```java
public class Foo {
    static int count;
    int temp;

    public Foo(int temp) {
        this.temp = temp;
        ++count;
    }
    @Override
    public String toString() {
        return "Foo{" +
            "count=" + count +
            ", temp=" + temp +
            '}';
    }
}

public class Main {
    public static void main(String[] args) {
        System.out.println("Foo.count " + Foo.count);
    }
}
```
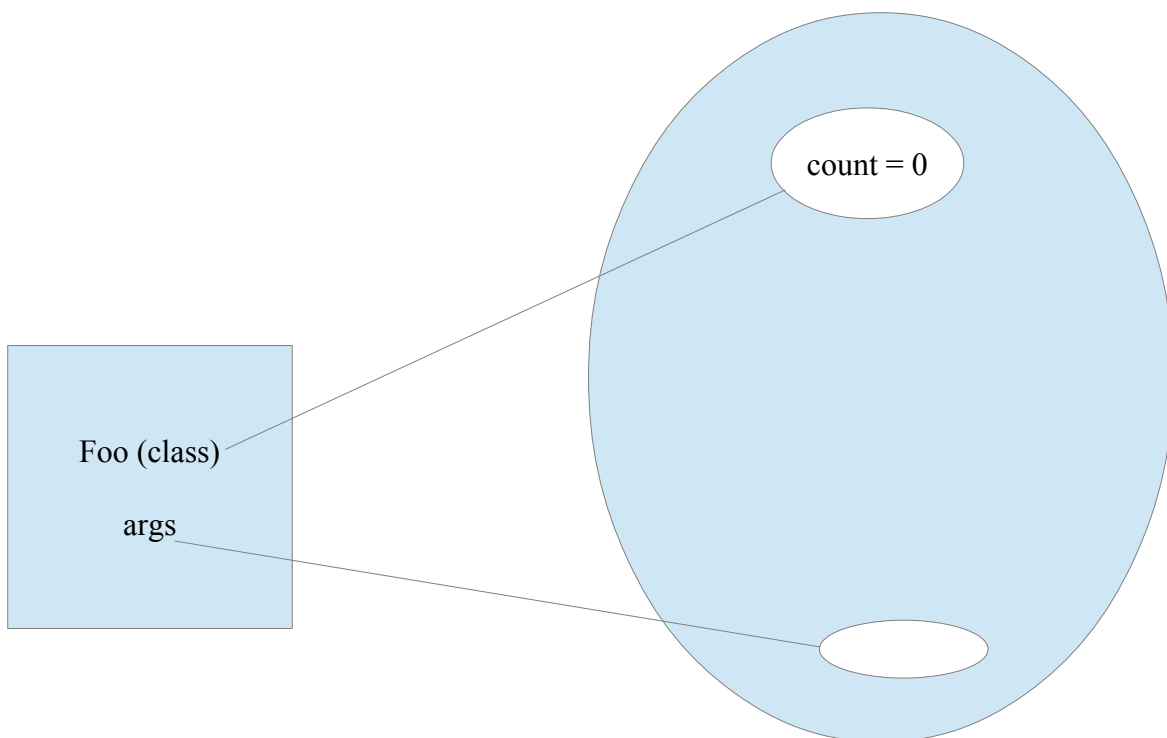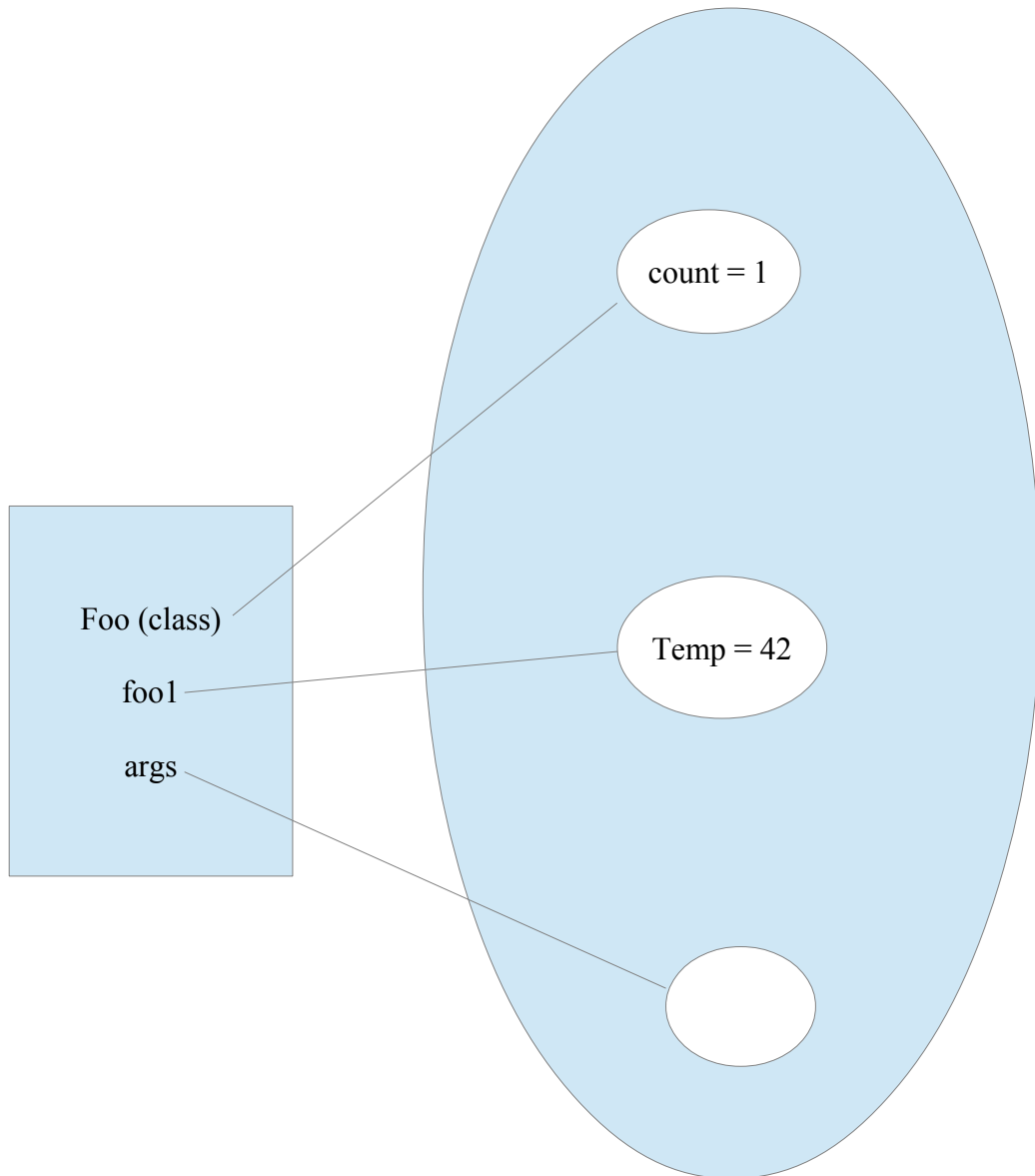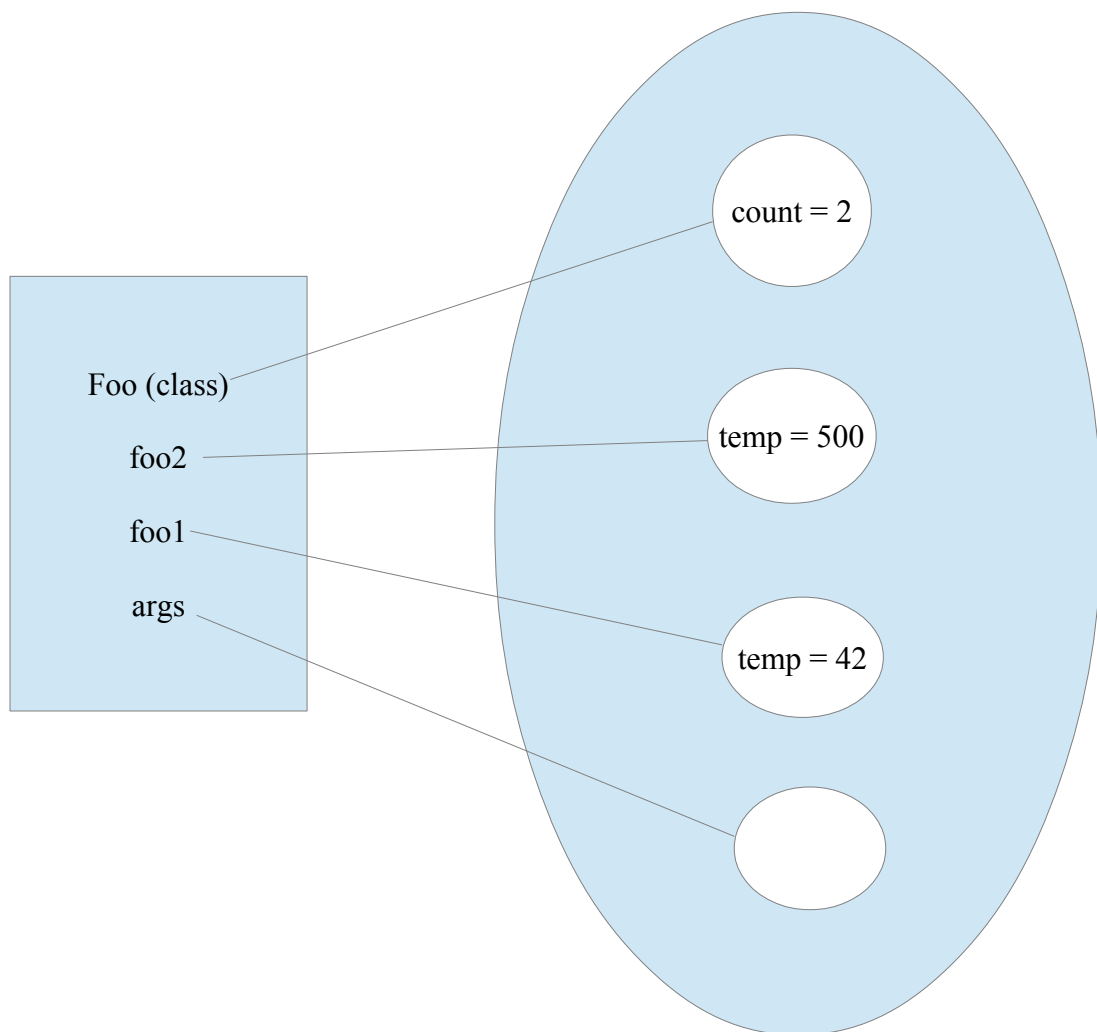
```java
public class Main {
    public static void main(String[] args) {
        System.out.println("Foo.count " + Foo.count);
        Foo foo1 = new Foo(42);
        System.out.println(foo1);
    }
}
```

count = 1

Foo (class)

foo1

args

Temp = 42

```java
public class Main {
    public static void main(String[] args) {
        System.out.println("Foo.count " + Foo.count);
        Foo foo1 = new Foo(42);
        System.out.println(foo1);
        Foo foo2 = new Foo(500);
        System.out.println(foo2);
    }
}
```


But really there is a Main.class in memory as well.