

Questions answered through chat window during session #6 on 11 Feb 2022

Question Asked	Answer Given
Is Kubernetes a PaaS?	Kubernetes is not PaaS. It's a container orchestration engine.
Does each node has one or more containers running in it?	Yes each nodes contain one or more containers.
will load balancing algorithms can be customized and executed in kubernetes framework?	In Kubernetes, there are a variety of choices for load balancing and we can also create our own external load balancer. For more info visit https://kubernetes.io/docs/tasks/access-application-cluster/create-external-load-balancer/
will the API for Kubernetes are publicly available for use? I didn't understand other than API in the control plane. is it possible to brief that as well?	
is the scheduler automatically assign pod to nodes or should be intimated?	The scheduler automatically assign pod to nodes it doesnt need to be intimated.
Where could you get reading material? Please put the link here	The reading material will be provided in slack channel.
does it do real live migration in load balancing	Hope it is clear from demonstration.
when i create 3 nodes, it creates 2 worker nodes and 1 master node?	Hope it is clear from demonstration.
what is persistence Store?	Persistent storage is any data storage device that retains data after power off.
thanks a lot sir	
sir which programming language you are using here?	It is not a programming language. These are simple linux bash commands for navigation and docker and kubernities commands.