

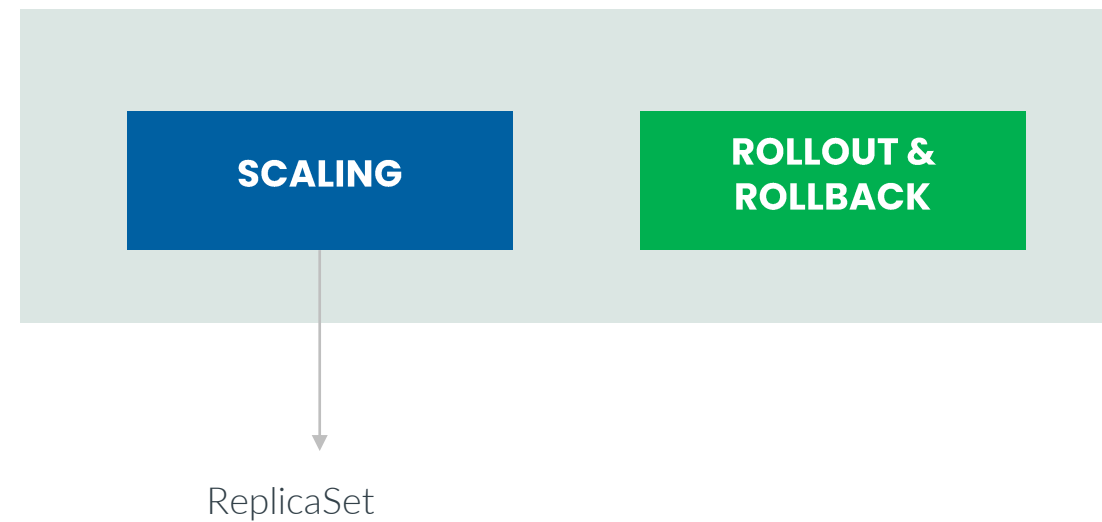
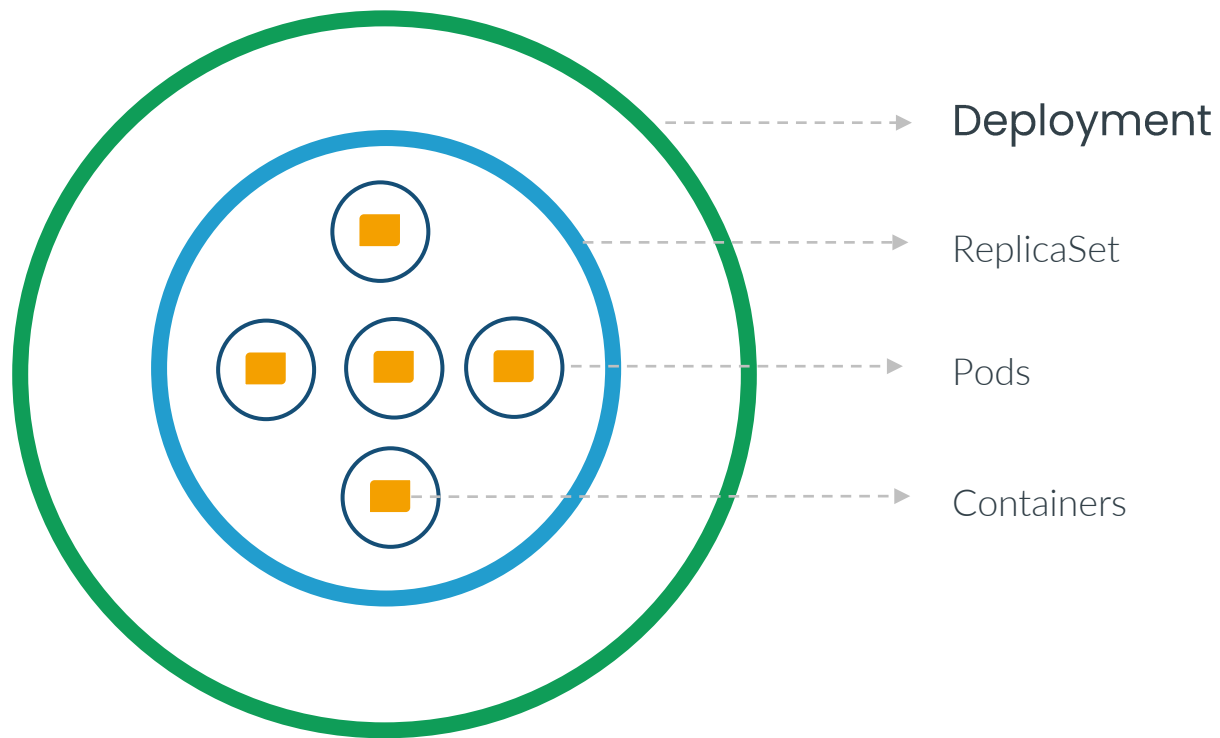


# Deployment Controller

## Overview



# WHAT IS A DEPLOYMENT?



## DEPLOYMENT – FEATURES

### Application Deployment

**ROLLOUT**

**PAUSE & RESUME**

**ROLLBACK**

### Scaling

**REPLICAS**

**SCALE UP & DOWN**

## DEPLOYMENT – STRATEGY TYPES

RECREATE

ROLLING UPDATE ✓

CANARY

BLUE/GREEN

```
kubectl describe deploy nginx | grep StrategyType
```

```
StrategyType: RollingUpdate
```