Project Final Grade Sheet
Version 11/5/02

Group Number/Name: _________________________________________________

I Project Documentation/Report:

General ________/20
Written Report Format, Clarity, Style, Neatness, English Grammar
Table of Contents in report
Executive Summary of your project in language your grandmother can understand
Report logically organized
Technical explanation of how the code works, flow charts/diagrams
If there is a Graphical User Interface, what do the screens look like and what information do they display?
Report sufficient detail to reinstall, recreate, modify for future revisions by others
References/Bibliography and web links related to your project
Clear explanation of other approaches attempted and why not used in end product
Design Tradeoffs and design alternatives identified, reasons why final alternative chosen

Project Characteristics ________/20
The level of the Complexity of Project and the “coolness gee wow” factor
How Successful was the group in delivering the product? How much guidance from the instructor was necessary?

Marketing ________/10
Estimate of selling cost in dollars (Open Source is not a good business plan unless you plan to charge for something else)
Marketing section of report to sell product to customers/instructor
Estimate of support required for customers to install/use in the future
Comparison to other existing companies products: What competitor’s products exist and how does your product differ from theirs?
Economics
How much are other products selling for and how much did it cost to develop yours?
Has the instructor been offered stock options?

Logistics ________/10
Clear credit to others that assisted the group/project
Clear explanation of which project member did what.
Schedule that was projected versus schedule that actually resulted and why
What were the specific building blocks (tasks) of the project and the time line (schedule) for accomplishing these building blocks or milestones? What was the order in which you accomplished the tasks?
How were the tasks divided up and who was assigned/accomplished what tasks?
What were the challenges and problems of the project in general and the tasks specifically? What was the degree of difficulty in each task? What was the total accumulated number of person hours required to complete this project?

**Testing _____/10**
What test plan if any was used
How was testing done?
How have you made sure there are no bugs in your product release?

**Conclusions ______10**
Conclusions on what should be changed in the product and why

**Appendix of report and also WEB page creation containing electronic files of report, final presentation, and code ______/20**
Commented Source code printout included in an Appendix
State what versions of all supporting software/ operating systems.
Clear delineation of what code was written and what code existed prior to project
Make files included in printouts and in electronic copy of code
Instructions on how to load/install all components
User document where how to run code/demo clearly explained; Clear instructions for someone else to run a demo without authors standing by
Source code on Software on floppy disks or in compressed file that can be downloaded, and instructor was able to get the source code from group

Presentation slides included in an Appendix _____/10

**II Project Class Presentation _______/20**
Did the group orally explain their project and summarize the information in the written report?

**III Project Demo ____/20**
Clear diagram of demo testbed
Written explanation of what the demo is and what one should see
Good oral description of the demo
Demo clear, successful, organized, showed performance characteristics both good and bad
Presentation of Hard Drives to instructor so instructor can repeat Demos at a later time.

Total _______/150