Microservices Architecture Quiz

**4/9/2020**

1. What are 3 design patterns involved in creating a microservice?

<<Decomposition, Integration, Database, Observability and Cross-Cutting Concern>>

1. What is external configuration?

<<A pattern which externalizes all the configurations and makes it so the application loads them all in the startup or when needed.>>

1. How do services communicate between each other? (provide one way).

<<http request and publish/subscribe mechanism>>

1. What is the philosophy behind Microservices?

<<Do one thing and do it well.>>

1. When is it best to use a composite microservice?

<<It is best to use a composite microservice when data from a microservice needs to be transformed by another service and returned.>>