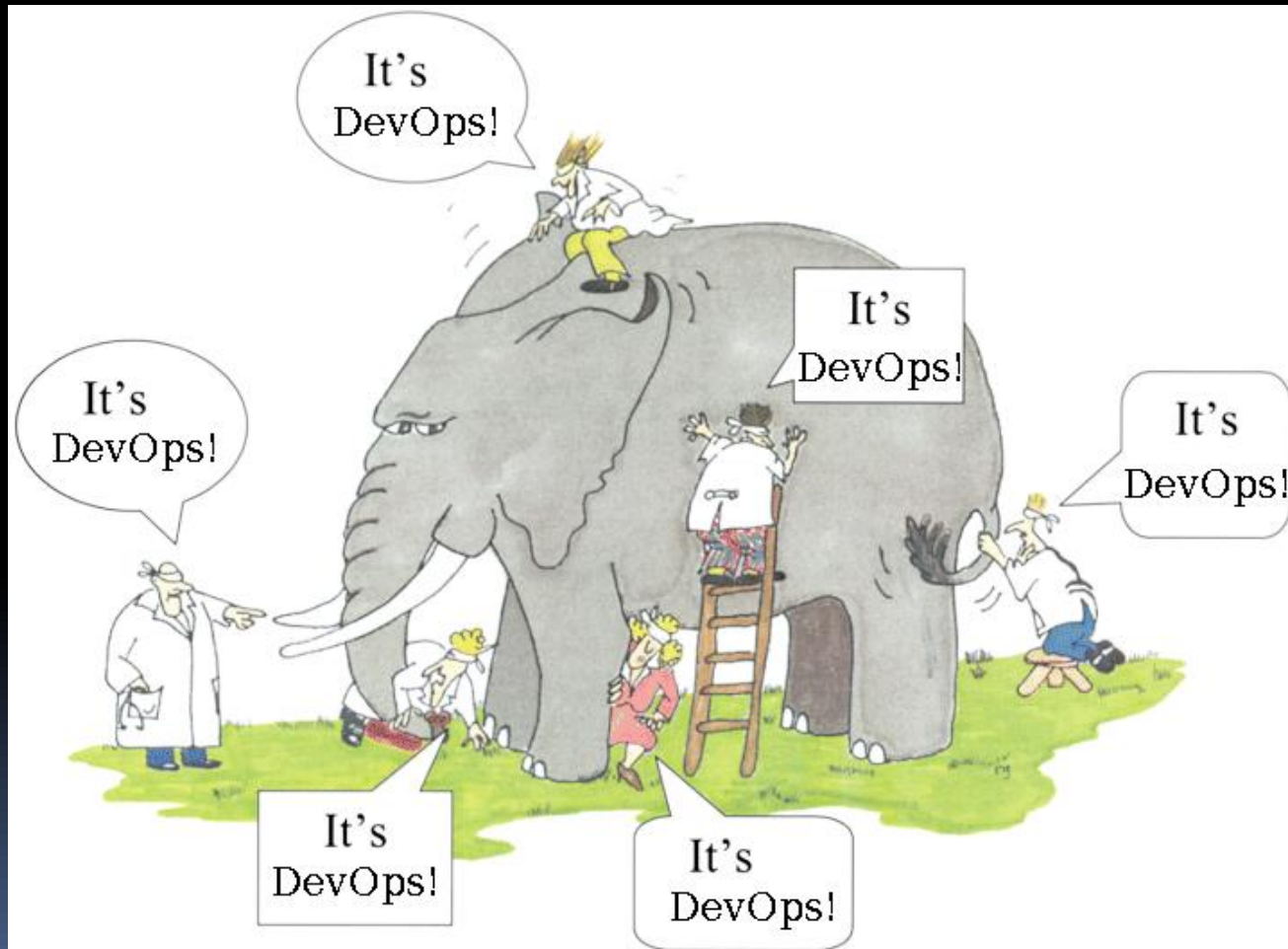# DevOps ENGINEER LOOKS LIKE

Who am I

- SaaS Operations Expert/DevOps .....

...think that automation is a key component to operating a large-scale system

...enjoy working on a product that impacts millions of users and handles thousands of transactions per second
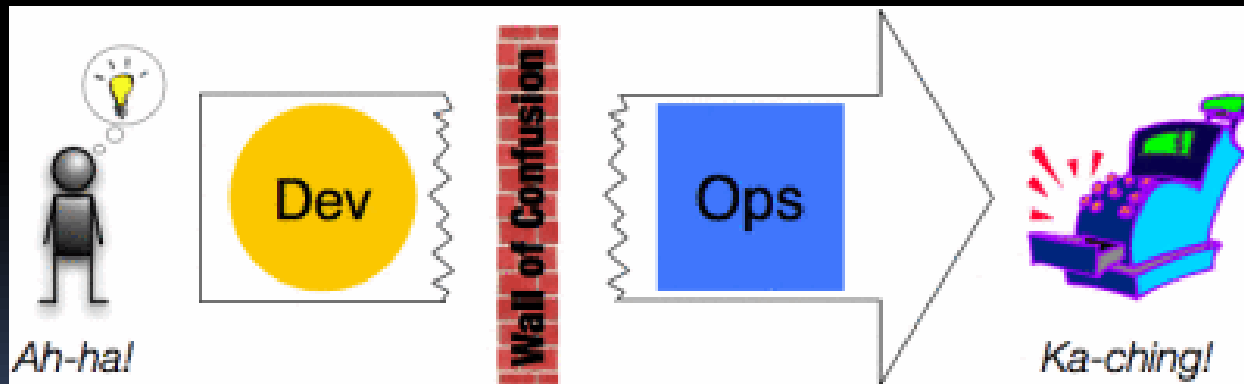
It's DevOps!

DevOps is not a job title

DevOps is a **software development method** that stresses communication, collaboration and integration between <u>software developers</u> and <u>information technology</u>(IT) professionals.

DevOps == Automation

DevOps Engineer <> SysAdmin

MANAGE or ADAPT

CREATE or ASSEMBLE

Web Operations Challenges

Infrastructure Management

Release Management

DevOps Engineer Key Skills

- ✓ Configuration Management
- ✓ Infrastructure Automation
- ✓ Continuous Integrations
- ✓ Continuous Delivery
- ✓ Infrastructure as a Code

- ✓ Linux
- ✓ Oracle Java
- ✓ Python & Ruby
- ✓ Puppet & Chef
- ✓ Software Development

DevOps Bridge

✓ **Build The Platform**

✓ **Provide REST API interface**

IT Operations Future

✓**Teams are built around Goals, not systems**

✓**DevOps is about Collaboration; NoOps is about Automation**

✓**Drops The "IT' and replaces it with Automation**

We Are Hiring

DevOps Architect

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- https://confluence.softserveinc.com/display/DOAG/Home