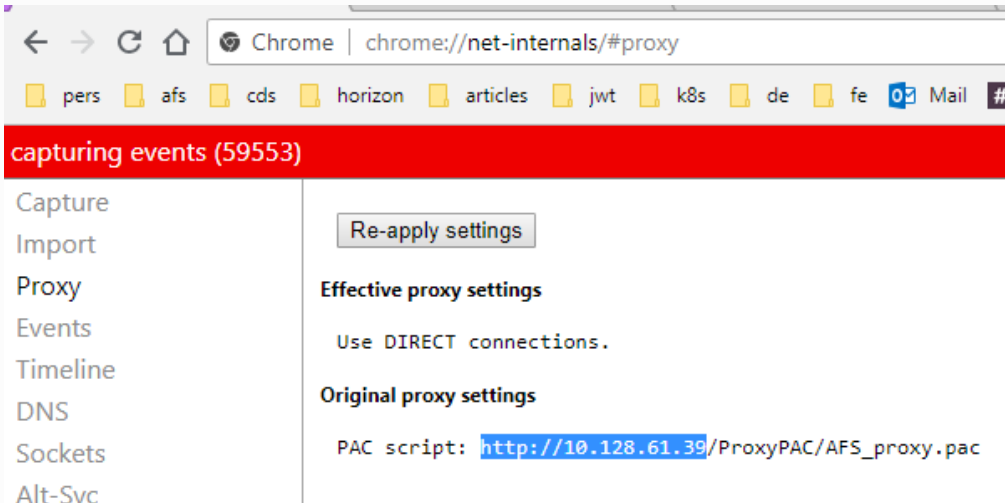# Alternative k8s installation on Windows
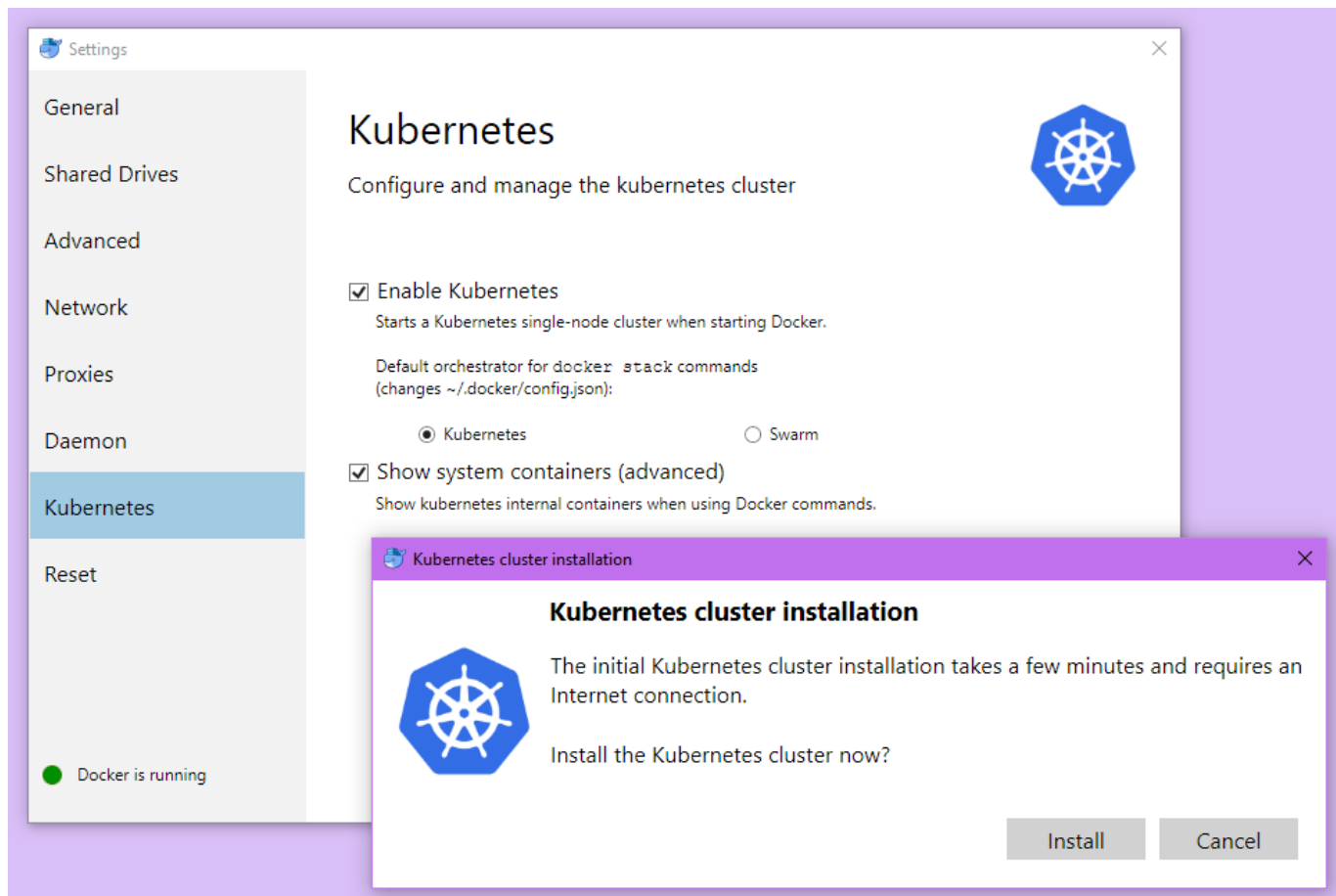
Tallinn
To Tallinn developers:

Connect to the new "**b-mobile**" network. It can't resolve Proxy address and thus disables the proxy.

As alternative, disable proxy address in your firewall settings!

This way we save ourselves from all this hassle with the proxy settings.

Enable Kubernetes from docker settings UI:

Install kubernetes dashboard, charts and graphs:

```
kubectl create -f
https://raw.githubusercontent.com/kubernetes/dashboard/master/src/deploy/r
ecommended/kubernetes-dashboard.yaml
kubectl create -f
https://raw.githubusercontent.com/kubernetes/heapster/master/deploy/kube-c
onfig/influxdb/influxdb.yaml
kubectl create -f
https://raw.githubusercontent.com/kubernetes/heapster/master/deploy/kube-c
onfig/influxdb/heapster.yaml
kubectl create -f
https://raw.githubusercontent.com/kubernetes/heapster/master/deploy/kube-c
onfig/influxdb/grafana.yaml
```

Execute "kubectl proxy" then visit http://localhost:8001/api/v1/namespaces/kube-system/services/https:kubernetes-dashboard:/proxy/ to open the dashboard.

Links:

- https://www.hanselman.com/blog/HowToSetUpKubernetesOnWindows10WithDockerForWindowsAndRunASPNETCore.aspx