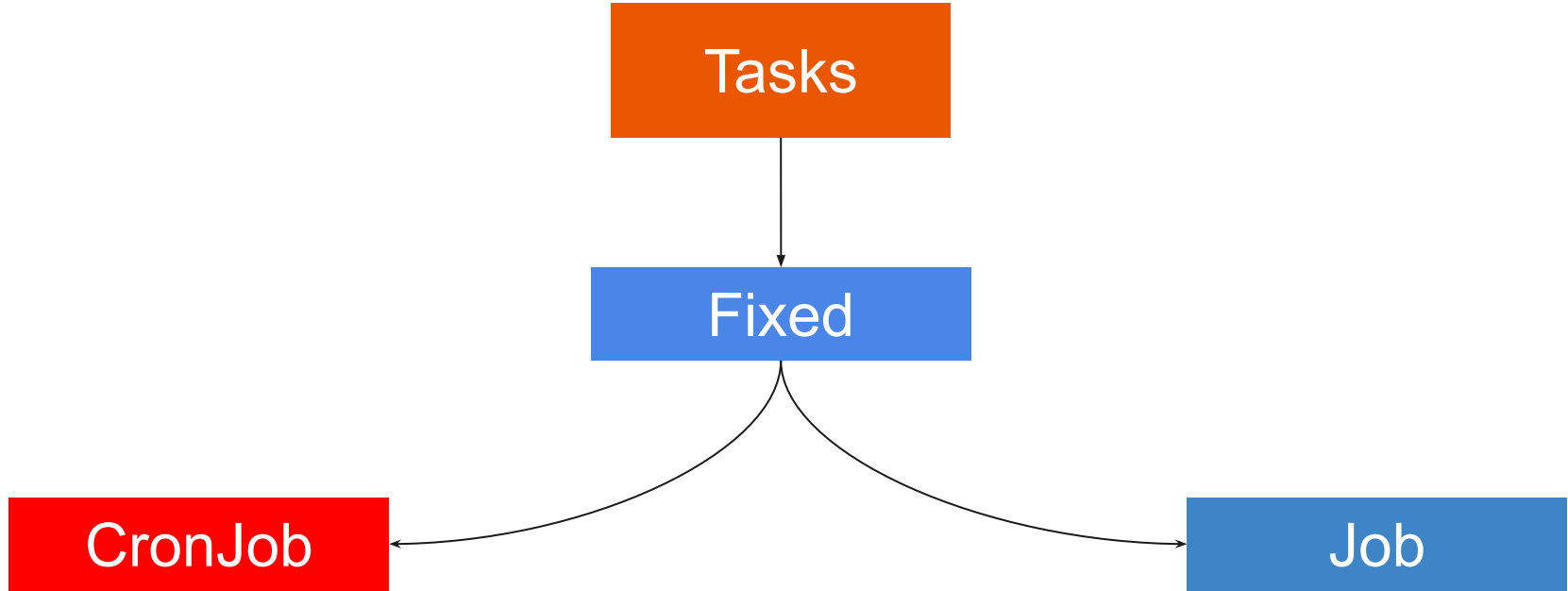


CKA/CKAD : Complete Certification Guide

CronJob in Kubernetes



CKA/CKAD : Certification



CKA/CKAD : Certification

- **Cronjob** : Allow you to perform a task at defined interval of time.
 - Cronjobs are helpful to execute periodic and recurring tasks like taking backup, sending newsletter email etc.

<https://crontab.guru>

Minute [1-59]	Hour [0-23]	DayofMonth [1-31]	Month [1-12]	DayofWeek [0-6]
Every Minute-				
*/1	*	*	*	*
2:10 PM every Monday -				
10	14	*	*	1
Midnight on 1st and 15th day of the month-				
0	0	1,15	*	*

Job YAML

```
apiVersion: batch/v1beta1
kind: CronJob
metadata:
  name: cron-test
spec:
  schedule: "*/1 * * * *"
  jobTemplate:
    spec:
      template:
        spec:
          containers:
            - name: cron-test
              image: busybox
              args:
                - /bin/sh
                - -c
                - date; echo Hello this is Cron test
          restartPolicy: OnFailure
```

Kind	API Version
CronJob	batch/v1beta1

Thank You...

Don't be the Same! Be Better!!!
