


# From Spaghetti to Microservice Architecture

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The logo for saltmarch MEDIA features the word 'saltmarch' in a bold, lowercase sans-serif font, with 'MEDIA' in a smaller font below it. To the right of the text are three small black dots arranged vertically.

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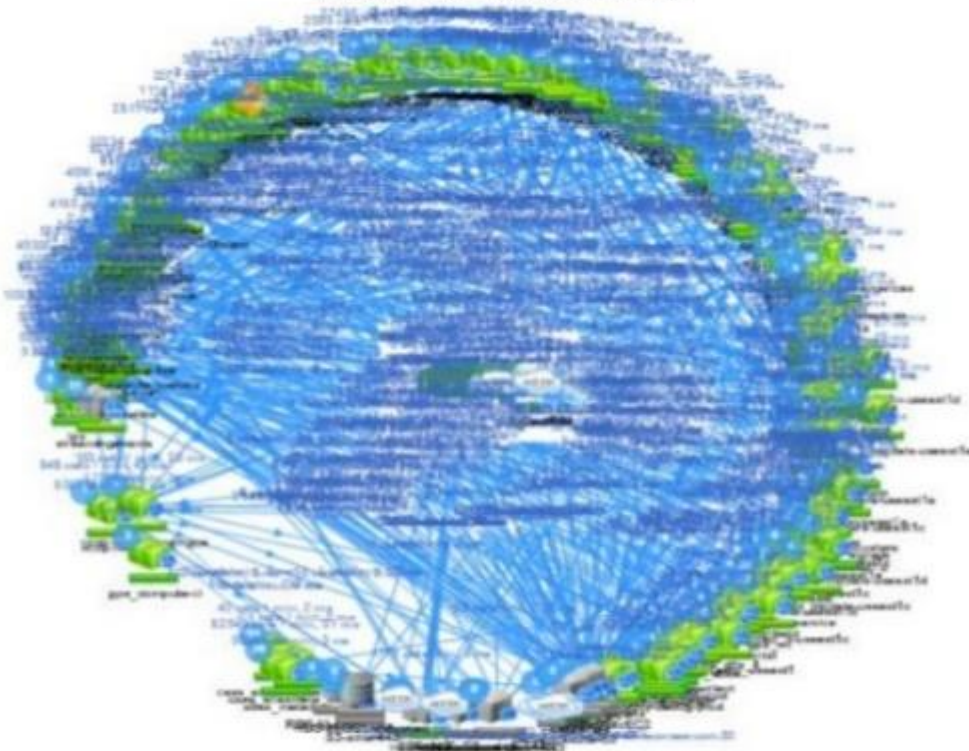
# Agenda

- Monoliths and Spaghetti
- Publish – Subscribe Pattern
- Azure Service Bus
- Microservice Architecture
- CQRS and ES
- Azure Service Fabric

# Monoliths and Spaghetti

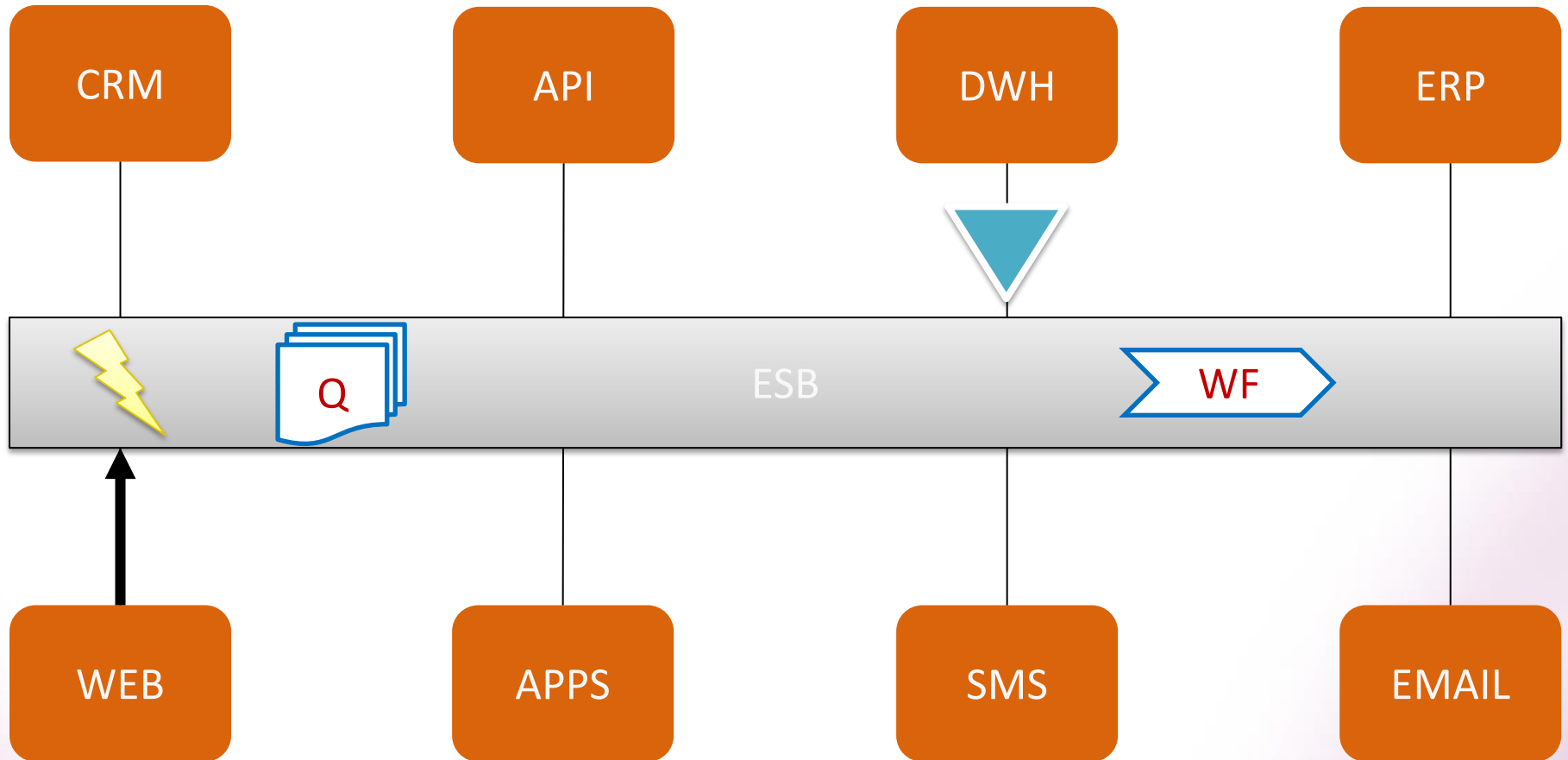
Monolith → Microservices

Death Star Diagram (Netflix)



Ref: [http://www.slideshare.net/BruceWong3/the-case-for-chaos-\(s12\)](http://www.slideshare.net/BruceWong3/the-case-for-chaos-(s12))

# Publish – Subscribe Pattern





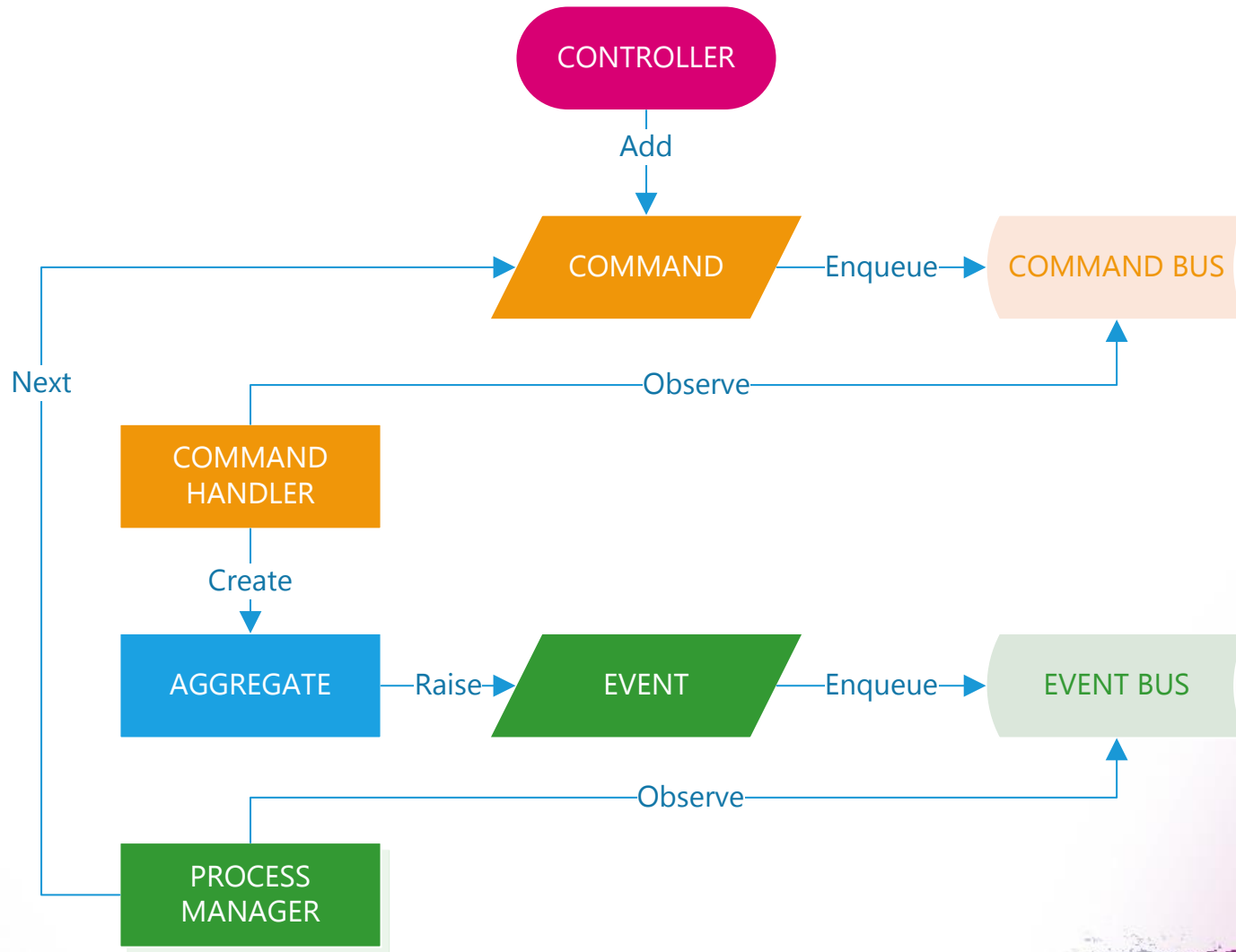



# **AZURE SERVICE BUS**

# Microservice Architecture

- Resolution for the presentation screen is 4:3
  - (1024x768 pixels)
- Emphasize text from “Theme Colors” only
  - Purple
  - Orange
- Initial caps for titles and sentence case for bullets

# CQRS and ES





# **AZURE SERVICE FABRIC**



# Thank you

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# MADS



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