LU04b - Expose and label an App in K8s

Goals

- 1. I'm able to guery relevant information on pods and services in a K8s cluster.
- 2. I'm able to expose a deployment with a K8s service.
- 3. I'm able to label and select K8s objects by its labels.
- 4. I'm able to remove a service.
- 5. I can suggest and implement at least one measure when an error message appears.

Basics

- 1. This video demonstrates how to expose by creating a K8s service an app in Minikube running on a AWS EC2 Instance.
- 2. This video demonstrates how to label, select and remove a K8s service in Minikube running on a AWS EC2 Instance.

Exercises

- 1. Read some background information before starting the exercise
- 2. Watch again the video cast.
- 3. Deploy and expose an app in YOUR K8s cluster.
- 4. Memorize the procedure. It will become handy for future exercises.

Study case

- Work on 05/02_Exercises/01-Exercise.md to 04-Exercise.md located in your repository.
- 2. If an error occurs, read the message carefully, think of a solution and implement it.

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