# Imperative Command

Run Pods:

$ kubectl run busyboxpod --image=busybox --rm -it -- sh

🤔 What does --rm argument do? Check it out:

$ kubectl run busyboxpod --image=busybox --rm -- printenv  
$ kubectl run --help

## Solution

Run Pods:

$ kubectl run busyboxpod --image=busybox --rm -it -- sh  
If you don't see a command prompt, try pressing enter.  
/ # hostname  
busyboxpod  
/ # date  
Fri Jun 11 12:06:56 UTC 2021  
/ #  
Session ended, resume using 'kubectl attach busyboxpod -c busyboxpod -i -t' command when the pod is running  
pod "busyboxpod" deleted

🤔 What does --rm argument do? Check it out:

$ kubectl run busyboxpod --image=busybox --rm -- printenv  
error: --rm should only be used for attached containers  
See 'kubectl run -h' for help and examples  
  
$ kubectl run --help | grep -e --rm  
 --rm=false: If true, delete resources created in this command for attached containers.

--rm argument allows to remove Pod after it completed.