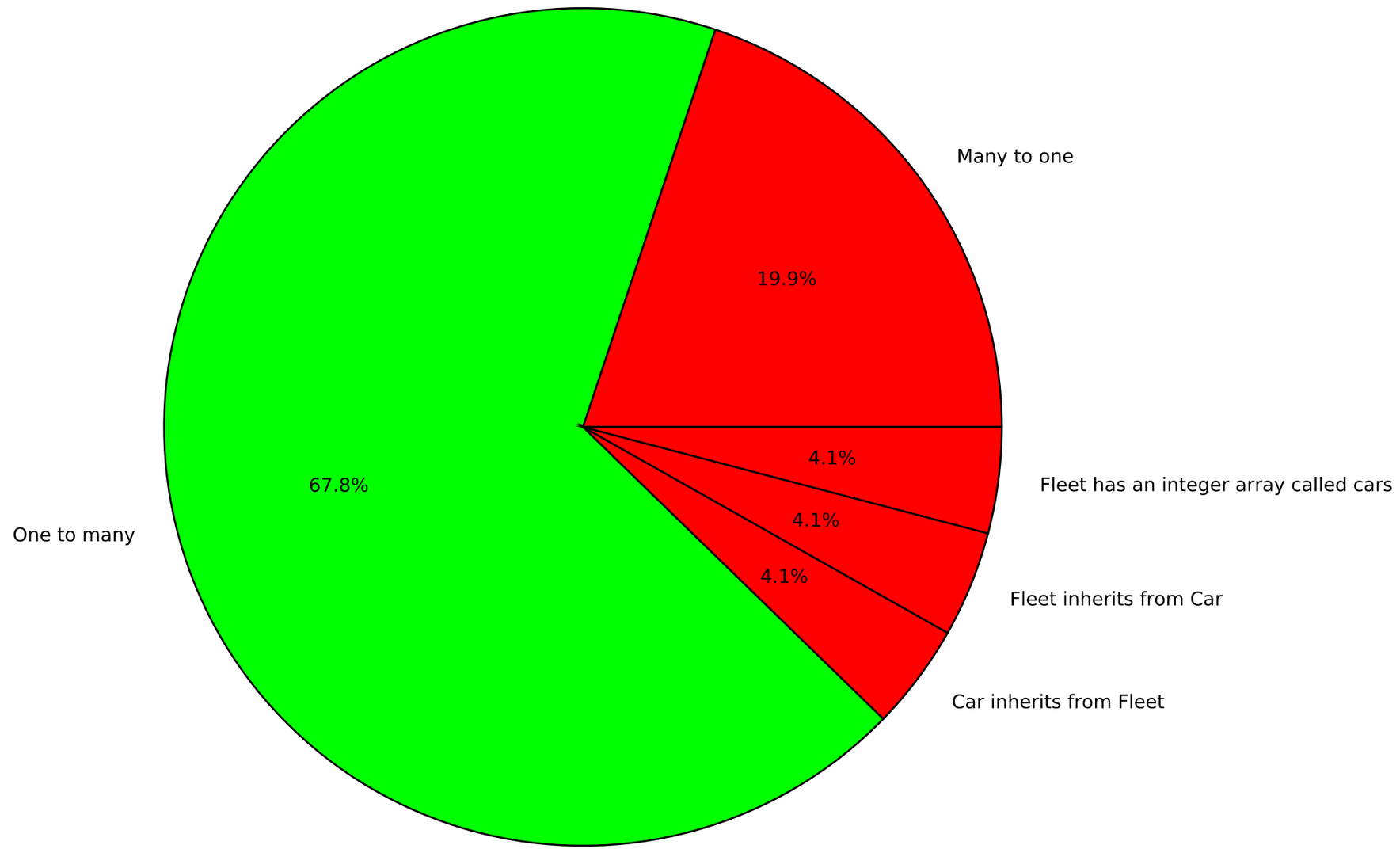
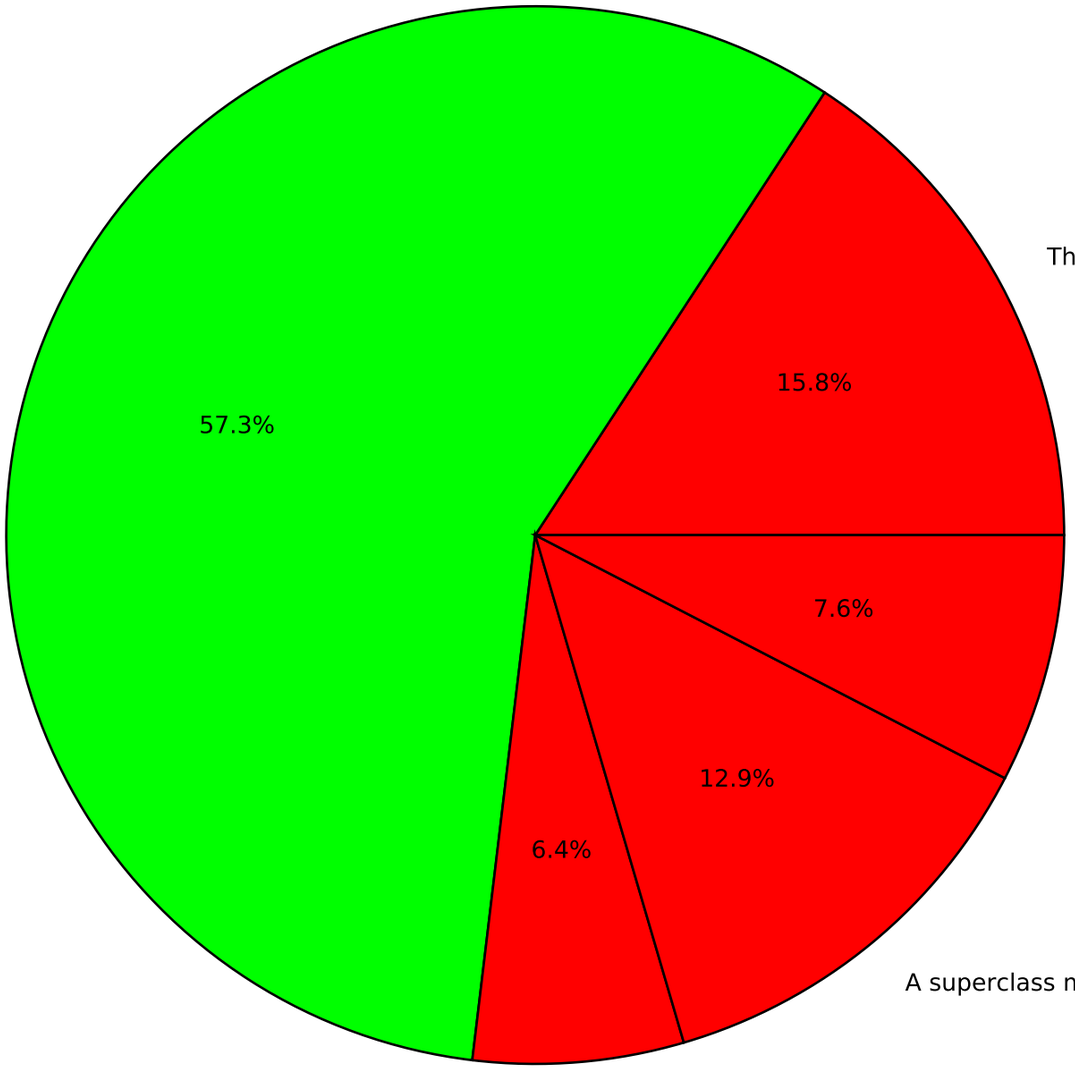
How do you model the following situation with a UML class diagram: The car fleet of a car rental contains multiple cars, one car belongs to exactly one car fleet. Fleet----Car



A generalization relationship between a subclass and a superclass in Java has the following property



A subclass can only inherit from one superclass.

The superclass must not have more methods than the subclas

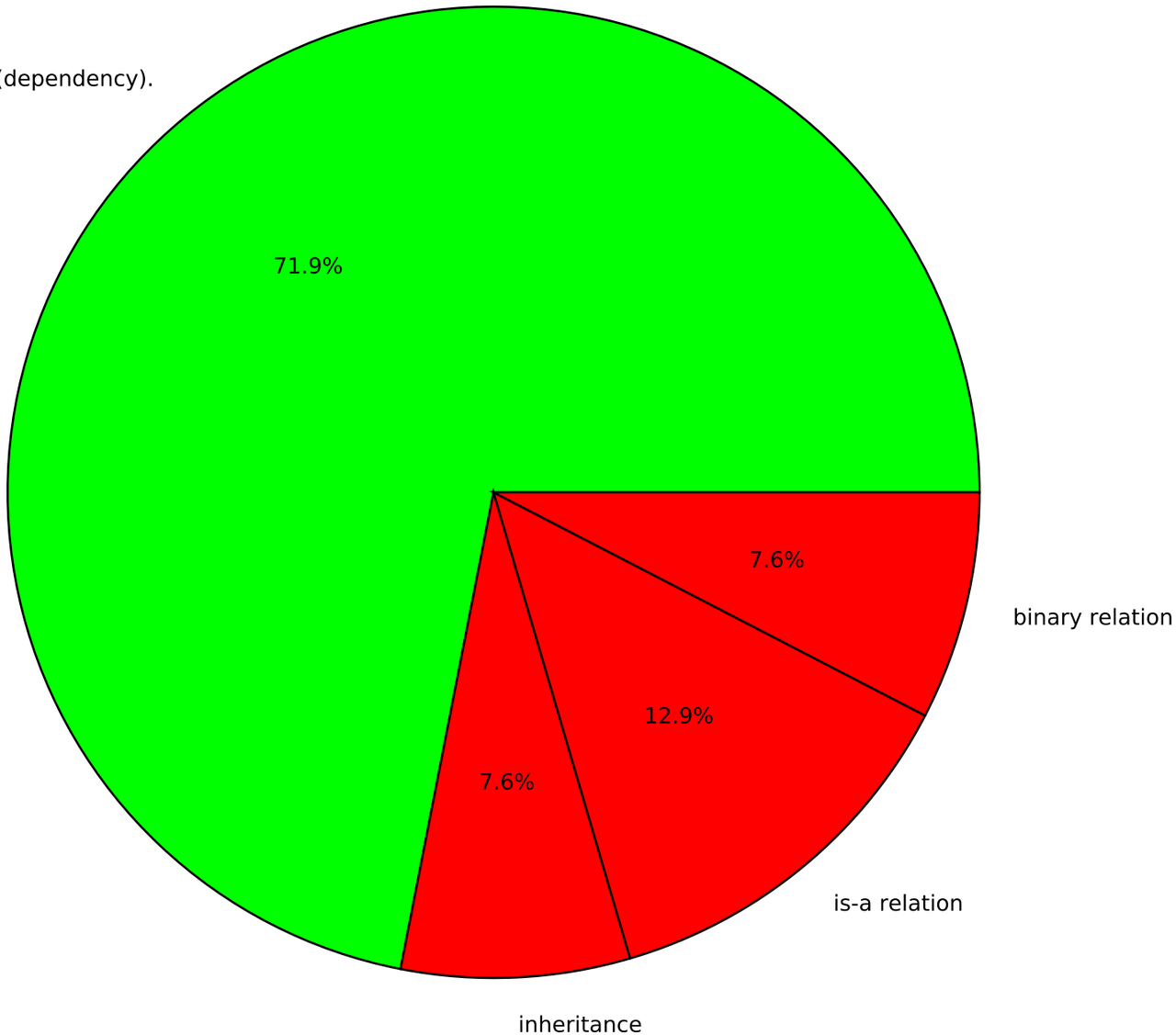
The subclass must not have more attributes than the sup

A superclass must not be abstract.

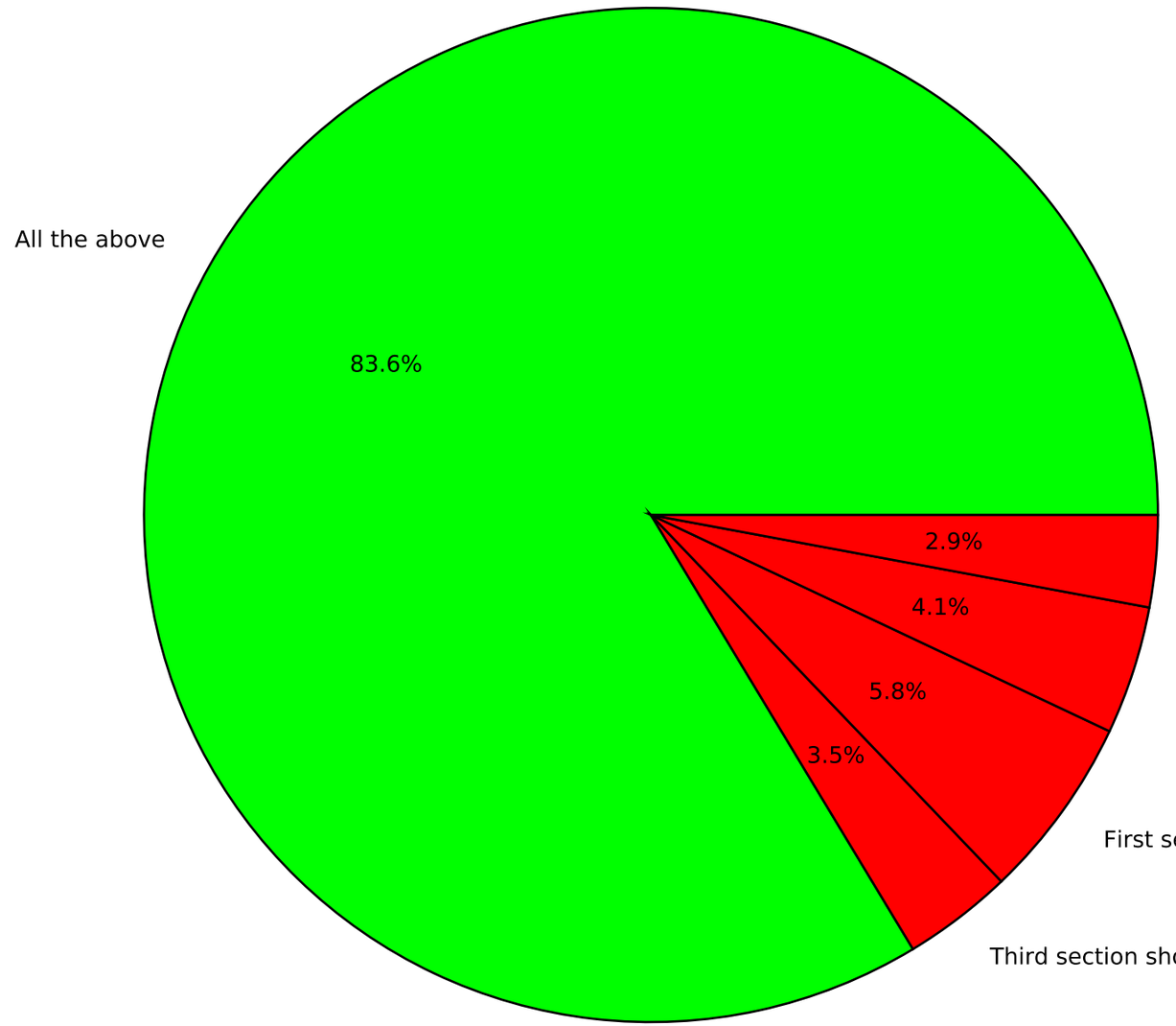
The subclass must not have more methods than the superclass.

A composition (composite aggregation) may express ...

when a customer is deleted, all his orders are deleted as well (dependency).



Which among these are the rules to be considered to form UML Class diagrams?



Second section shows access identifiers, names of the at

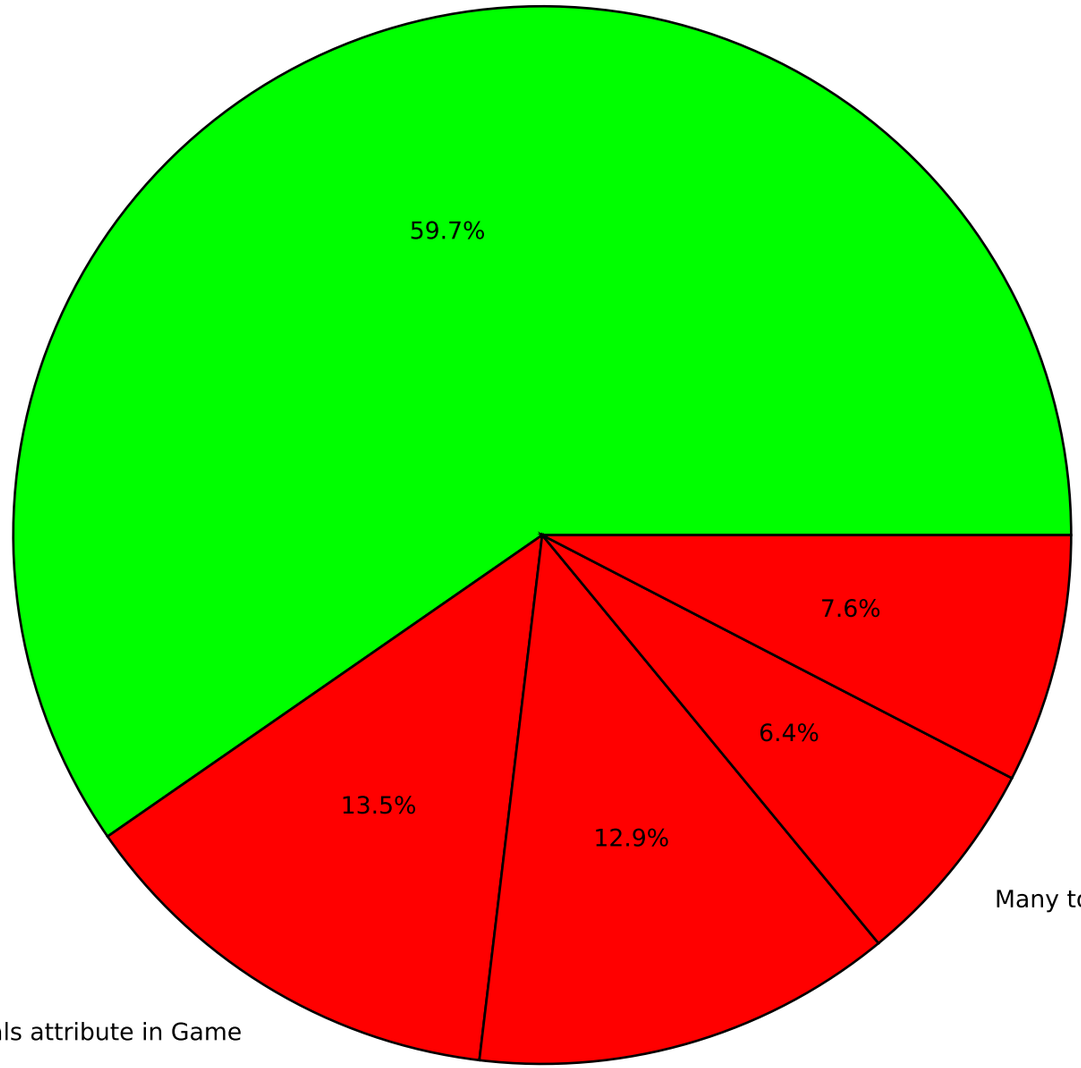
A class must be shown with a rectangle with 3 sections

First section is always class name

Third section shows methods (operations) must include input parameter typ

How do you model the following situation with a UML class diagram: During one soccer season multiple players participate in multiple games. Each player may score in each game a certain number of goals. Game----

Many to many association and Goal as a association class including integer goals attribute



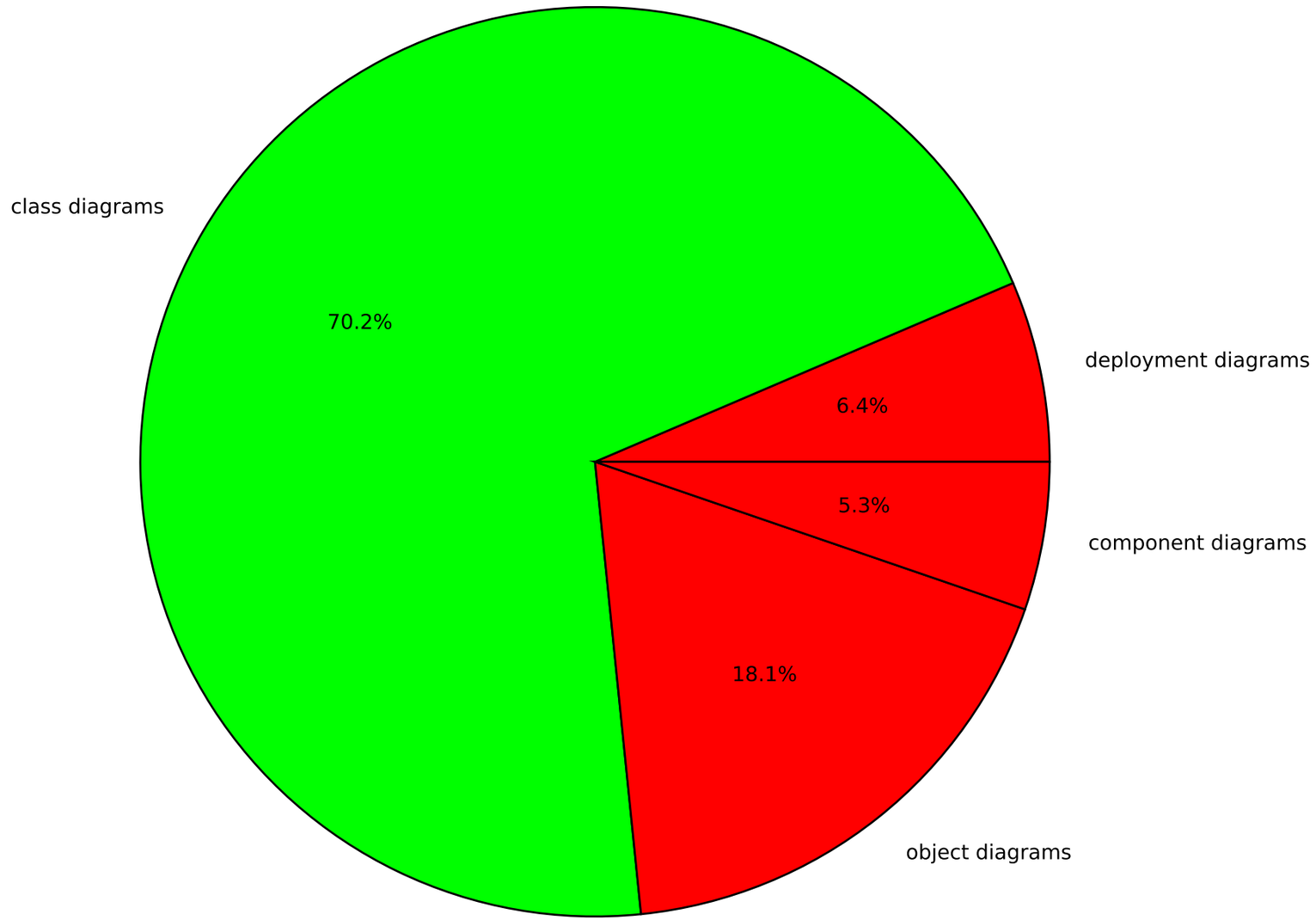
One to many association and Goal as a association class i

Many to one association and Goal as a association class including i

Many to many association and integer goals attribute in Game

Many to many association and integer goals attribute in Player

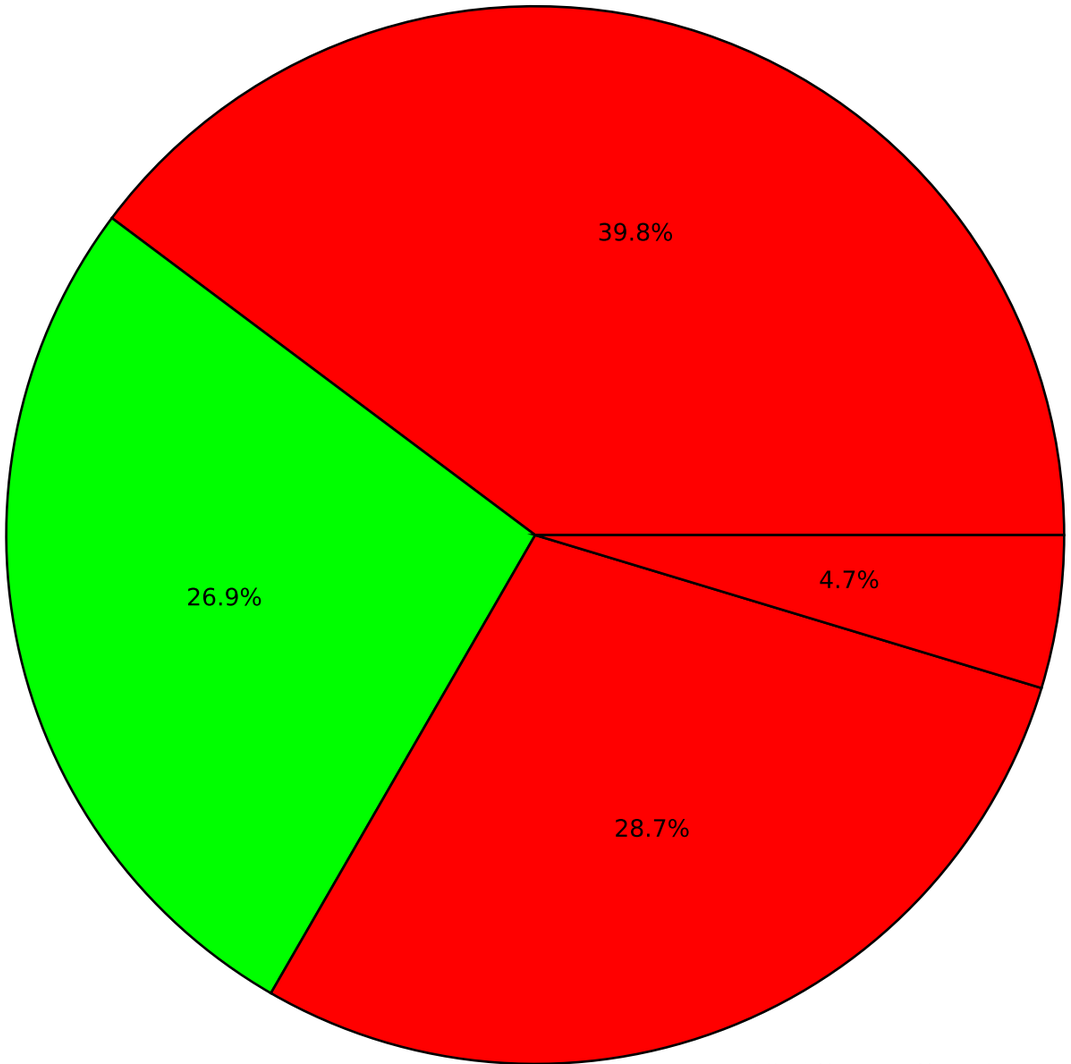
In Unified Modeling Language, diagrams which captures system static structure and provide foundation for other models is called ...



What is multiplicity for an association?

The multiplicity at the target class end of an association is the number of instances that c

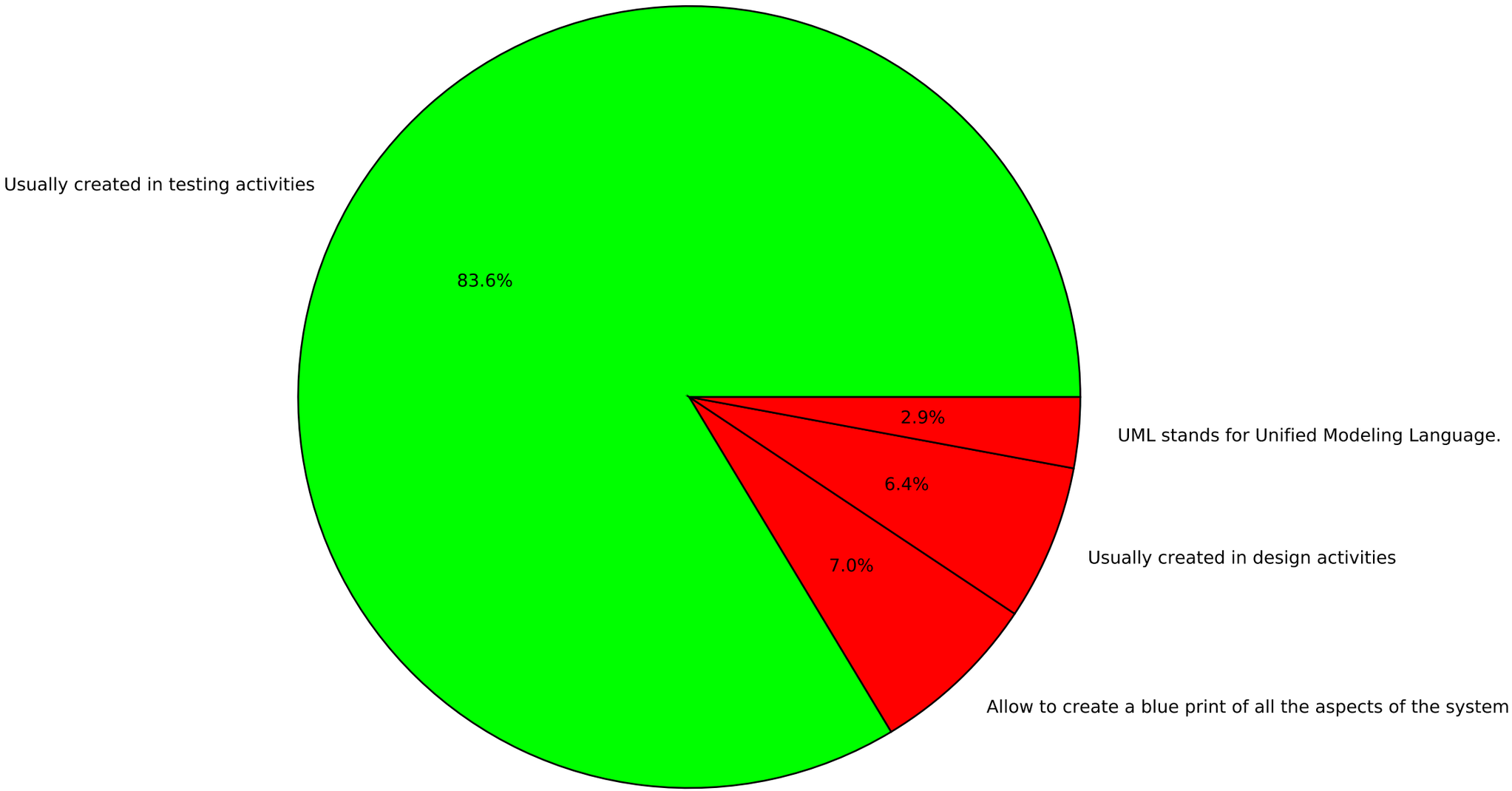
es that can be associated with a single instance of source class



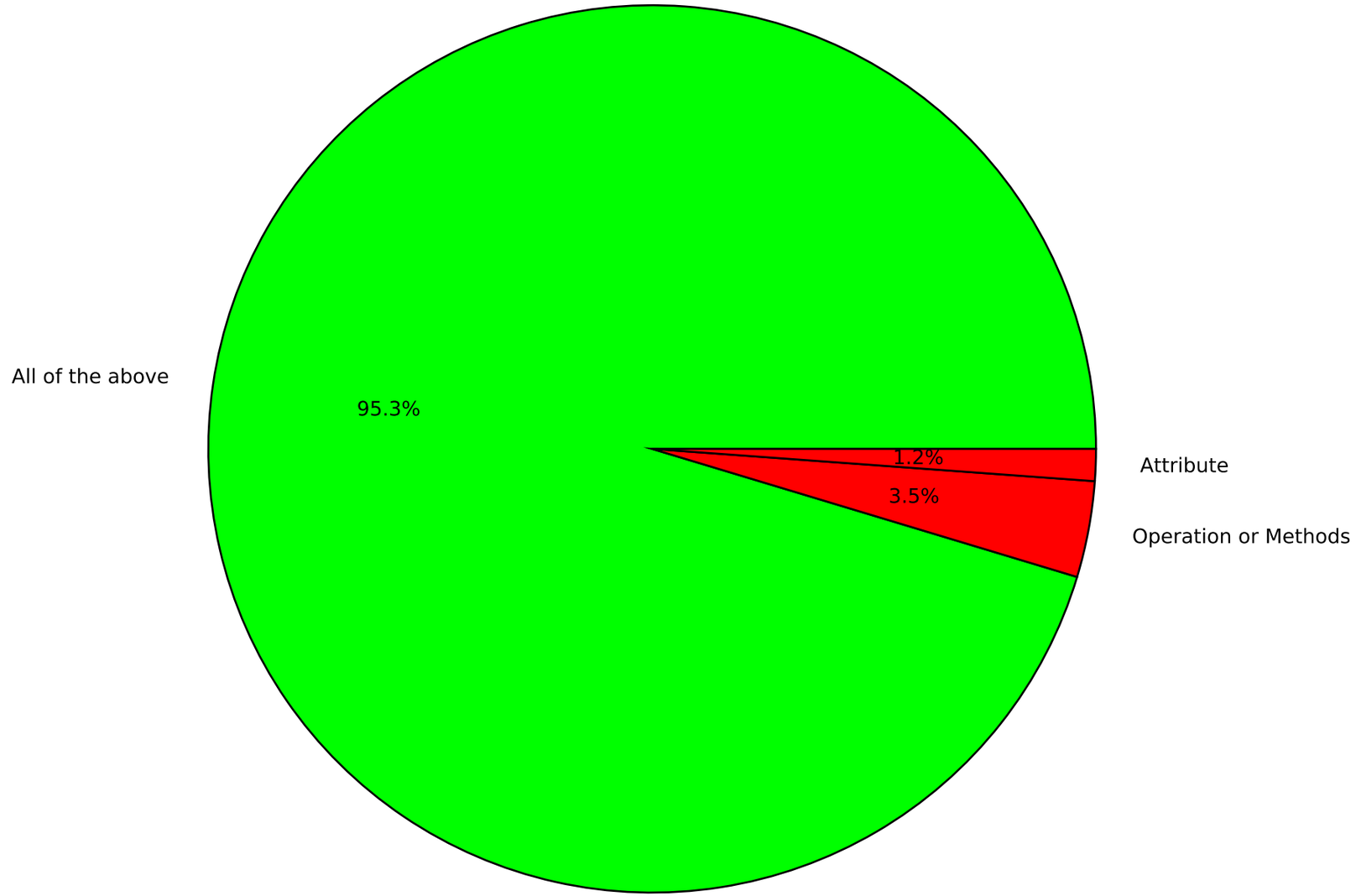
None of the mentioned

All of the mentioned

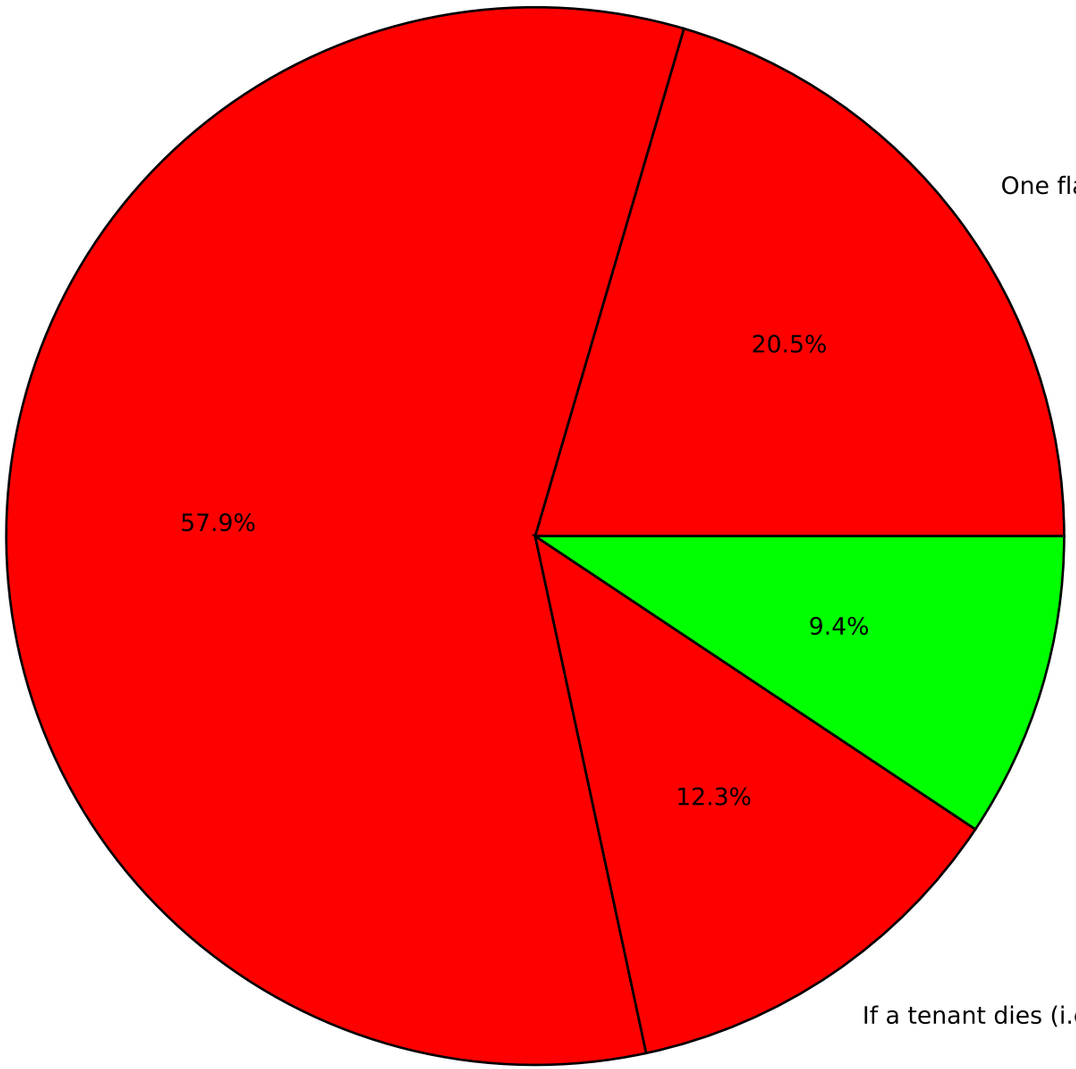
Which one is NOT true for UML?



A class is divided into which of these compartments ?



If you have following associations with given cardinalities between three classes which of the following will be true? Flat-1---*-LeasingContract-*---*-Tenant



One flat can be rented by multiple tenants with the same leasing c

be rented by multiple tenants with different leasing contracts.

One tenant can rent the same flat multiple times with diffe

If a tenant dies (i.e. the tenant-object is deleted) all leasing contracts of the te