

JDeodorant license agreement for academic use

This is a License Agreement, hereafter called the "Agreement", between

Dr. Nikolaos Tsantalis, Department of Computer Science & Software Engineering, Concordia University, Montreal, Canada, hereafter called the AUTHOR, and

Name:

Institution/organization:

City: _____, **Country:**

Institutional e-mail address:

hereafter called the LICENSEE, in which the AUTHOR grants the LICENSEE certain rights to use the JDeodorant source code, hereafter called the "JDEODORANT_SOURCE", of version 5.0.xx.

1. ITEMS PROVIDED BY THE AUTHOR. JDeodorant is an Eclipse plug-in written in Java that detects design problems, known as bad smells, and resolves them by applying appropriate refactorings.

The JDEODORANT_SOURCE to be licensed as per this Agreement includes the following functionality:

* An API infrastructure for the analysis of Java source code based on the Abstract Syntax Tree framework of JDT Core.

* An API infrastructure for the extraction of control flow graphs, program dependence graphs, inheritance hierarchy trees, delegation paths, association relationships and metrics.

* The implementation of five refactorings (*Move Method, Extract Class, Extract Slice, Replace Type code with State/Strategy, Replace Conditional with Polymorphism*) based on the Eclipse Refactoring Engine.

2. GRANT OF RIGHTS. The AUTHOR grants the LICENSEE a non-exclusive and non-transferable right to use the JDEODORANT_SOURCE, subject to the terms and restrictions of this Agreement.

The LICENSEE shall have the right to include all or any portion of the JDEODORANT_SOURCE in computer software programs developed by the LICENSEE (hereafter called "COMPOSITE_SOURCE").

The LICENSEE shall have the right to use the JDEODORANT_SOURCE and COMPOSITE_SOURCE in their business of performing **research** and/or **educational** activities.

3. OWNERSHIP. The JDEODORANT_SOURCE is copyrighted work and protected by copyright law, and is and will remain the sole property of the AUTHOR.

4. LIMITATIONS ON USE. The LICENSEE agrees NOT to **sell, rent, lease, publish** or otherwise **transfer** or **distribute** copies of the JDEODORANT_SOURCE or COMPOSITE_SOURCE to individuals external to the LICENSEE's organization.

5. LIMITATIONS ON BINARY DISTRIBUTION. The LICENSEE agrees to explicitly state that any **binary version** of the COMPOSITE_SOURCE (hereafter called "COMPOSITE_BINARY") is based on the original JDEODORANT_SOURCE, in the case that the LICENSEE desires to distribute the COMPOSITE_BINARY to individuals external to the LICENSEE's organization, **strictly for research, non-commercial and non-profit purposes**.

Date:

Signature (click above)