

Kubernetes NetworkPolicy Egress



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ingress ingress namespace pod pod :

```
apiVersion: networking.k8s.io/v1
kind: NetworkPolicy
metadata:
  name: untitled-policy
  namespace: weather
spec:
  podSelector: {}
  policyTypes:
  - Egress
  egress:
  - to:
    - namespaceSelector: {}
      podSelector:
        matchLabels:
          k8s-app: kube-dns
    ports:
    - port: 53
      protocol: UDP
  - to:
    - namespaceSelector:
        matchLabels:
          name: default
      podSelector:
        matchLabels:
          app: busybox-lifecycles-nginx-sleep
  - to:
    - podSelector: {}
```

weather namespace pod kube-dns:53default/busybox-lifecycles-nginx-sleep namespace pod

base pod :

```
apiVersion: networking.k8s.io/v1
kind: NetworkPolicy
metadata:
  name: egress-to-private-vm-443
spec:
  podSelector:
    matchLabels:
      app: busybox-lifecycles-nginx-sleep
  egress:
  - ports:
    - port: 80
    - port: 443
    to:
    - ipBlock:
        cidr: 39.96.67.238/32
```

pod IP:80/443

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