specifically designed to implement the types of complex data frequently found in object-oriented systems.

procedure or function defined as part of a class or Operation

object; using this term refers to the procedure's public

interface with the rest of the software.

Operation specification detailed description of what an operation does. This

> can be done using, for example, specification by contract, structured English, a decision table or a

decision tree.

Output information produced by the system for the user.

Override a feature in a subclass which uses the same name as

the feature in the superclass, but redefines and

replaces it.

a UML notation for grouping elements of a model. **Package** 

> Packages do not represent anything in the system, but are used to group elements that do represent things in

the system.

Parent class superclass, generalization of other classes.

Participating actor an actor who is involved in a use case.

Pattern see Design pattern.

Persistent data refers to data that needs to be stored because it

continues to exist after the program that creates and

uses it has stopped executing.

Polymorphism the ability to hide different implementations behind a

common interface.