

xiCOMP 2710: Project 2 – Phase 3: Implementation Strategy

auDiskTool - A Tool for Monitoring Disk Devices

You are suggested to first implement easy classes and the main function. Before partition your code into multiple files, you need to make sure your single source code file works.

Step 1: write main function

Step 2: implement configuration, commandline, and tool.

Assume: steps 1 and 2, you place everything in a single source code file.

Step 3: prepare header files and multiple implementation files.

Step 4: manual compile all the source code files, generate object files and link these object files

Step 5: prepare a makefile that the make utility program can use to compile and link your multiple source code files.

Step 6: namespace.

Step 7: work on the report class.

Step 8: testing