CS 548—Enterprise Software Architecture and Design Assignment Nine—Kubernetes—Rubric

1.	[15] Create database docker image, launch deployment and service, and
	describe service using kubect1. Show database logs via kubect1 logs. Show
	database tables by connecting via Eclipse JPA perspective.
2.	[20] Create microservice docker image (clinic-domain), launch deployment
	and service, and describe service using kubect1. Show microservice logs via
	kubectl logs. Show invocation of some query operations on microservice using
	Web browser. Show health checks on microservice.
3.	[20] Create Web app docker image (clinic-webapp), launch deployment and
	service, and describe service using kubectl. Show that Web app works using a
	Web browser, and use logs to show it is using the backend microservice.
4.	[15] Create clinic Web service docker image (clinic-rest), launch deployment
	and service, and describe service using kubectl. Test query operations using a
	Web browser and show Web service logs via kubectl logs.
5.	[5] Show all apps deployed in Kubernetes dashboard.
6.	[20] Add patients, providers and treatments via REST client, and show that
	these are added to the domain using the Web application.
7.	[5] Completed rubric
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