

```

public void renderClassDescription(PrintStream out, OntClass c, int depth)
{
    indent(out, depth);

    // TODO: !!! Complete this method to print out the class name in the
    hierarchy
    if (!c.isRestriction() && !c.isAnon()) {
        out.println(c.getLocalName());

        // list the instances for this class
        showInstance(out, c, depth + 2);
    }
}

```

```

protected void showInstance(PrintStream out, OntClass cls, int depth) {
    // TODO: !!! Implement the method to present instances of a class
    // Print each of its instances.
    for ( ExtendedIterator<? extends OntResource>
        inst = cls.listInstances(); inst.hasNext(); ) {
        indent(out, depth);
        out.println( inst.next().getLocalName() );
    }
}

```