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# Rocky Enterprise Linux 9.2 Manual Pages on command 'podman-kube-down.1'

## \$ man podman-kube-down.1

podman-kube-down(1)

General Commands Manual

podman-kube-down(1)

NAME

podman-kube-down - Remove containers and pods based on Kubernetes YAML

#### **SYNOPSIS**

podman kube down [options] file.yml|-|https://website.io/file.yml

#### **DESCRIPTION**

podman kube down reads a specified Kubernetes YAML file, tearing down pods that were created by the podman kube play command via the same Ku? bernetes YAML file. Any volumes that were created by the previous pod? man kube play command remain intact unless the --force options is used. If the YAML file is specified as -, podman kube down reads the YAML from stdin. The input can also be a URL that points to a YAML file such as https://podman.io/demo.yml. podman kube down will then teardown the pods and containers created by podman kube play via the same Kubernetes YAML from the URL. However, podman kube down will not work with a URL if the YAML file the URL points to has been changed or altered since the creation of the pods and containers using podman kube play.

OPTIONS Page 1/3

```
--force
   Tear down the volumes linked to the PersistentVolumeClaims as part
   --down
EXAMPLES
   Example YAML file demo.yml:
       apiVersion: v1
       kind: Pod
       metadata:
       spec:
        containers:
        - command:
         - top
          - name: container
           value: podman
          image: foobar
   Remove the pod and containers as described in the demo.yml file
       $ podman kube down demo.yml
       Pods stopped:
       52182811df2b1e73f36476003a66ec872101ea59034ac0d4d3a7b40903b955a6
       Pods removed:
       52182811df2b1e73f36476003a66ec872101ea59034ac0d4d3a7b40903b955a6
   Remove the pod and containers as described in the demo.yml file YAML
   sent to stdin
       $ cat demo.yml | podman kube play -
       Pods stopped:
       52182811df2b1e73f36476003a66ec872101ea59034ac0d4d3a7b40903b955a6
       Pods removed:
       52182811df2b1e73f36476003a66ec872101ea59034ac0d4d3a7b40903b955a6
   Remove the pods and containers as described in the demo.yml file YAML
   read from a URL
       $ podman kube down https://podman.io/demo.yml
       Pods stopped:
```

## Pods removed:

52182811df2b1e73f36476003a66ec872101ea59034ac0d4d3a7b40903b955a6 podman kube down will not work with a URL if the YAML file the URL points to has been changed or altered since it was used to create the pods and containers.

## SEE ALSO

podman(1), podman-kube(1), podman-kube-play(1), podman-kube-gener? ate(1), containers-certs.d(5)

podman-kube-down(1)