


## Kubernetes Quiz

PS. I could not install kubernetes because of below warning. I will check it one with expert instead doing wrong.

-  kubectll (2).exe was blocked because this type of file can harm your device.
-  kubectll (1).exe was blocked because this type of file can harm your device.

### Understand what kubernetes doesnt do:

While container allows to bundle and run applications there might be downtime. Kubernetes solves that problem by providing a framework.

Since Kubernetes is Platform as a Service system it offers deployment, scaling, load balancing, and users integration like logging, monitoring and alerting solutions.

Therefore, it is flexible and user friendly for their preferences.

So, **Kubernetes Does Not;**

Limit the types of applications supported.

(in fact, it provides extremely wide range of user needs)

Deploy source code and build application.

(in fact, it allows to enhance the technical needs continuously)

Provide application-level services.

(in fact, the required components can work some portable mechanism)

Dictate logging, monitoring or alerting solutions.

(in fact, it allows to integrate some metrics)

Provide nor mandate a configuration language/system.

(in fact, it provides to use API instead)

Provide nor adopt any comprehensive machine configuration, maintenance, management, or self-healing systems.

(In fact, it offers flexibility)

Is not a mere orchestration system like mandatory follow the instructions.

(in fact, it eliminates mandatory standard rules to follow)