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NGRX Signal Store

AngularArchitects.io | @ManfredSteyer

How will Signals influence State Management?



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Signal Store 101

```
export const FlightBookingStore = signalStore(  
  { providedIn: 'root' },  
  [...]  
);
```

Signal Store 101

```
export const FlightBookingStore = signalStore(  
  { providedIn: 'root' },  
  withState({  
    from: 'Paris',  
    to: 'London',  
    [...]  
  }),  
  [...]  
);
```

Signal Store 101

```
export const FlightBookingStore = signalStore(  
  { providedIn: 'root' },  
  withState({  
    from: 'Paris',  
    to: 'London',  
    [...]  
  }),  
  withComputed(([...]) => ({ [...] })),  
  withMethods(([...]) => ({ })),  
  withHooks({ [...] })  
);
```

Custom Features

```
export const FlightBookingStore = signalStore(  
  { providedIn: 'root' },  
  withState({  
    from: 'Paris',  
    to: 'London',  
    [...]  
  }),  
  withSignals(([...]) => ({ [...] })),  
  withMethods(([...]) => ({ })),  
  withHooks({ [...] }),  
  withCallState()  
);
```

DEMO



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DEMO

Branch: `arc-signal-store-custom-examples`



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Branch: [arc-signal-store-custom-examples-typed](#)



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Browser tabs: @angular-architects/ngrx-toolkit

Address bar: npmjs.com/package/@angular-architects/ngrx-toolkit

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Search bar: npm Search packages Search

Package: @angular-architects/ngrx-toolkit TS

Version: 0.0.3 • Public • Published 19 days ago

Michael Egger-Zikes

Rainer Hahnekamp

Manfred Steyer

The new NGRX Signal Store for Angular: 3+n Flavors

The NGRX team has been working on a store that fully leverages Signals. It's lightweight and extensible.

5. July 2023 | Article by Manfred Steyer, GDE

Smarter, Not Harder: Simplifying your Application With NGRX Signal Store and Custom Features

27. November 2023 | Article by Manfred Steyer

NGRX Signal Store Deep Dive: Flexible and Type-Safe Custom Extensions





27. November 2023 | Article by Manfred Steyer

The NGRX Signal Store and Your Architecture

15. December 2023 | Article by Manfred Steyer

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- Micro Frontends and Module Federation
-   Signals and Your Architecture: CD, NGRX Signal Store, RxJS-Interop

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[web] **ANGULAR***architects.io*

[twitter] ManfredSteyer



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