For converting monolithic application to microservice we dockerize the application.

For Dockerizing the application, we need to create Dockerfile, and if we run Dockerfile we will get container as output.

It’s very difficult to manage maintain multiple containers in production, so we run them as a pod. Pod is a container (or group of containers) >> Which has API version, kind, metadata and specification.

Pod can have daemon set, replica, volume, monitoring… many more.