

## TEKLRN

### KUBERNETES LEVEL 13

1. ReplicaSet
  - How a ReplicaSet works
  - When to use a ReplicaSet
  - Example
2. Non-Template Pod acquisitions
3. Writing a ReplicaSet manifest
4. Pod Template
5. Pod Selector
6. Replicas
7. Working with ReplicaSets
  - Deleting a ReplicaSet and its Pods
  - Deleting just a ReplicaSet
  - Isolating Pods from a ReplicaSet
  - Scaling a ReplicaSet
8. ReplicaSet as a Horizontal Pod Autoscaler Target
9. Alternatives to ReplicaSet
  - Deployment (recommended)
  - Bare Pods
  - Job
  - DaemonSet
  - ReplicationController