



Agility in The Cloud Era

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Who am I?



- Tiberiu 'Tibi' Covaci
- Software engineer > 20 years experience
- Technology advisor since 2004
- Director of Technologies
- MVP in Azure/ASP
- Geek
- @tibor19 / #gotoldn

The Agile Manifesto



We are uncovering better ways of developing software by doing it and helping others do it. Through this work we have come to value:

Individuals and interactions over *processes and tools* **Working software** over *comprehensive documentation* **Customer collaboration** over *contract negotiation* **Responding to change** over *following a plan**

*That is, while there is value in the items on the right, we value the items on the left more

What was promissed









How the developers see it

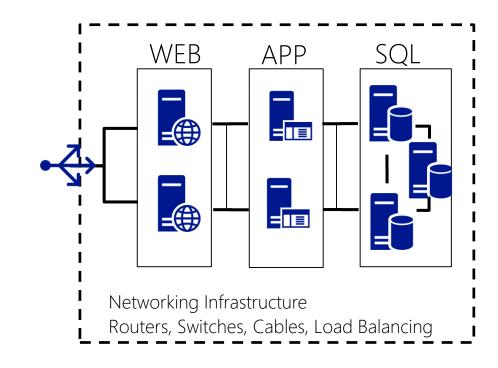




Is the cloud Agile?



- Order hardware
- Setup Network
- Setup Server
- Install OS
- Patch OS
- Install Apps
- Configure Apps



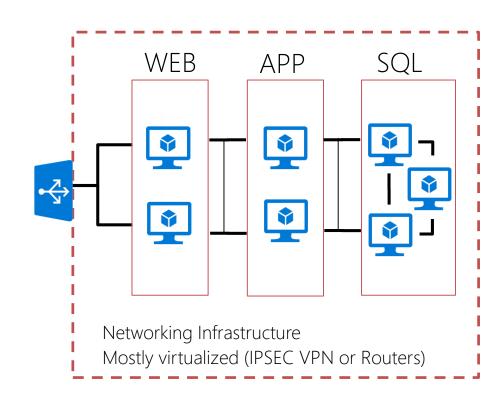




Deploying in the cloud



- Configure Storage
- Configure Vnet
- Deploy VM
- Configure LBs
- Install Apps
- Configure Apps
- !Automation



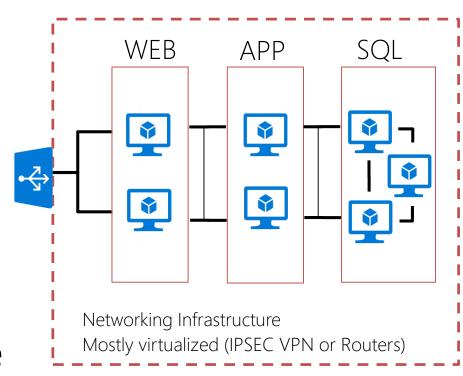




Deploying in the cloud



- Identify Repeatable Processes
- Build Automation
- Execute
- Multiple environments?
- Parametrize & Execute











Thanks!