

A purple crocus flower is the central focus, standing tall on a thin stem. It is surrounded by dry, yellowish-brown grass at the bottom. The background is a soft, out-of-focus teal color. The text 'Spring and Spring Boot' is written in a large, white, sans-serif font, with 'Spring' appearing twice. Below it, 'Fundamentals Hands-on' is written in a smaller, white, sans-serif font. The author's name 'Marius Reusch' is at the bottom left in a small, white, sans-serif font.

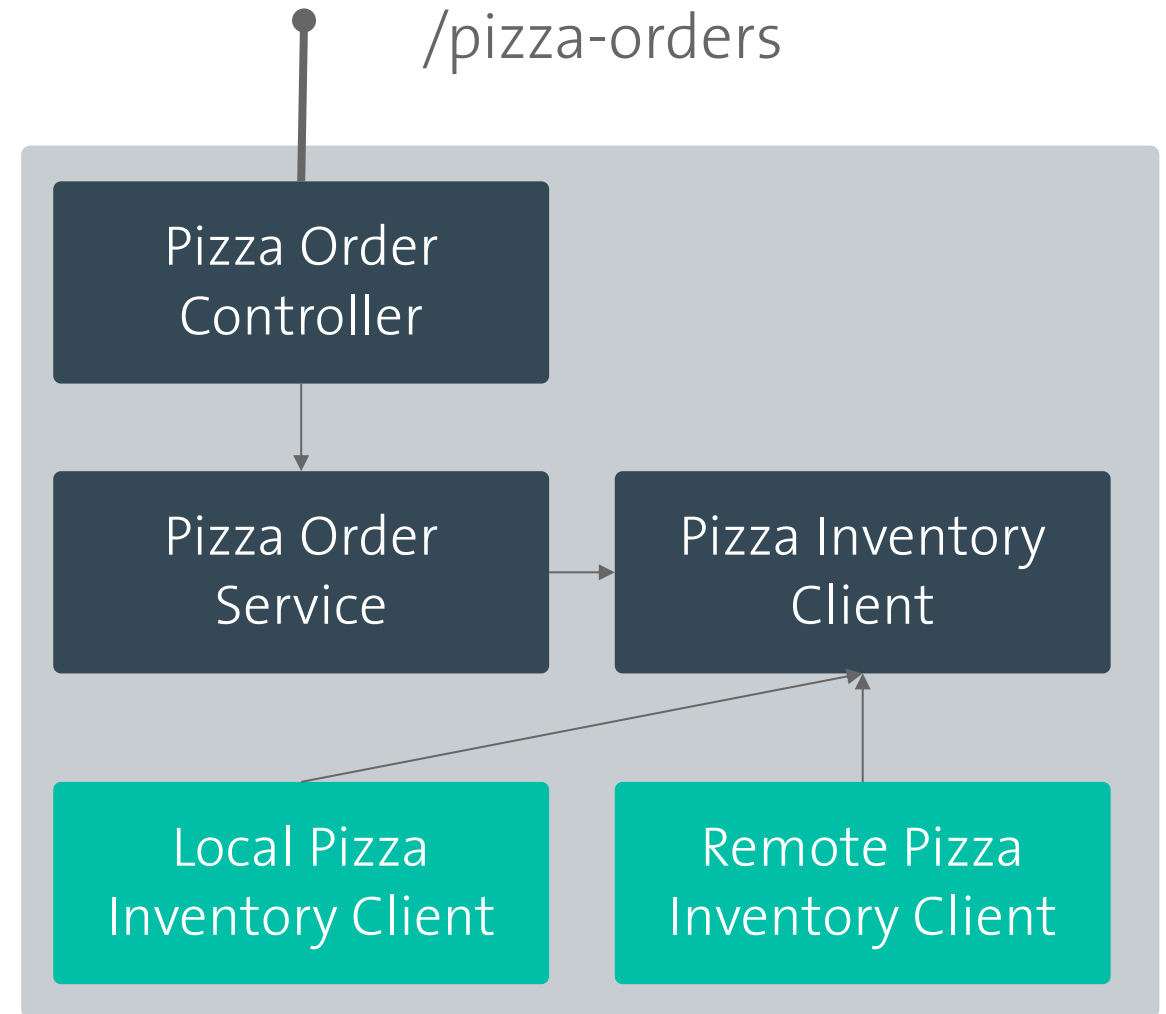
# Spring and Spring Boot

## Fundamentals Hands-on

Marius Reusch

# Spring Boot / Hands-On 2

- Introduce a new interface “Pizza Inventory Client” with two implementations Local- and Remote Pizza Inventory Client. Find a mechanism to load them conditionally.
- The pizza inventory client has one method *boolean isAvailable(String pizzaName)*
- The local implementation always returns true
- The remote implementation should return randomly true or false.



# Spring Boot / Hands-On 2

- The pizza order service should inject the new pizza inventory client and in case of a new pizza order it should call the `isAvailable` method for each ordered pizza.

