# Drupal 8 Architectural Paradigms: The Typed Data API

Drupal 8 is built on PHP, but using new architecture paradigms that can be difficult to grasp for developers coming from a Drupal 7 background. The Typed Data API lies at the core of Drupal 8, and provides building blocks used throughout the Drupal 8 architecture. In this presentation, Jay Friendly, Morpht's Technical Director, dives into the Typed Data API, what it is, how it works, and why it is so awesome!

31 July 2019

Drupal Planet

Jay Friendly - Drupal 8 Architectural Paradigms





<u>Jay Friendly</u>

Jay is the Technical Director at Morpht, and comes to us from Canada, via Japan, bringing over 15 years experience in International business, having worked with worldleading corporations from Silicon Valley to Tokyo.

2 Comm	ents Me	orpht		💶 Login 👻	
💛 Recon	nmend	Tweet	<b>f</b> Share	Sort by Best 👻	
	Join the	Join the discussion			
	LOG IN WITH		OR SIGN UP WITH DISQUS ?		
			Name		



Kieran Mathieson • 2 months ago

Thanks! I've been looking for architectural explanations like this.

About the book you're working on:

1. The audience may be bigger than you think. Every developer is a potential reader. We all need to understand Drupal's architecture, to get the most out of it.

2. When is it coming out? Remember, sleep is overrated. So is bathing, eating, and having fun. Nothing to do in Sydney, anyway. Best to just stay inside, and write. ∧ ∨ • Reply • Share >



Jay Friendly A Kieran Mathieson • a month ago

Haha! To be honest I kind of went off on a side track in my personal life, but I've received a few comments recently about it, so I think I'm going to have to dedicate some more time to it.

∧ ∨ • Reply • Share >

#### ALSO ON MORPHT

#### Drupal and Composer: Part 2 — Managing a Drupal 8 site with Composer

15 comments • 10 months ago

Jay Friendly — Unfortunately, I don't have an answer on how to fix your problem, as it's not one I've run into before. Sorry!Edit:

#### **Drupal and Composer: Part 3 -Converting Management of an Existing**

4 comments • 10 months ago

Jay Friendly — I'm sorry, that doesn't sound like a standard directory to me, so I don't have an answer to that one way or the other.

#### Getting the most from GovCMS8 and the **UI-Kit Starter theme**

1 comment • 2 months ago



Gordon Grace — Great to read about your encouraging progress. Well done, Murray and Toby.

#### **Drupal and Composer: Part 1 - Managing** a Drupal 8 site with Composer

8 comments • 10 months ago



Jay Friendly — Unfortunately I don't know the answer to that. I think installer-paths only refers to the 'type' attribute in composer.json,

## Speak to an expert

We would love to hear about your

project and what you have in mind. Book an appointment with a Drupal expert to see how Morpht can help.

### Make an appointment >

Explore Home Our work What we do <u>About</u> Blog

Useful Links Let's be Social Why Drupal? Drupal Australia Drupal Give Drupal Planet

<u>Contact</u>

GovCMS Drupal Services
Panel
Drupal Developer Sydney

Office 5 / 87-97 Regent Street, Chippendale, Sydney, NSW 2008, Australia Phone +61 1300 45 46 92 © 2018 Morpht. <u>Privacy policy Terms & conditions</u>