## **Final Report**

Nataliya Lozova
LSU student
nlozov1@lsu.edu
Summer DMP Internship Program 2005 at
UMBC
http://maple.cs.umbc.edu/~nlozova

Mentor: Prof. Marie desJardins
Computer Science and Electrical
Engineering
http://www.cs.umbc.edu/~mariedj/
University of Maryland Baltimore County
1000 Hilltop Circle
Baltimore, MD 21250

For simplification, the final report consists of separate documents and links (placed on my website at <a href="http://maple.cs.umbc.edu/~nlozova/">http://maple.cs.umbc.edu/~nlozova/</a> under the "Project" tab) as follows:

- Research Paper
- Definitions (not alphabetized, because they were defined throughout the course of getting used to new material)
- Package Descriptions
- Dataset Descriptions
- Project Java Application
- Application Description
- Useful Links

Note: Before reading the research paper, read the definitions, as there are some uncommon terms used in the research paper. Any uncommon terms are defined in the definitions.