


Inheritance

- When a class inherits from another class, it gets all attributes and member functions from the inherited class.
- During inheritance the access specifier of the inherit class and the access specifier of the inheritance must be considered.
- The inherited classes uses the attributes and the member functions of the inherited class and adds new ones.
- Inheritance is the base for polymorphism.  One of three key characteristics of object orientation.



Polymorphism: Characteristic of an object to behave different at run time.