



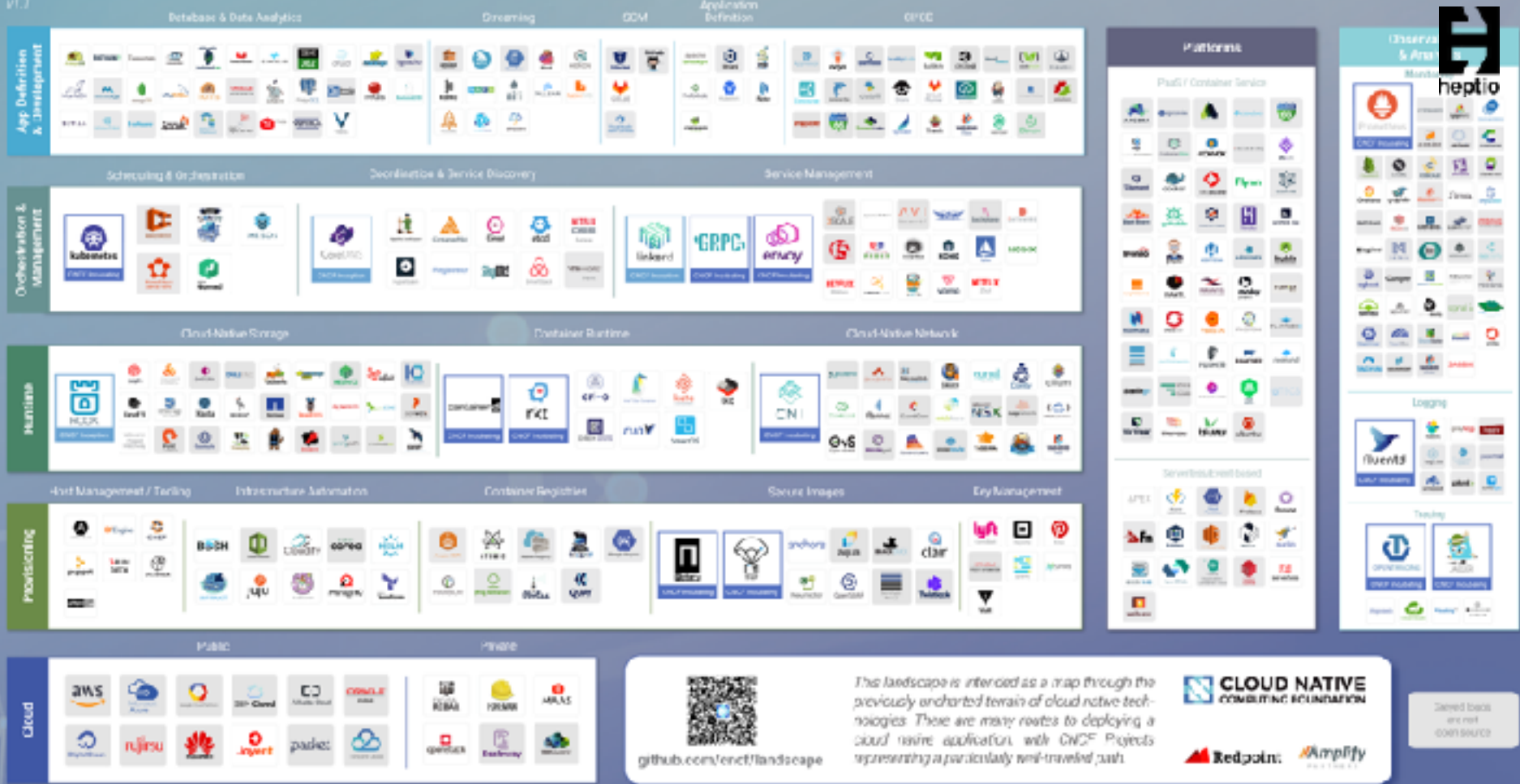
# Going Cloud Native


**Kevin Stewart**  
VP of Engineering



# Cloud Native Landscape

v1.3





[github.com/cncf/landscape](https://github.com/cncf/landscape)

*This landscape is intended as a map through the previously uncharted terrain of cloud native technologies. There are many routes to deploying a cloud native application, with CNCF Projects representing a particularly well-travelled path.*

**CLOUD NATIVE COMBINING FOUNDATION**

**Redpoln:** **Amplify**

Some icons are not covered



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



# Lowering risk of change through tools and culture

John Allspaw and Paul Hammond - Velocity 2009

10+ Deploys Per Day: Dev and Ops Cooperation at Flickr

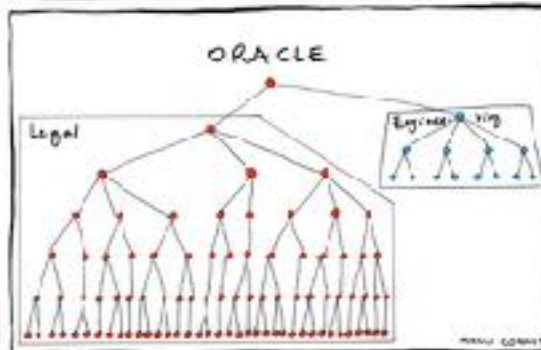
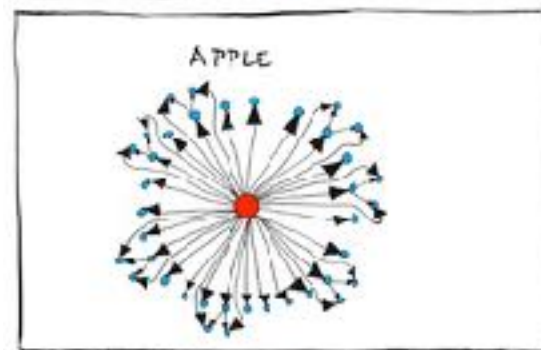
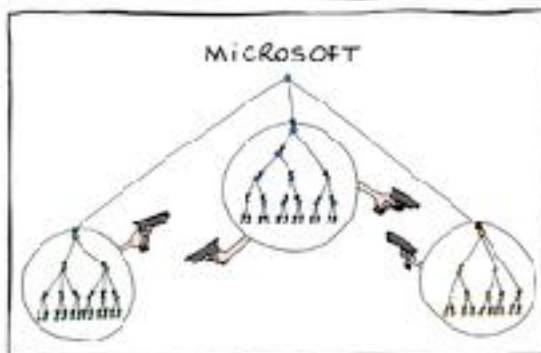
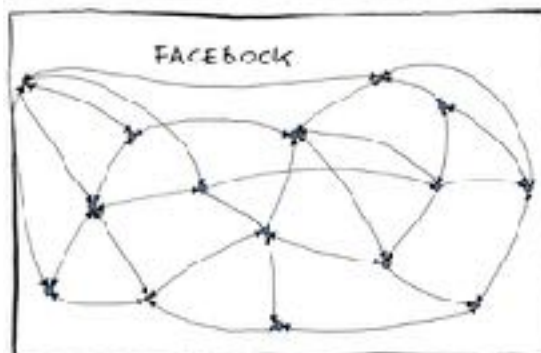
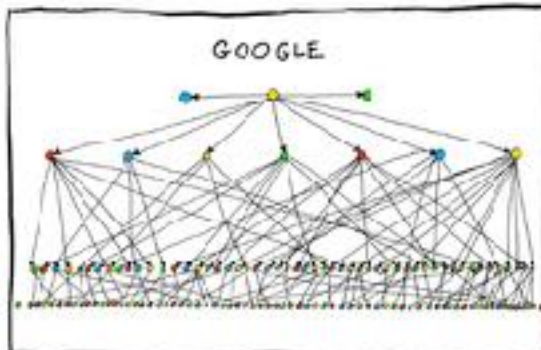
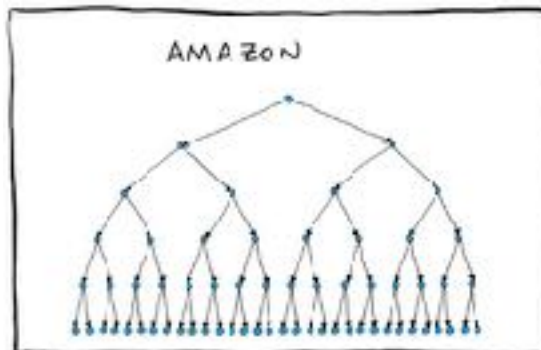














# Kubernetes Architecture

