1. Public.

Input:

<?php

class Person {

  public function sayHello() {

    echo "Hello!";

  }

}

$person = new Person();

$person->sayHello();

?>

Output:



1. Protected.

Input:

<?php

class Animal {

  protected function makeSound() {

    echo "Animal sound!";

  }

}

class Dog extends Animal {

  public function bark() {

    $this->makeSound();

  }

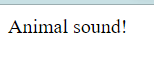
}

$myDog = new Dog();

$myDog->bark(); // Outputs "Animal sound!" because makeSound is called from within Dog

?>

Output:



1. Private.

Input:

<?php

class Person {

  private function sayHello() {

    echo "Hello!";

  }

  public function greet() {

    $this->sayHello();

  }

}

$person = new Person();

$person->greet(); // Outputs "Hello!" because sayHello is called from within Person

$person->sayHello(); // Produces an error because sayHello is private

?>

Output:

