

## TEKLRN

### DOCKER LEVEL 32

1. Administer and maintain a swarm of Docker Engines
  - Operate manager nodes in a swarm
  - Maintain the quorum of managers
2. Configure the manager to advertise on a static IP address
  - Add manager nodes for fault tolerance
  - Distribute manager nodes
  - Run manager-only nodes
3. Add worker nodes for load balancing
4. Monitor swarm health
5. Troubleshoot a manager node
  - Forcibly remove a node
  - Back up the swarm
6. Recover from disaster
  - Restore from a backup
  - Recover from losing the quorum
  - Force the swarm to rebalance
7. Raft consensus in swarm mode