

CISC 3300 SP25

In class assignment 14

objects classes namespaces

1. Objects in PHP use the arrow syntax to access object properties and methods.
2. The visibility of a property, a method or a constant can be defined by prefixing the declaration with the keywords public, protected or private.
3. When a class derives from another class: inheritance
4. Polymorphism allows objects of different classes to respond differently based on the same message.
5. Namespaces allow the PHP interpreter to tell the difference between two classes, functions, or constants that share the same name.
6. Create a new PHP project with an index.php and .htaccess file. Create a PHP class to represent an item to be purchased from your fake business, include a method to return a json encoded associative array of data regarding the item. From index.php require the file of the class and include the namespace for the created class. Echo the output of the class method.