Module 1: Introduction to Microservices

Demo 1

edureka!



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Demo 1

Tuscan is an e-commerce website has 2 architectural diagrams (Monolith and Microservices). Compare the 2 diagrams and draw conclusions from what you have learnt in Module 1

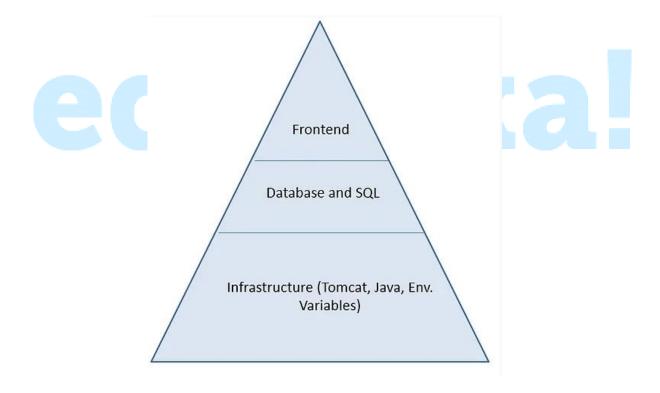
Monolithic Diagram:

Your monolithic Domains may include:

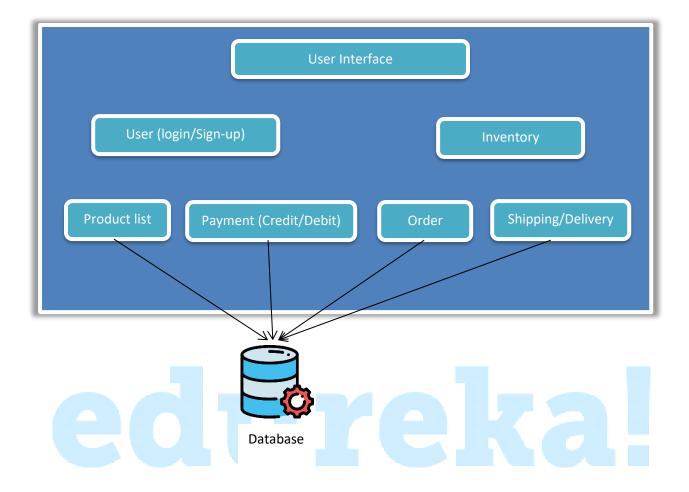
- Infrastructure Components (java runtime, Tomcat, Environment. Variables)
- Database and SQL (.sql)
- The Website Frontend (.jar)

To visualize this, we can use a triangle that shows the lowest to the highest level of dependencies.

This is a simple organizational method that can be useful for our more complex service-based architectures



Monolithic Architectural Diagram:



Microservices Architectural Diagram:

The following Tabs are individual services connected by API calls

