

codewithusama



DEVOPS DEFINITION & ESSENTIAL CHARACTERISTICS



Mohammad Usama



What is DevOps

- Recognition that working in silos doesn't work
- Development and operations engineers working together
- Following lean and agile principles
- Delivering software in a rapid and continuous manner

DevOps requires

- A change in culture
- A new application design
- Leveraging automation
- Programmable platform

What DevOps is not

- Not simply combining development and operations
- Not a separate team
- Not a tool
- Not just automation
- Not one size fits all

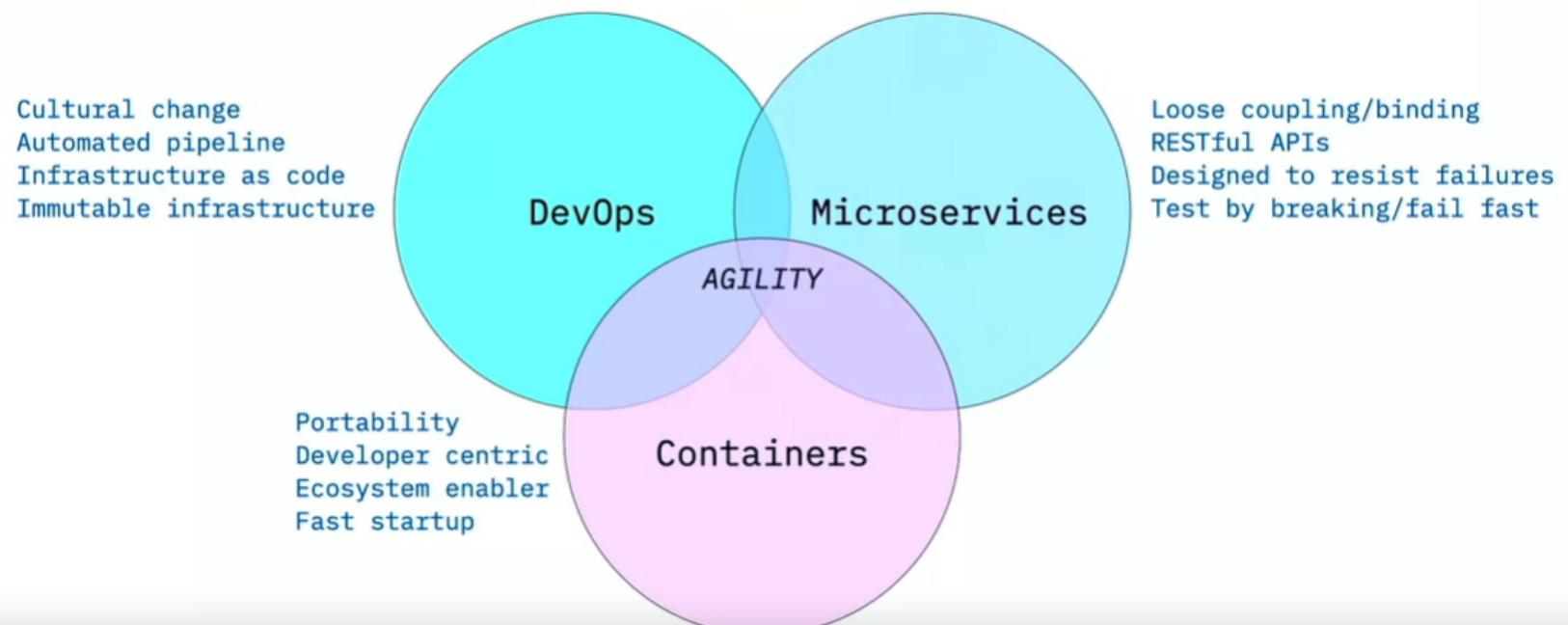
What is the goal

Agility is the goal:

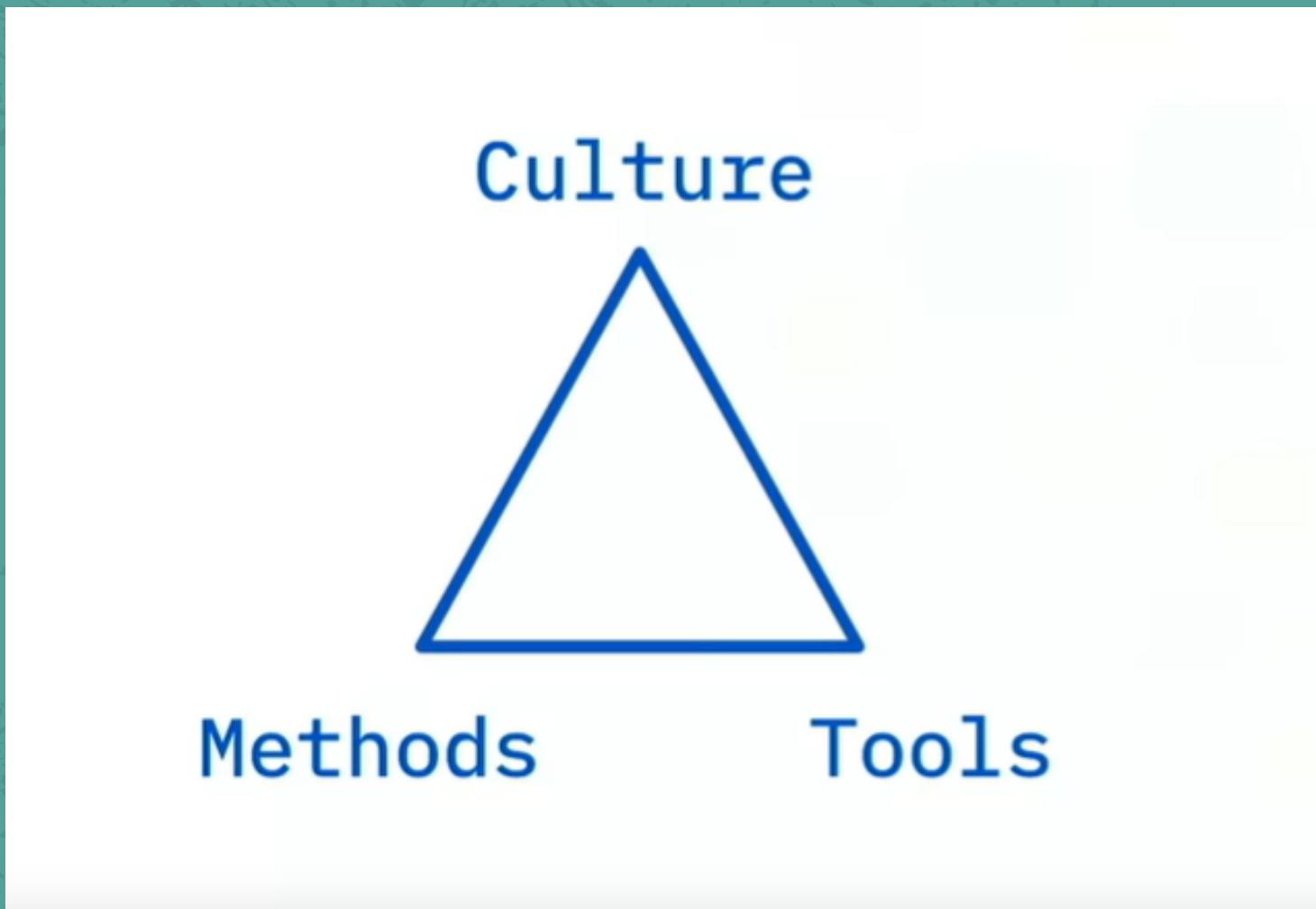
- Smart experimentation
- Moving in market
- With minimum velocity and maximum risk
- Gaining quick and valuable insights

The Three pillars

Agility: The three pillars



DevOps has three Dimensions



How do you change a culture

- You must change the way people think
- You must change the way people work
- You must change the way people measure
- You must change the way people organized

Hope you Enjoy it



codewith_usama



codewith_usama

codewithusama

