

ECE 462
9/3/2010

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(C++)

```
class Person {  
public:  
    Person(int a, string n) {  
        age = a;  
        name = n;  
    }  
private:  
    int age;  
    string name;  
}  
Person p1(21, "Bob");  
Person *p2;  
p2 = new Person(22, "Charlie");  
delete p2;  
  
p1.print();  
p2->print();  
  
int *m;  
m = new int[10];  
delete[] m;
```

(Java)

```
class Person {  
public Person(int a, String n) {  
    age = a;  
    name = n;  
}  
private int age;  
private String name;  
}  
Person p3;  
p3 = new Person(23, "Danie");  
p3.print();  
int *m;  
m = new int[10];
```

(C++)

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