;
27       this.recaptchaToken = 'Token [' + token + '] generated';
28       this.recaptchaToken = 'Token [' + token + '] generated';
29     });
30     //this.route.navigate(['home']);
31   }
32 }
33
34
35
```

PROBLEMAS 33 SALIDA CONSOLA DE DEPURACIÓN TERMINAL

Lazy Chunk Files	Names	Raw Size
src_app_pages_auth_login_login_module.ts.js	pages-auth-login-login-module	16.60 kB

5 unchanged chunks

Build at: 2023-06-30T22:18:48.889Z - Hash: c08bc900b0fc6476 - Time: 474ms

✓ Compiled successfully.

Environment.ts

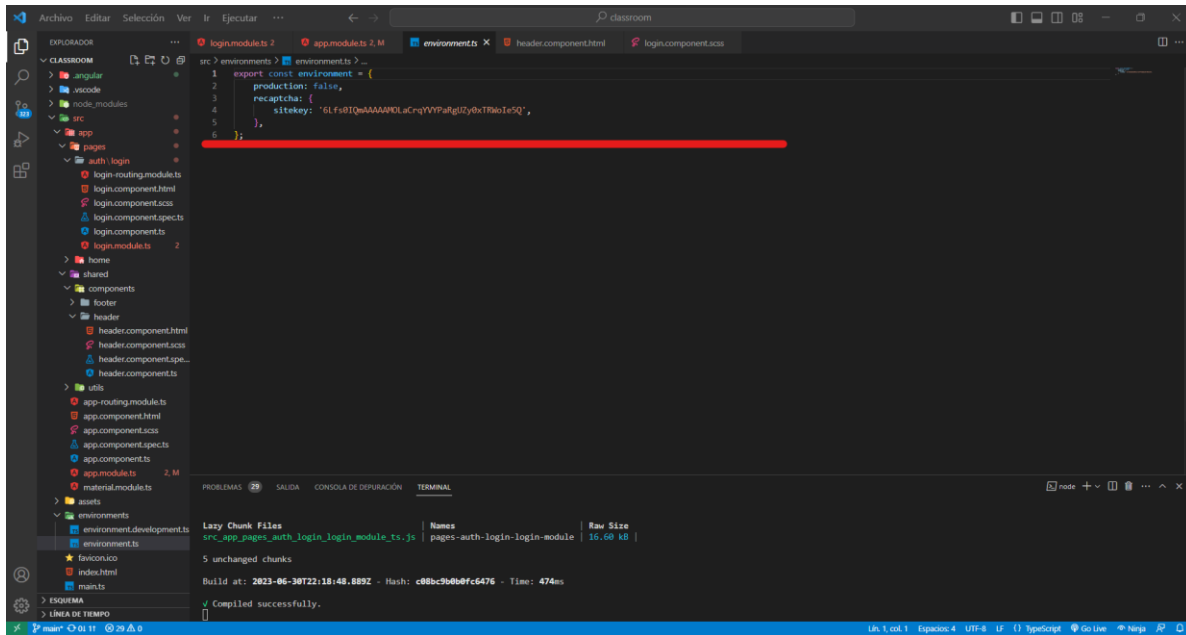


Imagen de token en pantalla login

