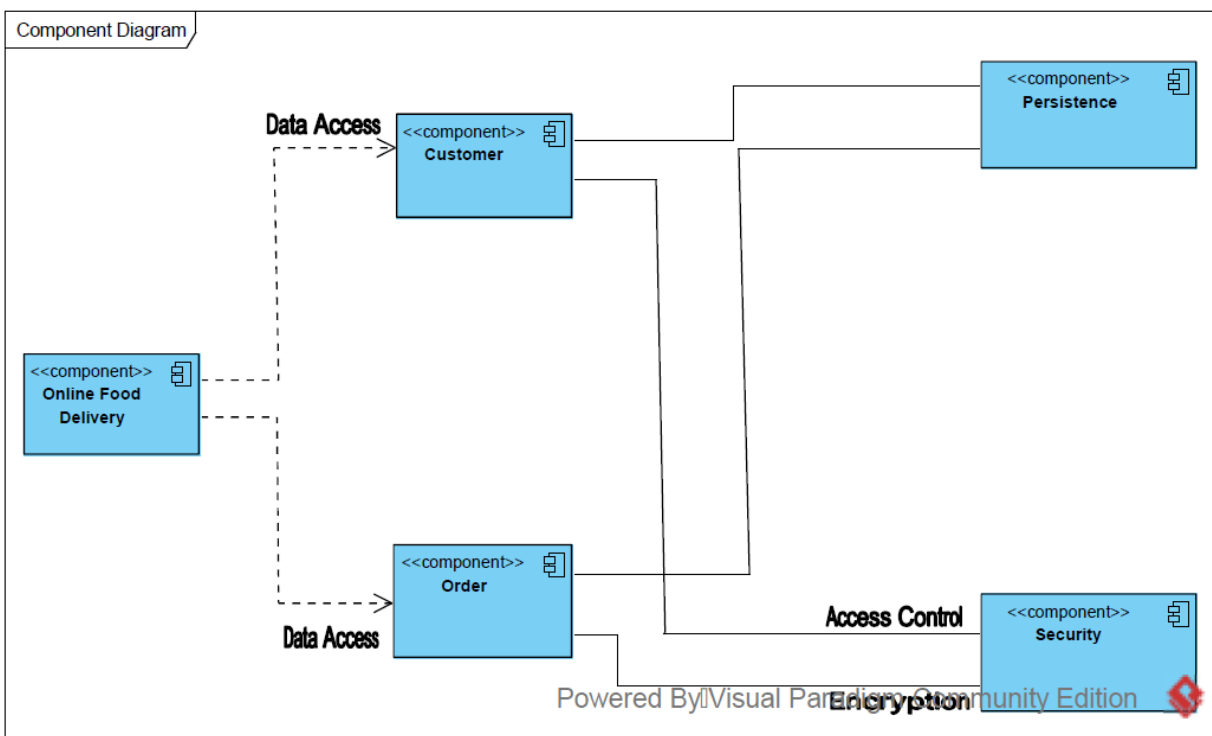


Short note on Component diagram and Deployment diagram with appropriate examples.

## Component diagram

The component diagram is represented by figure dependency and it is a graph of design of figure dependency. The component diagrams main purpose is to show the structural relationships between the components of a system. It is represented by a boxed figure. Dependencies are represented by a communication association.

Example of a Component diagram - Online Food delivery system



## Deployment diagram

A UML deployment diagram is a diagram that shows the configuration of run time processing nodes and the components that live on them. Deployment diagrams is a kind of structure diagram used in modeling the physical aspects of an object-oriented system. They are often used to model the static deployment view of a system (topology of the hardware).

### Example of a Deployment diagram - Online Food delivery system

