# **NgxAdvancePagination**

An advance pagination for Angular2+.

### **Installation**

npm i ngx-advance-pagination -–save

### **Usage**

// app.module.ts

import { NgModule } from '@angular/core';

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

import { NgxAdvancePaginationModule } from 'ngx-advance-pagination'; // <-- import the module

import { SampleComponent } from './sample.component';

@NgModule({

declarations: [

SampleComponent

],

imports: [

BrowserModule,

NgxAdvancePaginationModule // <-- include it in your app module

],

providers: [],

bootstrap: [SampleComponent]

})

// my.component.html

<NgxAdvancePagination

[totalNumberOfData]="50"

[dataPerPage]="3"

[currentPageNumber]="1"

[numberOfPagesToShow]="7"

(pageNumberChanged)="pageNumberChanged($event)"

></NgxAdvancePagination>

// my.component.ts

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

@Component({

selector: 'app-sample',

templateUrl: './sample.component.html',

styleUrls: ['./sample.component.scss']

})

export class SampleComponent {

constructor() {}

pageNumberChanged(currentPageNumber: number) {

console.log(currentPageNumber);

}

}

**Parameters**

|  |  |
| --- | --- |
| Key | Description |
| totalNumberOfData | Total number of data |
| dataPerPage | Number of data to render in a page |
| currentPageNumber | Set current page number |
| numberOfPagesToShow | Maximum number of pagers to show at a time |

**Callbacks**

pageNumberChanged(currentPageNumber)

## Compatibility

This pagination is compatible with Angular2 to Angular12 versions.

**Contributing**

Read the CONTRIBUTING(Link to github) guide for information.

**License**

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**Issues**

Report a bug in issues.