

or less mandatory for every application to think about and provide these resource declarations.

Now that you know how to size our applications, in [Chapter 3, \*Declarative Deployment\*](#), you will learn multiple strategies to get our applications installed and updated on Kubernetes.

## More Information

- [Predictable Demands Example](#)
- [Using ConfigMap](#)
- [Resource Quotas](#)
- [Kubernetes Best Practices: Resource Requests and Limits](#)
- [Setting Pod CPU and Memory Limits](#)
- [Configure Out of Resource Handling](#)
- [Pod Priority and Preemption](#)
- [Resource Quality of Service in Kubernetes](#)