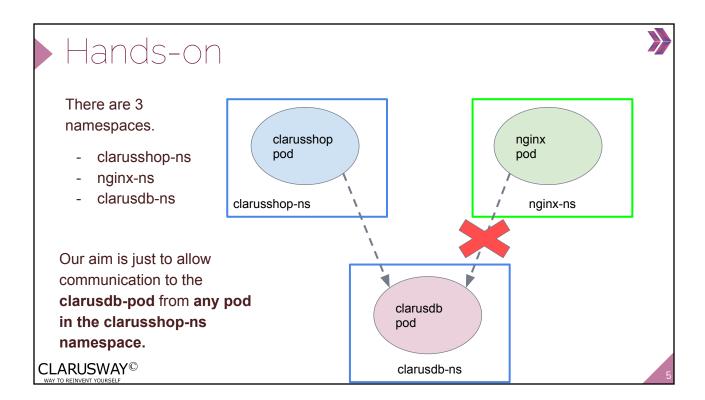


## Network Policies

The entities that a Pod can communicate with are identified through a combination of the following 3 identifiers:

- 1. Other pods that are allowed (exception: a pod cannot block access to itself)
- 2. Namespaces that are allowed
- 3. IP blocks





## Hands-on

```
apiVersion: networking.k8s.io/v1
kind: NetworkPolicy
metadata:
    name: test-network-policy
    namespace: clarusdb-ns
spec:
    podSelector:
        matchLabels:
            db: clarusdb
    policyTypes:
         - Ingress
    ingress:
         - from:
              - namespaceSelector:
                  matchLabels:
                       kubernetes.io/metadata.name: clarusshop-ns
           ports:
             - protocol: TCP
               port: 80
```

