FILL IN : Lab 7

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Questions from the lab

*In the lab assignment, you’ll see several questions in red boxes. Paste those questions and their respective answers below. Make sure your answer is concise and well-formatted. You may submit this as e.g. a screenshot of a filled-out cell in a copy of the Notion document (e.g. with code, so that code formatting is maintained).*

**Q1 :** Write down at least 2 benefits of "Infrastructure as Code (IaC)”. Use online blogposts as your reference.

**A1 :**

1. Consistency and Repeatability
2. Faster and Automated Deployments

**Q2 :** Compute Start/Stop Cronjob schedule Give me a similar Schedule that starts the machines at 8.30 in the morning, except on Fridays when it should only start at 10 in the morning.

**A2 :**schedules:

compute\_start\_stop:

- action: start

state: enabled

trigger:

expression: 30 8 \* \* 1-4

time\_zone: UTC

type: cron

- action: start

state: enabled

trigger:

expression: 0 10 \* \* 5

time\_zone: UTC

type: cron

**Q3 :**

**A3 :**

Questions to answer for every lab

**What did you learn?**

*Fill in your three take aways that you learned during this lesson.*

1. S
2. S
3. S

**Givethree interesting exam questions about the contents of the lab and/or the theory**.

*Thinking about this will make sure you remember the key take-aways and important details better and longer.*

1. S
2. S
3. S

**Check the following:**

* I have made the entire lab assignment (be careful, some labs consist out of two or more Notion documents!).
* I have answered all the questions from the lab assignment.
* I have submitted my code as a zip file and/or as a link to a *public* Git repository.
* <For labs on Azure> I have shut down any resources that are in use, in order to avoid unexpected costs.