

# Centralized Configuration with Spring Cloud Config



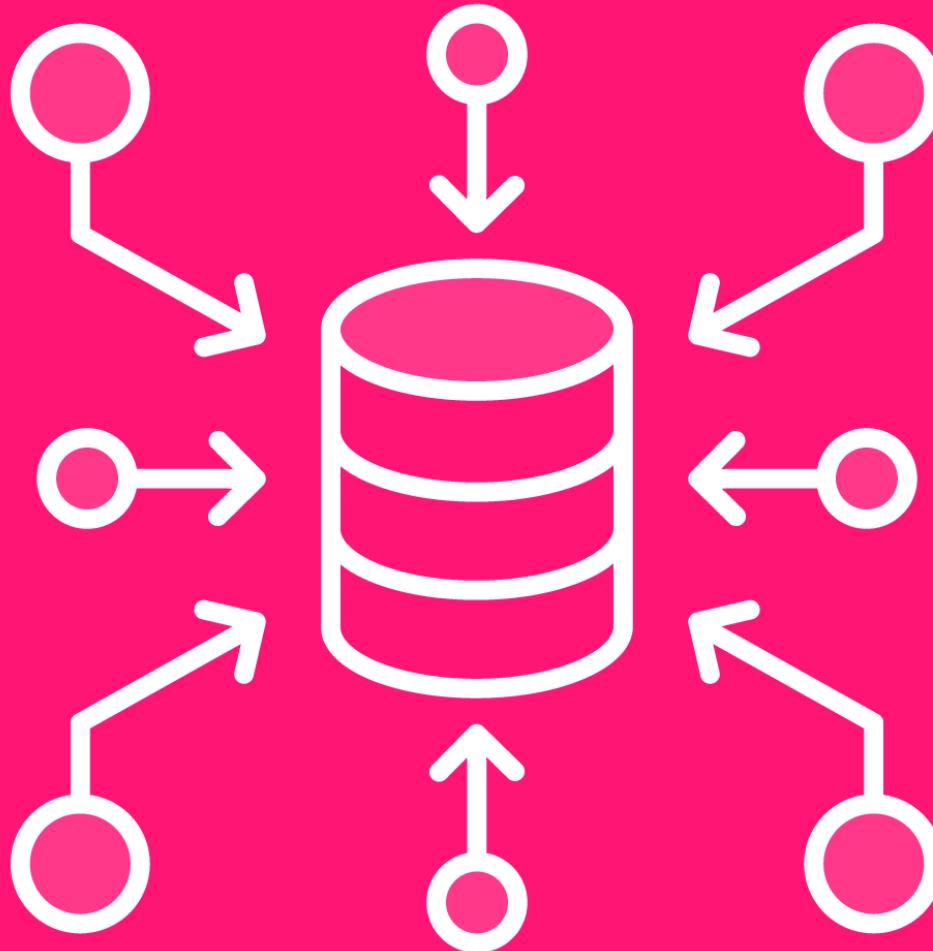
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Senior Technical Trainer

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# Overview of Spring Cloud Config



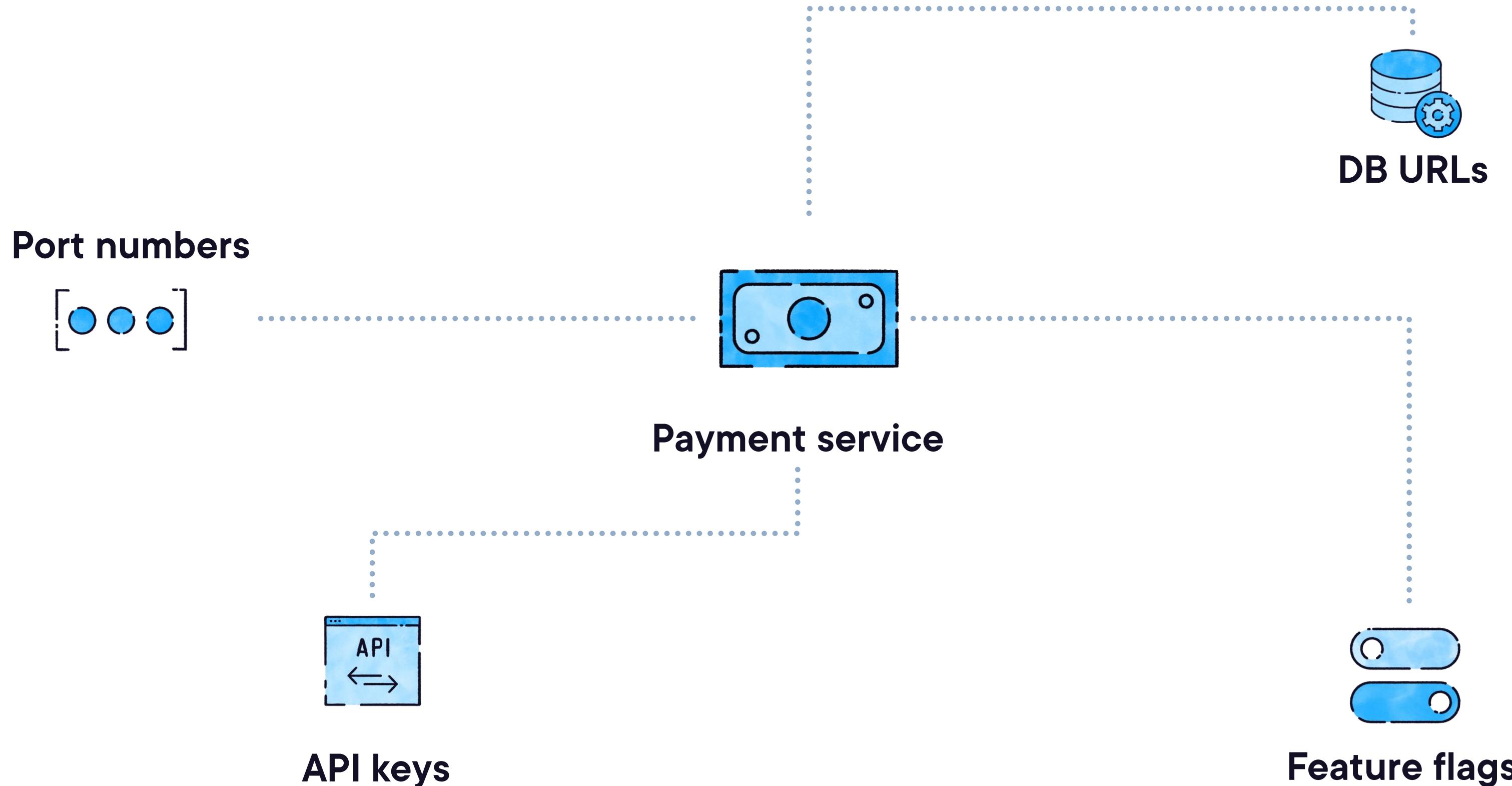


## Spring Cloud Config

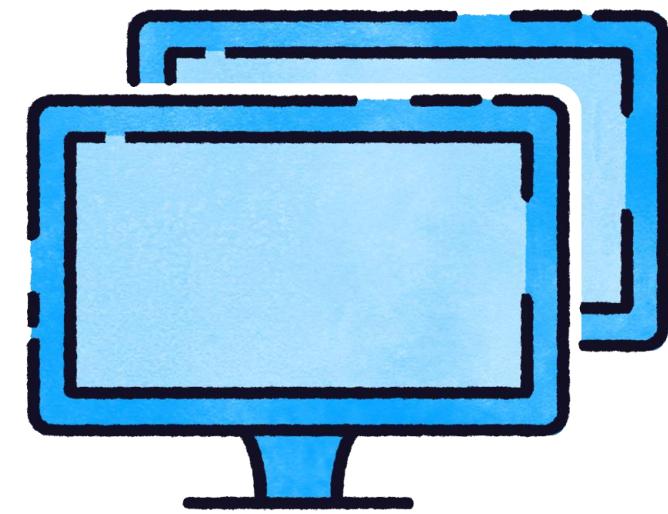
A centralized configuration management tool that stores all your service configs in one place, allowing your apps to pull the right settings based on their name and environment.



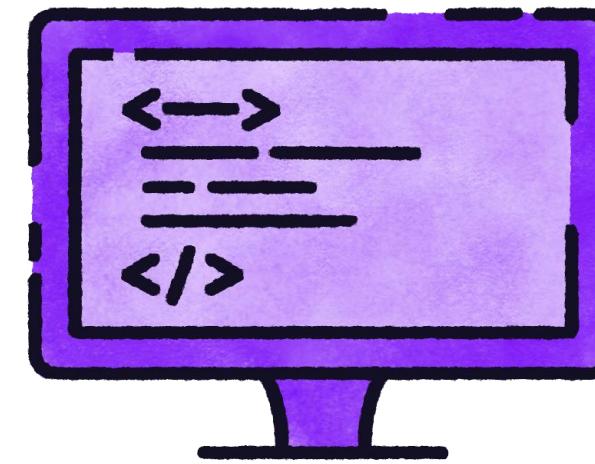
# Why Do We Need Configuration in Caffeine Power?



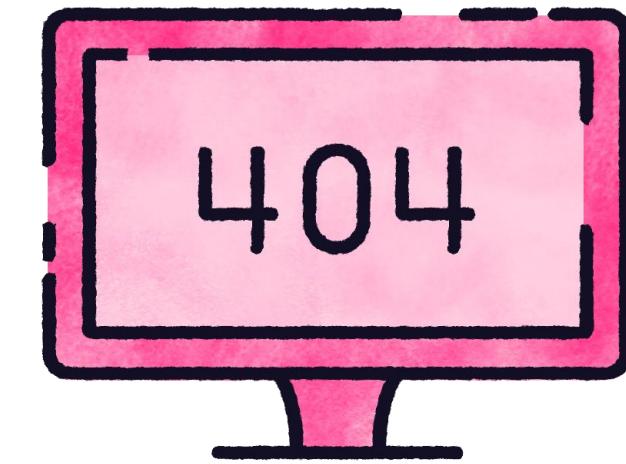
# The Pitfalls of Manual Config Management



Duplicate config  
everywhere



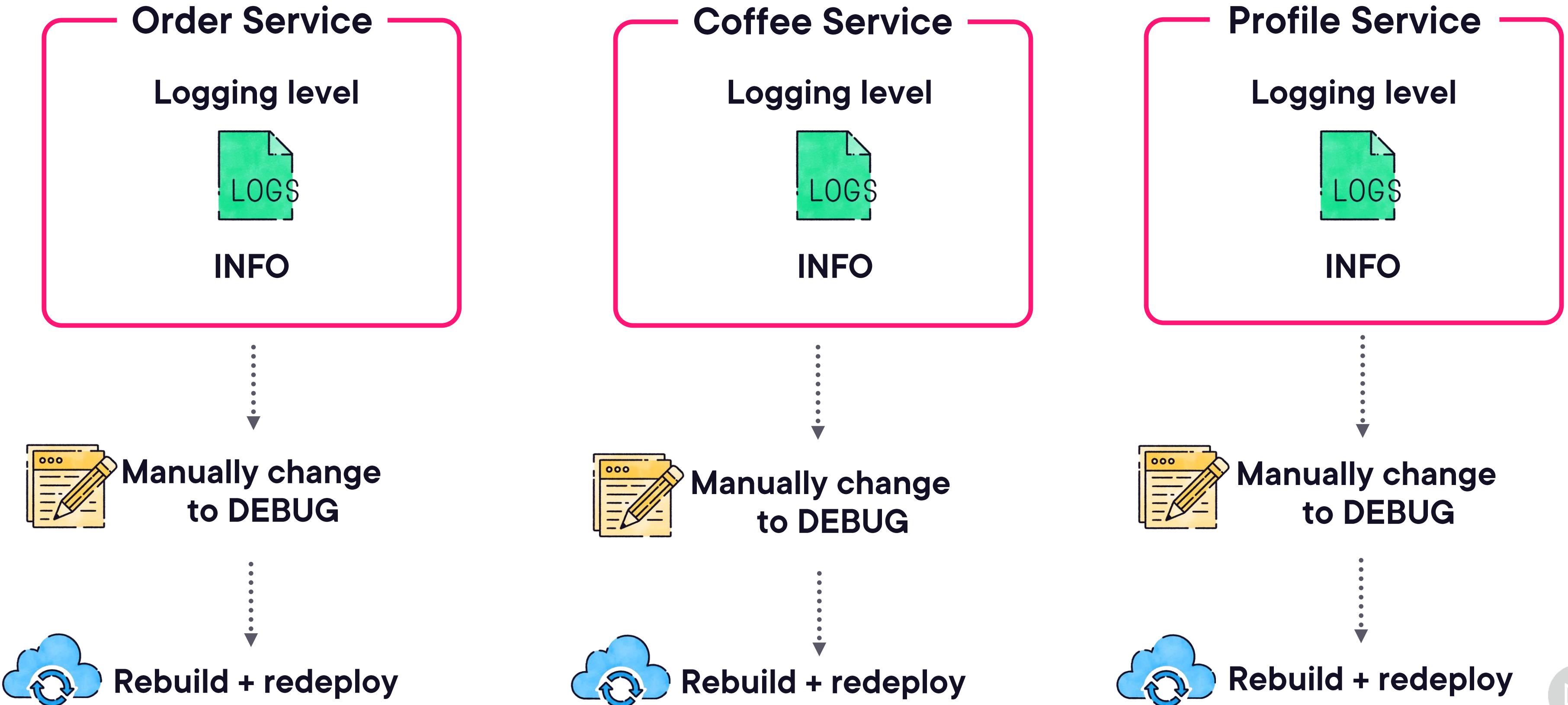
Debugging becomes a  
nightmare



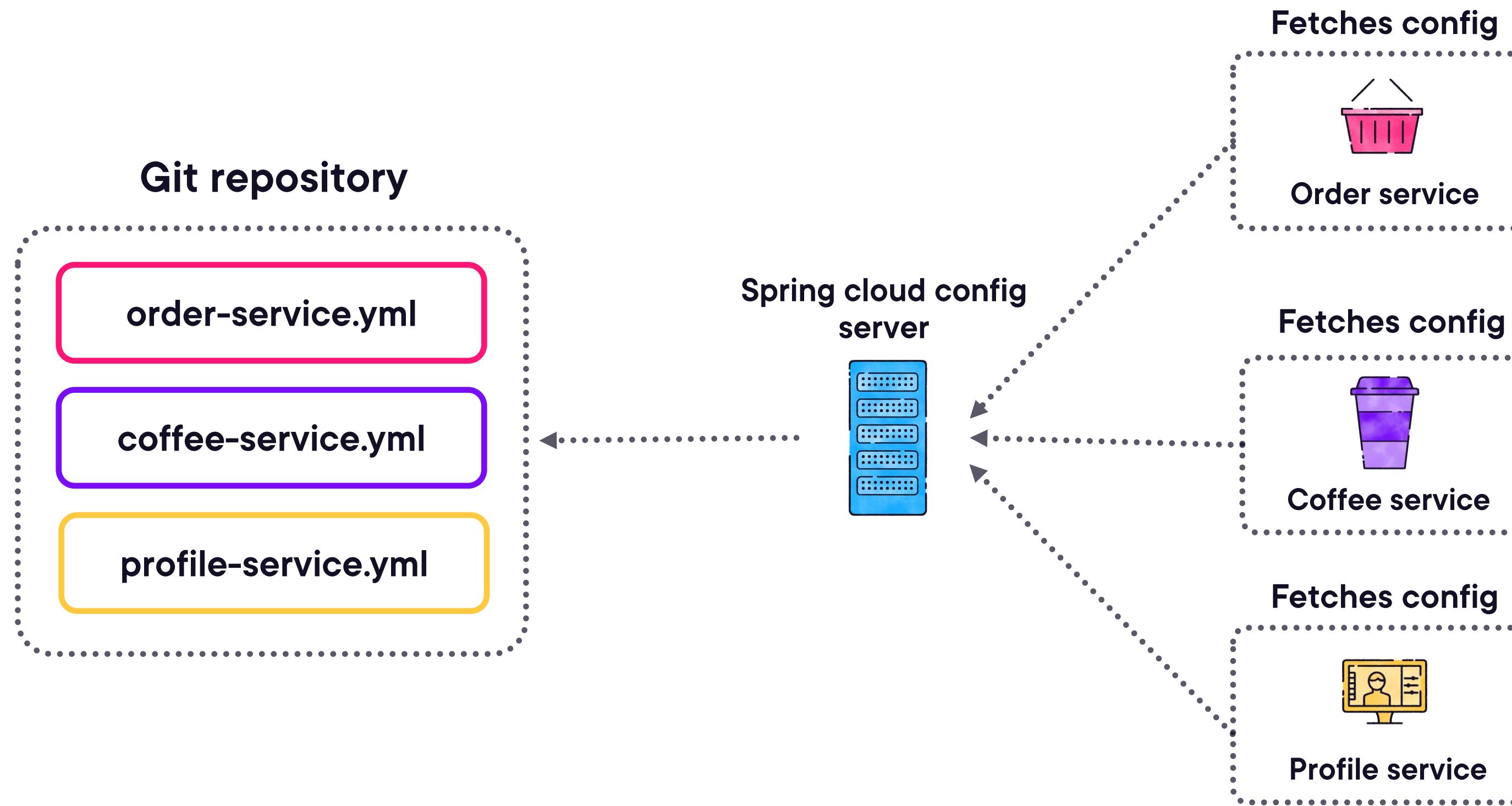
Inconsistent  
unexpected behavior



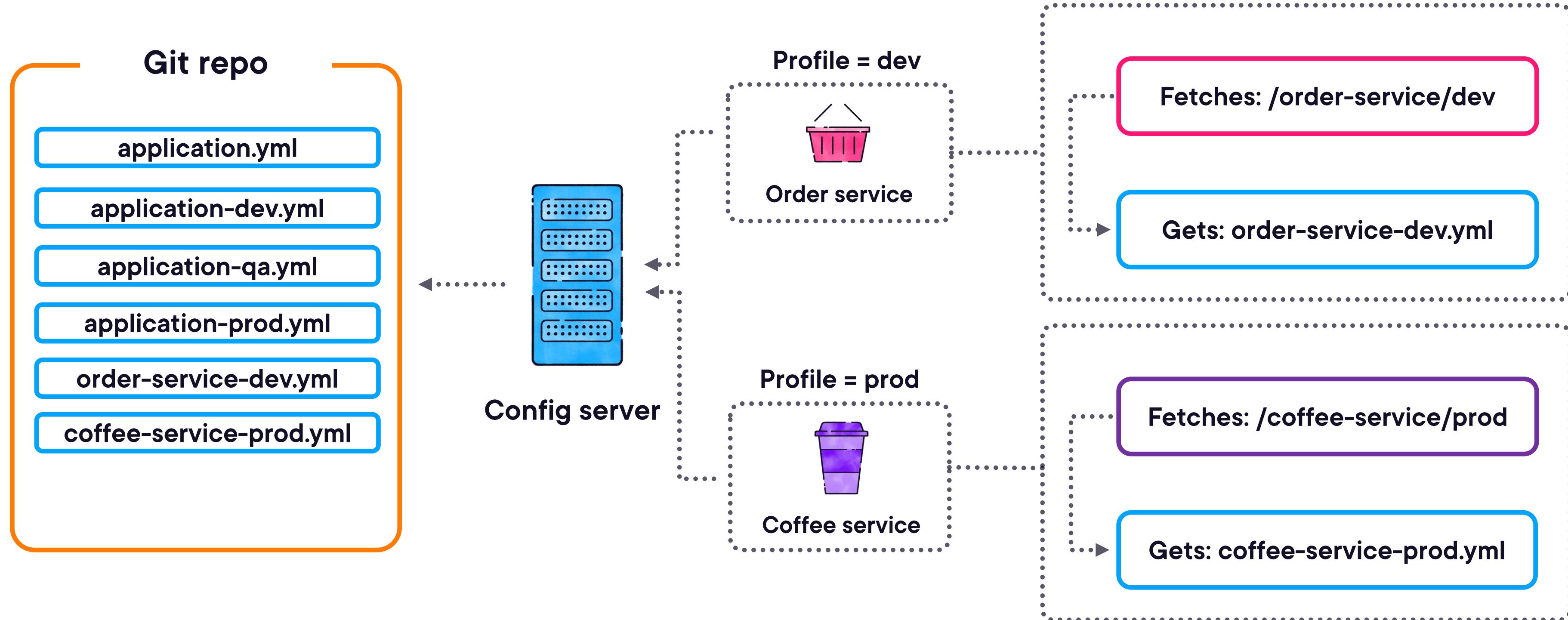
# The Problem – Scattered Configs Everywhere



# The Solution – Spring Cloud Config to the Rescue



# The Power of Profiles in Spring Cloud Config



# Demo: Config Server and Config Clients



# Demo: Implementing Spring Cloud Config

