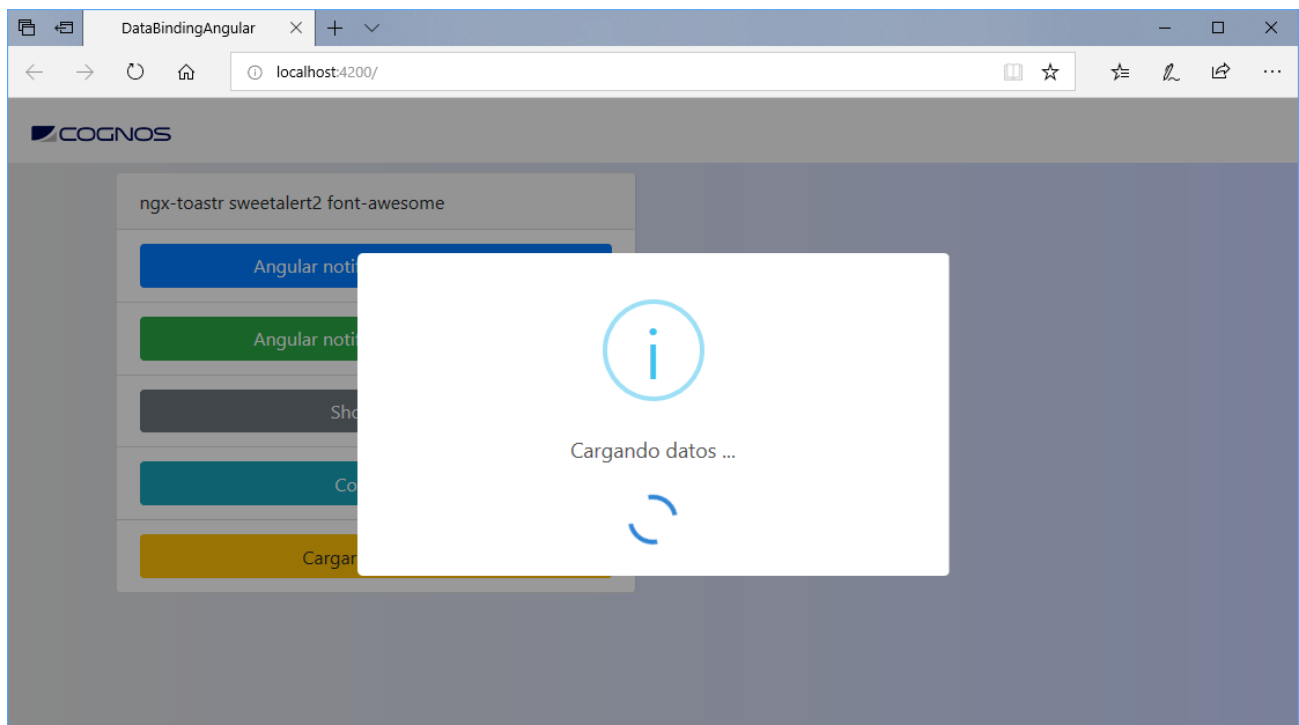
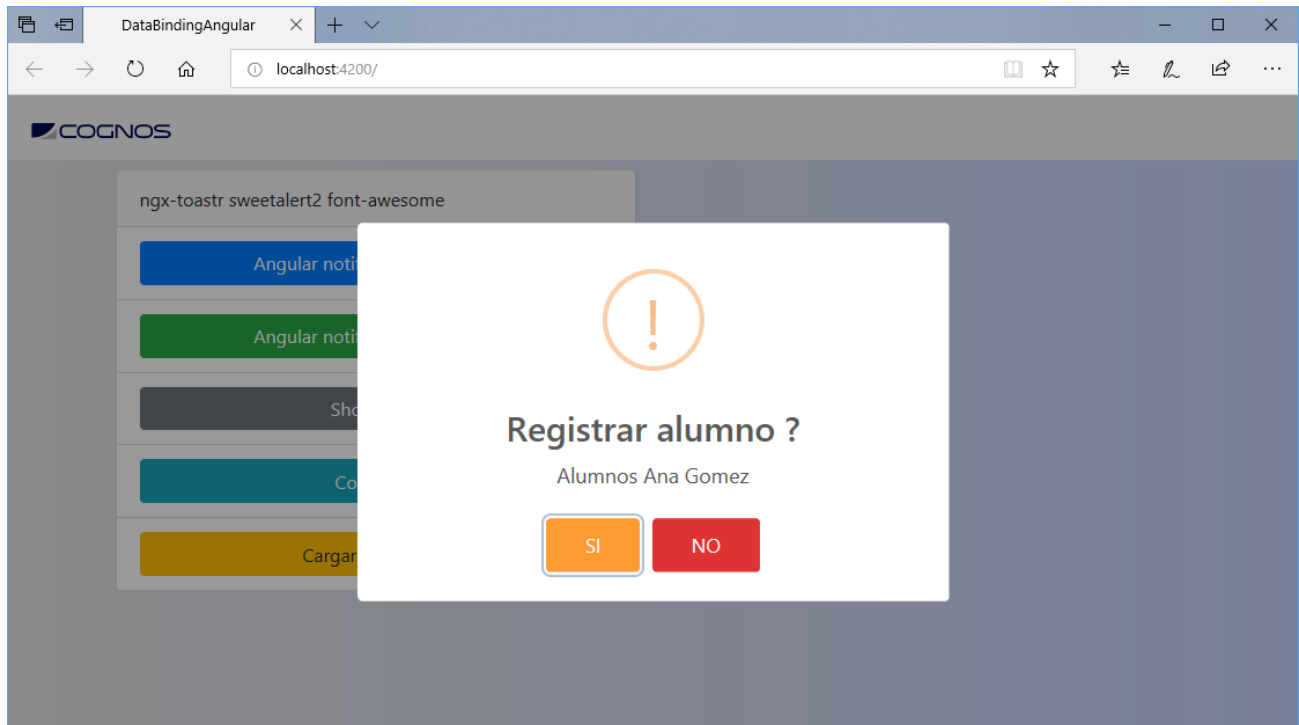


npm install ngx-toastr

npm install sweetalert2

npm install font-awesome





```
C:\WINDOWS\system32\cmd.exe

E:\laboratorio>ng new toastr-notifications-angular
? Would you like to add Angular routing? Yes
? Which stylesheet format would you like to use? CSS
CREATE toastr-notifications-angular/angular.json (3966 bytes)
CREATE toastr-notifications-angular/package.json (1335 bytes)
CREATE toastr-notifications-angular/README.md (1043 bytes)
CREATE toastr-notifications-angular/tsconfig.json (408 bytes)
CREATE toastr-notifications-angular/tslint.json (2837 bytes)
CREATE toastr-notifications-angular/.editorconfig (245 bytes)
CREATE toastr-notifications-angular/.gitignore (503 bytes)
CREATE toastr-notifications-angular/src/favicon.ico (5430 bytes)
```

/package.json

```
"dependencies": {
  "@angular/animations": "~7.2.0",
  "@angular/common": "~7.2.0",
  "@angular/compiler": "~7.2.0",
  "@angular/core": "~7.2.0",
  "@angular/forms": "~7.2.0",
  "@angular/platform-browser": "~7.2.0",
  "@angular/platform-browser-dynamic": "~7.2.0",
  "@angular/router": "~7.2.0",
  "core-js": "^2.5.4",
  "font-awesome": "^4.7.0",
  "ngx-toastr": "^10.1.0",
  "rxjs": "~6.3.3",
  "sweetalert2": "^8.16.3",
  "tslib": "^1.9.0",
  "zone.js": "~0.8.26"
}
```

/src/app/app.module.ts

```
import { BrowserModule } from '@angular/platform-browser';
import { NgModule } from '@angular/core';

import { AppRoutingModule } from './app-routing.module';
import { AppComponent } from './app.component';

import { BrowserAnimationsModule } from '@angular/platform-browser/animations';
import { ToastrModule } from 'ngx-toastr';

@NgModule({
  declarations: [
    AppComponent
  ],
  imports: [
    BrowserModule,
    AppRoutingModule,
    BrowserAnimationsModule,
    ToastrModule.forRoot()
  ],
  providers: [],
  bootstrap: [AppComponent]
})
export class AppModule { }
```

/src/styles.css

```
@import '~ngx-toastr/toastr.css';
body {
  background: #C9D6FF;
  background: -webkit-linear-gradient(to right, #E2E2E2, #C9D6FF);
  background: linear-gradient(to right, #E2E2E2, #C9D6FF);
}
```



/src/app/app.component.ts

```
import { Component } from '@angular/core';
import { ToastrService } from 'ngx-toastr';
import Swal from 'sweetalert2';

@Component({
  selector: 'app-root',
  templateUrl: './app.component.html',
  styleUrls: ['./app.component.css']
})
export class AppComponent {

  constructor(private toastr: ToastrService) { }

  showSuccess() {
    this.toastr.success(' Se actualizo con correcto', 'OK',
      { timeOut: 2000 });
  }

  showError() {
    this.toastr.error('se se pudo actualizar', 'ERROR', {
      timeOut: 3000
    });
  }

  showExito() {
    Swal.fire({
      position: 'top-end',
      type: 'success',
      title: 'Acceso con exito',
      showConfirmButton: false,
      timer: 1500
    })
  }
}
```

```
showPregunta() {
  Swal.fire({
    title: 'Registrar alumno ?',
    text: `Alumnos Ana Gomez`,
    type: 'warning',
    showCancelButton: true,
    confirmButtonColor: '#ff9933',
    cancelButtonColor: '#d33',
    confirmButtonText: 'SI',
    cancelButtonText: 'NO'
  }).then((result) => {
    if (result.value) {

      this.toastr.success('Proceso completado ...', 'Solicitud', { timeOut: 2000
    });

    }
  });
}

showProcesando() {
  Swal.fire({
    allowOutsideClick: false,
    type: 'info',
    text: 'Cargando datos ...'
  });
  Swal.showLoading();

  setTimeout(() => {
    Swal.close();
  }, 3000);
}
}
```



/src/app/app.component.html

```
<nav class="navbar navbar-light bg-light">
  <span class="navbar-brand mb-0 h1">
    
  </span>
</nav>

<div class="container">
  <div class="row mt-2">
    <div class="col-6">
      <div class="card">
        <div class="card-header">
          ngx-toastr sweetalert2 font-awesome
        </div>
        <ul class="list-group list-group-flush">
          <li class="list-group-item">
            <button class="btn btn-primary btn-block" (click) = "showSuccess()">Angular notificacion con
            exito</button>
          </li>
          <li class="list-group-item">
            <button class="btn btn-success btn-block" (click) = "showError()">Angular notificacion con
            error</button>
          </li>
          <li class="list-group-item">
            <button class="btn btn-secondary btn-block" (click) = "showExito()">Show exito</button>
          </li>
          <li class="list-group-item">
            <button class="btn btn-info btn-block" (click)="showPregunta()">Confirmar</button>
          </li>
          <li class="list-group-item">
            <button class="btn btn-warning btn-block" (click)="showProcesando()">Cargando proceso</button>
          </li>
        </ul>
      </div>
    </div>
  </div>
</div>
<router-outlet></router-outlet>
```