



kubernetes

Learnig program

18th – 22nd October - "Kubernetes is easy!"

Let's start with Kubernetes

Take a coffee and watch a video. It explains the basics of Kubernetes in a very light and understandable way.

Kubernetes Tutorial for Beginners [Link here](#)

To be familiar with official Kubernetes documentation

- Learn concept - <https://kubernetes.io/docs/concepts/>
- Tutorials? Why not? Kubernetes basic and 6 interactive tutorials <https://kubernetes.io/docs/tutorials/kubernetes-basics/>

25th - 29th October - "Kubernetes is easy! Really?"

25th October - Kubernetes Teams meeting

What did you learn from the previous week? Do you have any questions, any doubts, any fears? Ask our architect Sondre

Kubernetes and P360

Take a coffee and watch Teams recording with Hallgeir Lien (1,5 hour) [Link here](#)

Do you have free time? Run a sample app on Kubernetes!

Hello minikube - <https://kubernetes.io/docs/tutorials/hello-minikube/>

1st - 5th November - "Kubernetes is hard work!"

1st November - Kubernetes Teams meeting

360 pipelines (clone, upgrade, deploy, delete, disable, enable) – Sondre

Kubernetes and P360

- Take a coffee and read part "360° on Kubernetes" of article https://wiki.software-innovation.com/wiki/360%C2%B0_Architecture
- Take a second coffee and read an article https://wiki.software-innovation.com/wiki/Operating_360%C2%B0_Online_on_Kubernetes
- How to install *kubectI* on your laptop
https://wiki.software-innovation.com/wiki/KubectI_on_localhost
- Take a rest

8th - 12st November - "Kubernetes is hard work! Really?"

8th November - Kubernetes Teams meeting

What did you learn from the previous week? Do you have any questions, any doubts, any fears?
Ask our architects (Kristina, Sondre)

Kubernetes and P360

Take a coffee and read an article about your future life. Monitoring, Logging, and Debugging
<https://kubernetes.io/docs/tasks/debug-application-cluster/>

Don't forget https://wiki.software-innovation.com/wiki/Kubernetes_Troubleshooting

15st November - next 5 years - "I'm happy, I know how to operate Kubernetes"

It isn't time for coffee, you have many tenants on Kubernetes. **Take care of them!**

Do you want to know more? E-book **Hands-On Kubernetes on Azure, Third Edition** is good tip.
[Linke here](#)

