

## Coding Exercise 2 – NGRX

Based on the first form submit page we built last time, this coding exercise will continue to implement the whole check in flow of a healthcare appointment as an example.

As a patient, after my info is submitted when I click the 'continue' button, I want to have my appointment details displayed on the next page.

Acceptance Criteria:

1. Using the NGRX store.
2. If the user hits the back button of the browser, the user's dob and zipcode should be cleared.
3. User should be able to tell that page is loading when info is submitted.

UI draft for reference:

Title or Logo

Here is your visit

Verify the details of your visit  
Complete consents and  
choose communication preferences

**Vaccination**  
Thursday, January 13, at 3:00PM

**Who**  
FirstName Lastname

**Where**  
Address

**Before you start**  
If you're inactive for 15 minutes, we'll  
end this session and your changes  
won't be saved

Start check-in

## Data model:

User input

```
{  
    dateOfBirth:  
    zipCode:
```

```
}  
appointmentDetails
```

```
{  
    address:  
    appointmentDateTime:  
    appointmentType:  
    city:  
    clinicId:  
    email:  
    firstName:  
    lastName:  
    phoneNumber:  
    state:  
    zipCode:  
}
```