# Integrating with Configuration Managers



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#### Overview



**Configuration management** 

**Deployment patterns** 

**Globomantics integration** 



## Configuration Management



**Identification**What to manage



Control How to manage



Accounting
How to report



Verification

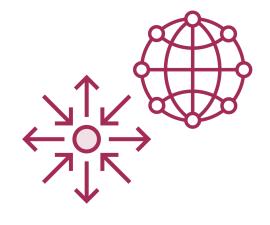
How to validate



# Deployment Options







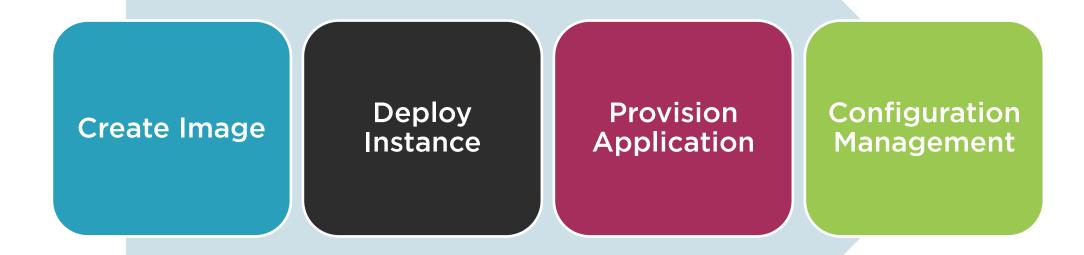
Terraform hand-off

Push or pull

Centralized or distributed



## Traditional Deployment



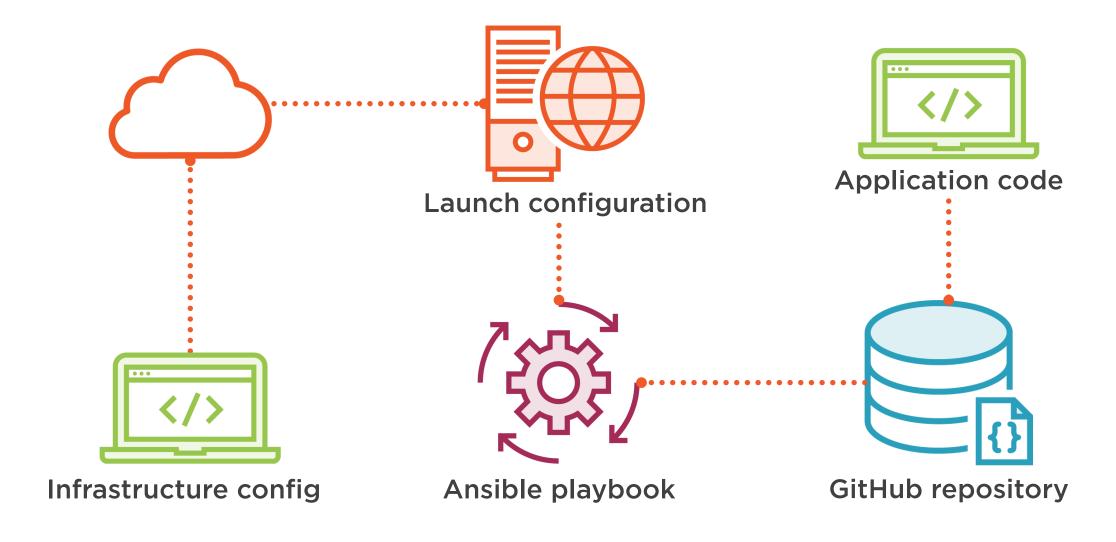
### Immutable Deployment

**Create Image** 

**Deploy Instance** 

Update Image Deploy Update

## Globomantics Configuration Management





## Summary



Terraform doesn't do everything

Configuration management is another tool

Pick the best tool for the job



#### What's Next?



#### **Terraform Cloud**

#### **Get certified**

#### HashiCorp family

- Vault, Consul, Nomad

#### **DevOps tools**

 SCM, CI/CD, containers, config management



# Course Summary



Terraform is part of a larger ecosystem

You are part of a large ecosystem

Learn tools, focus on concepts

Have fun!



# Go Build Something Awesome!

