

1. Базовая

Если ранее стоял microk8s, то сносим его:

```
snap remove microk8s
```

Далее ставим свежее (на момент написания была 1.32.8):

```
snap install microk8s --classic --channel=1.32/stable
```

Для удобства делаем алиасы:

```
snap alias microk8s.kubectl kubectl
snap alias microk8s.helm3 helm
```

Смотрим статус что включено что нет - минимум надо:

```
root@e365n1:~# microk8s status
microk8s is running
high-availability: no
  datastore master nodes: 127.0.0.1:19001
  datastore standby nodes: none
addons:
  enabled:
    dns                # (core) CoreDNS
    ha-cluster         # (core) Configure high availability on the current node
    helm               # (core) Helm - the package manager for Kubernetes
    helm3              # (core) Helm 3 - the package manager for Kubernetes
    hostpath-storage   # (core) Storage class; allocates storage from host directory
    ingress             # (core) Ingress controller for external access
    metrics-server     # (core) K8s Metrics Server for API access to service metrics
    rbac                # (core) Role-Based Access Control for authorisation
    storage             # (core) Alias to hostpath-storage add-on, deprecated
  disabled:
    cert-manager       # (core) Cloud native certificate management
    cis-hardening      # (core) Apply CIS K8s hardening
    community           # (core) The community addons repository
    dashboard           # (core) The Kubernetes dashboard
```

```
gpu                # (core) Alias to nvidia add-on
host-access        # (core) Allow Pods connecting to Host services smoothly
kube-ovn           # (core) An advanced network fabric for Kubernetes
mayastor           # (core) OpenEBS MayaStor
metallb            # (core) Loadbalancer for your Kubernetes cluster
minio              # (core) MinIO object storage
nvidia             # (core) NVIDIA hardware (GPU and network) support
observability      # (core) A lightweight observability stack for logs, traces and
metrics
  prometheus       # (core) Prometheus operator for monitoring and logging
  registry         # (core) Private image registry exposed on localhost:32000
  rook-ceph        # (core) Distributed Ceph storage using Rook
```

metric-server лучше ставить свежий [отсюда](#)

Версия #4

Вербовик Максим Арнольдович создал 2025-07-30 14:17:50 MSK

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