**Design Class Diagram**

A [class diagram](https://creately.com/diagram-type/uml-class-diagrams) is a UML diagram type that describes a system by visualizing the different types of objects within a system and the kinds of static relationships that exist among them. It also illustrates the operations and attributes of the classes.

They are usually used to explore domain concepts, understand software requirements and describe detailed designs.

Below Objects are related to each other in following depicted way

**1)Event Venue DB**

**2)Event Venue**

**3)Event**

**4)Payment**

**5)Customer DB**

**6)Customer**

Diagram

Description automatically generated