

# Final Words

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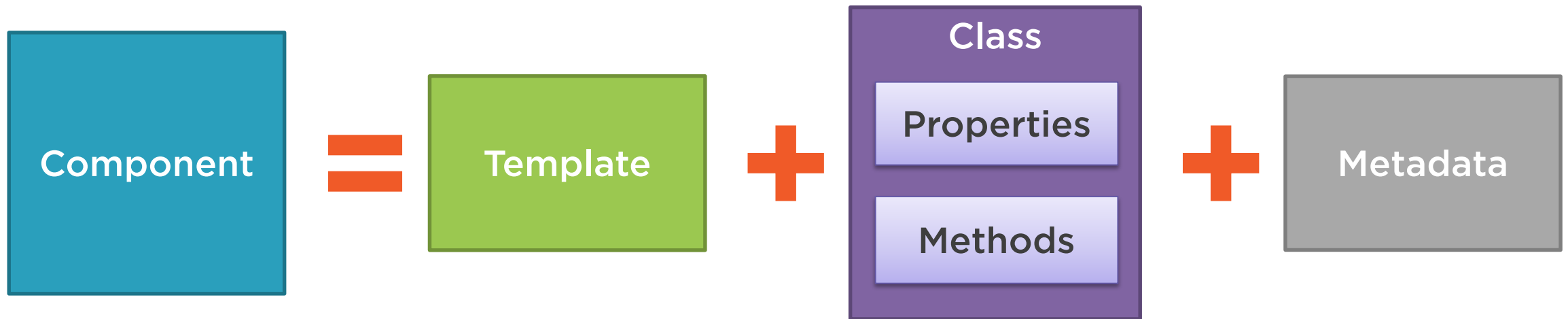
@deborahkurata | [blogs.msmvps.com/deborahk/](https://blogs.msmvps.com/deborahk/)







# What Is a Component?





# Where Do We Put the Html?

## Inline Template

```
template:  
"<h1>{{pageTitle}}</h1>"
```

## Inline Template

```
template: `  
  <div>  
    <h1>{{pageTitle}}</h1>  
    <div>  
      My First Component  
    </div>  
  </div>  
`
```

ES 2015  
Back Ticks

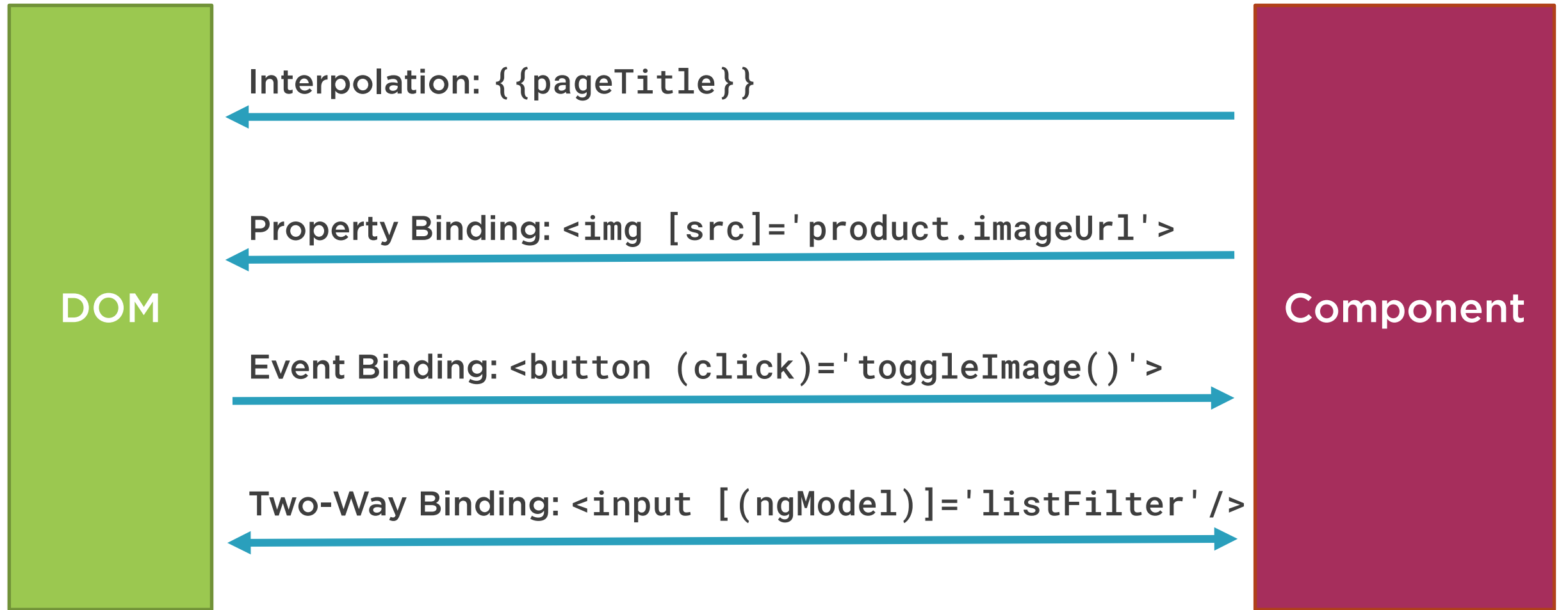
## Linked Template

```
templateUrl:  
'product-list.component.html'
```



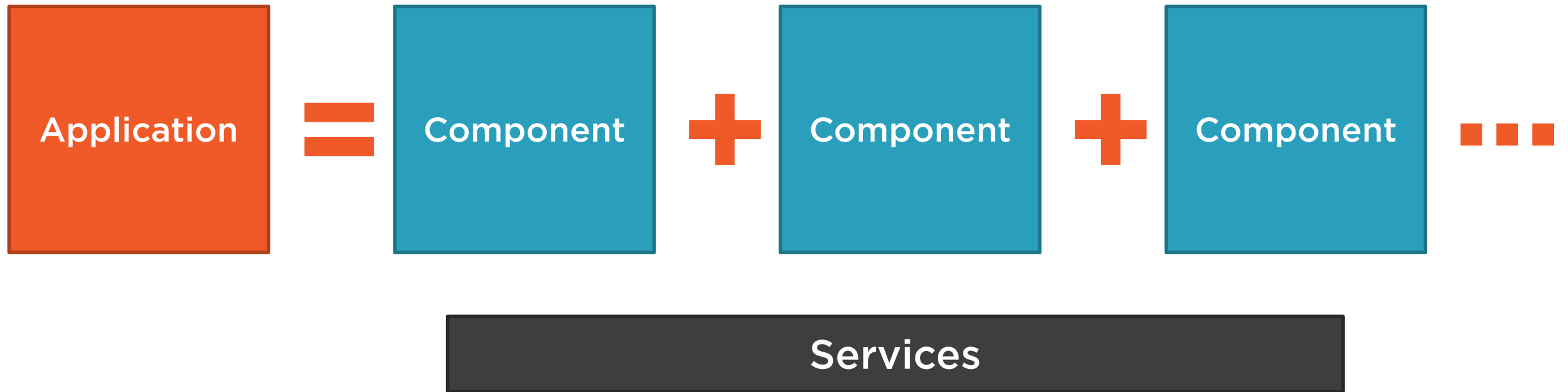


# When Should We Use Data Binding?





# Why Do We Need a Service?





# How Do We Build?

## product-list.component.ts

```
import { Component } from 'angular2/core';

@Component({
  selector: 'pm-products',
  templateUrl: 'app/products/product-list.component.html'
})
export class ProductListComponent {
  pageTitle: string = 'Product List';
}
```



# Checklist



Steps and tips

Revisit as you build





# Learning More



## Pluralsight Courses

- "Angular 2: First Look"
- And more to come!

## Angular 2 Documentation

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

# GitHub Repository

The screenshot shows the GitHub interface for the repository 'DeborahK / Angular2-GettingStarted'. At the top, there's a search bar and navigation links for 'Pull requests', 'Issues', and 'Gist'. The repository name is displayed with options to 'Unwatch', 'Star' (2), and 'Fork' (1). Below this, a tab bar shows 'Code' as the active tab, with links for 'Issues' (0), 'Pull requests' (0), 'Wiki', 'Pulse', 'Graphs', and 'Settings'. The main content area shows 'Sample Angular 2 application — Edit'. A summary bar indicates '42 commits', '1 branch', '0 releases', and '1 contributor'. Below this, there are buttons for 'New pull request', 'New file', 'Upload files', 'Find file', and a 'Download ZIP' button. A commit history table follows, showing the latest commit by DeborahK and previous commits related to updating settings and renaming folders.

Commit Message	Time Ago
DeborahK Renamed the APM folder for clarity	15 hours ago
.vscode Updated the settings.	20 days ago
APM - Final Renamed the APM folder for clarity	15 hours ago
APM - Start Adjustments to the starter files.	18 hours ago

<https://github.com/DeborahK/Angular2-GettingStarted>

Angular2-Getting Started



# Angular Is ...



**A JavaScript framework**

**For building client-side applications**

**Using HTML, CSS and JavaScript**



# Angular Is ...



## A platform supporting

- Multiple languages (ES5, TypeScript)
- Multiple templating syntaxes (HTML, XML)
- Multiple rendering targets (DOM, native)

## Mobile Web

- Material design
- Angular Universal
- Web Workers

## Native Mobile Apps



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