

Final Words



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Template-
driven

Reactive



Angular Forms

Template-driven

Easy to use

Similar to Angular 1

Two-way data binding ->
Minimal component code

Automatically tracks form and
input element state

Reactive

More flexible ->
more complex scenarios

Immutable data model

Easier to perform an action
on a value change

Reactive transformations ->
DebounceTime or DistinctUntilChanged

Easily add input elements dynamically

Easier unit testing

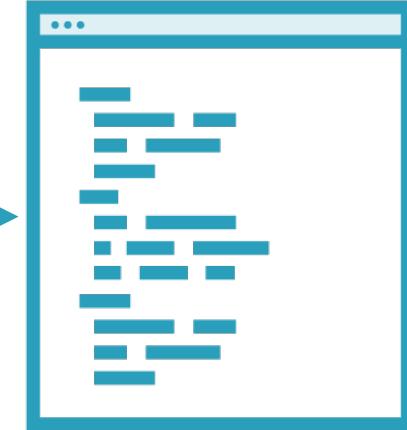


Template-driven

```
▼ controls: Object
  ► email: FormControl
  ► firstName: FormControl
  ► lastName: FormControl
  ► sendCatalog: FormControl
  ► __proto__: Object
dirty: true
disabled: false
enabled: true
errors: null
invalid: false
pending: false
pristine: false
```



```
public firstName = 'Jack',
public lastName = 'Harkness',
public email = '',
public sendCatalog = false,
```

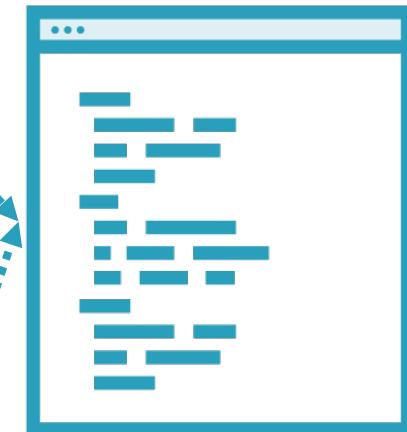


Reactive



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GIVE
ME
MORE







Edit Product: Hammer

Product Name

Hammer

Product Code

TBX-0048

Star Rating (1-5)

4.8

Add Tag

Tag

tools

Tag

hammer

Tag

construction

Description

Curved claw steel hammer

Save

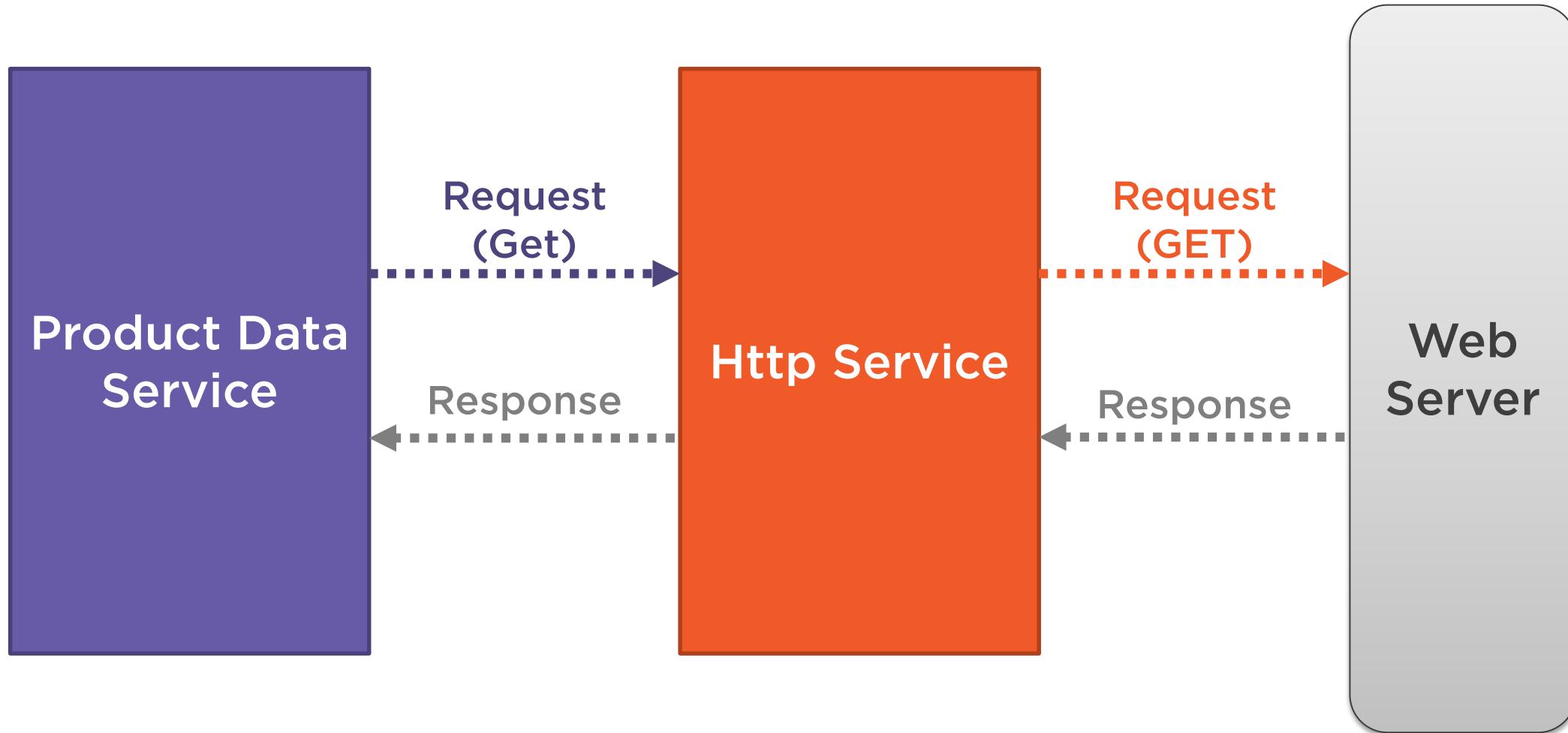
Cancel

Delete





Sending an HTTP Request



Checklist



Steps and tips

Revisit as you build



Learning More



Beginner Angular Courses

- Angular 2: Getting Started
- Angular 2: First Look

Template-driven Forms Course

- Angular 2 Forms

Angular Documentation

- [Angular.io](https://angular.io)





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