```
double exampleMethod() {
    if (predicate) {
        int x = 2;
        internalMethodCall();
        Object o = new Object();
        Object o2 = factoryMethod(x);
        while (predicate) {
            x++;
            o.setVal(o2.getVal() / x);
            print("value: " + o.getVal());
            if (predicate) break;
        }
        print("something");
        return (double) o.getVal() + x;
    }
}
```

package::class::exampleMethod::1::declaration
package...::2::conditional::if
package...::3::assignment::primitive
package...::4::method_call::internal
package...::5::assignment::object::new
package...::6::assignment::object::method_call::internal
package...::7::loop::while
package...::8::assignment::primitive
package...::9::method_call::internal::object_call
package...::10::method_call::print
package...::11::condition::if::single_line
package...::12::end_block
package...::13::method_call::print
package...::14::return::double
package...::15::end_block
package...::16::end_block