
UML Diagrams Terminology Exam Questions & Answers 2025/2026

What is Association? - ANSWERSThe broadest term that encompasses just about any logical connection or relationship between classes. HAS-A

What is Directed Association? - ANSWERSA one directional relationship. It indicates that control flows from one classifier to another, but the flow of control means that only one of the association ends specifies navigability.

What is Reflexive Association? - ANSWERSOccurs when a class has many functions or responsibilities (i.e a staff member working in an airport may be a pilot, aviation engineer, etc.) If the aviation engineer manages a regular crew member there would be a managed relationship of two instances of the same class.

What is Multiplicity? - ANSWERSThe active logical association when the cardinality (meaning number of items in a set) of a class in relation to another is being depicted.

What is Aggregation? - ANSWERSRefers to the formation of a particular class as a result of one class being built as a collection. HAS-A and is PART-OF

What is composition? - ANSWERSAggregation but with dependency. The contained class will be destroyed if the container class is destroyed (i.e a shoulder bag's side pocket will also cease to exist once the shoulder bag is destroyed) HAS-A, PART-OF, NEEDS

What is Inheritance? - ANSWERSDepicts a relationship where one class is a child of another through assumption that they share the same functionality as the parent class.

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M Walker



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