# Pluralsight Course: SQL Server High Availability with Kubernetes – Additional Resources

The following is a collection of additional resources that you might find helpful in developing your own SQL Server and Kubernetes projects.

## Webcasts

PASS - Inside SQL Server on Kubernetes – Bob Ward  
<https://www.pass.org/summit/2020/Learn/Best-of-Summit-2019/watch/SNyc71gmODQ>

PASS Inside Kubernetes – An Architectural Deep Dive – Anthony Nocentino  
<https://www.pass.org/summit/2020/Learn/Best-of-Summit-2019/watch/t8Ed04ic3Ag>

<https://www.youtube.com/watch?v=t8Ed04ic3Ag&feature=emb_title>

As the PASS organization is ceasing operations in January 2021 the previous two videos may not be available on the [www.pass.org](http://www.pass.org) site. However, they might be hosted elsewhere.

Microsoft Ignite - SQL Server 2019 on containers and Kubernetes | BRK3024  
<https://www.youtube.com/watch?v=SiU1ZSGCnNs>

## Web Sites

Microsoft - High availability for SQL Server containers  
<https://docs.microsoft.com/en-us/sql/linux/sql-server-linux-container-ha-overview?view=sql-server-2017>

Microsoft - Deploy a SQL Server container in Kubernetes with Azure Kubernetes Services (AKS)  
<https://docs.microsoft.com/en-us/sql/linux/tutorial-sql-server-containers-kubernetes?view=sql-server-2017>

GitHub - Samples for High Availability solutions for SQL Server  
<https://github.com/microsoft/sql-server-samples/tree/master/samples/features/high%20availability>

Centino Systems – Memory Settings for Running SQL Server in Kubernetes  
<https://www.centinosystems.com/blog/sql/memory-settings-for-running-sql-server-in-kubernetes/>

Microsoft - Configure SQL Server settings with environment variables on Linux  
<https://docs.microsoft.com/en-us/sql/linux/sql-server-linux-configure-environment-variables?view=sql-server-2019>

Kubernetes - The Kubernetes API  
<https://kubernetes.io/docs/concepts/overview/kubernetes-api/>

Mirantis - Introduction to YAML: Creating a Kubernetes deployment  
<https://www.mirantis.com/blog/introduction-to-yaml-creating-a-kubernetes-deployment/>

Kubernetes - Get a Shell to a Running Container  
<https://kubernetes.io/docs/tasks/debug-application-cluster/get-shell-running-container/>

Collabnix - Cheatsheet – Kubectl  
<https://dockerlabs.collabnix.com/kubernetes/cheatsheets/kubectl.html>

Howchoo - How to Read Kubernetes Secrets  
<https://howchoo.com/kubernetes/read-kubernetes-secrets>

Kubernetes - Debug Pods and Replication Controllers  
<https://kubernetes.io/docs/tasks/debug-application-cluster/debug-pod-replication-controller/>

Microsoft - Kubernetes on Azure  
<https://azure.microsoft.com/en-us/overview/kubernetes-on-azure/>