Lab Reports

Reports should be in neat, concise form and turned in on time. The best reports will cover all vital information in detail without excessive verbiage on unnecessary details. Your report will typically follow the following format:

**Title Page**
Contains a typed one paragraph abstract and must be signed by you AND IF REQUIRED by the lab T.A. The title page format you MUST use is included in the Lab HandBook.

**Introduction**
What did you need to do for this program assignment. Sometimes the introduction will simply be a slightly longer abstract.

**Program Description**

- **main body of your program**
  Should include pseudo code or a flow chart (as appropriate, not all labs will need pseudo code or flow charts), input/output specifications, memory requirements, register and memory locations used, any algorithms used. Please cite any references you used for additional information. The program description should be concluded with a copy of your program listing; subroutine listings should be reserved for the description of each subroutine.

- **any program subroutines**
  Should include a flow chart (if appropriate), input/output specifications, memory requirements, register and memory locations used, any algorithms used. Please cite any references you used for additional information.

**Conclusions**
Did your program work? How well did it work? Could it have been done better or differently?
No laboratory will be graded unless it is signed. By signing this page you are indicating that this lab and that the work described in the lab report is your own. Any complaints about grading should be directed to Prof. Merat or the lab T.A.'s.
[ ] Checked by ___________________________  ______________
Grading of Lab #1

There is very little to this lab, so there will be an abbreviated lab writeup.

In general, all labs will follow the format given on p.6 of the Lab Manual:
- Reports should be in neat, concise form and turned in on time.
- The best reports will cover all vital information in detail without excessive verbiage on unnecessary details. Your report will typically follow the following format:
  - **Title Page**
    - Contains a typed one paragraph abstract and must be signed by student.
  - **Introduction**
    - What did you need to do for this program assignment? Learn to use the vi editor and the UNIX system
  - **Program Description:**
    - **Description of main body of your program** (mostly not applicable to this lab)
      - Should include pseudo code or a flow chart, input/output specifications, memory requirements, register and memory locations used, any algorithms used. Please cite any references you used for additional information. The program description should be concluded with a copy of your program listing; subroutine listings should be reserved for the description of each subroutine.
    - **Description of any program subroutines** (not applicable to this lab)
      - Should include a flow chart (if appropriate), input/output specifications, memory requirements, register and memory locations used, any algorithms used. Please cite any references you used for additional information.
  - **Conclusions** (not applicable to this lab)
    - Did your program work? How well did it work? Could it have been done better or differently?

In terms of this lab we will use the following grade scheme:
Formatting • Sections not properly identified or missing 10

Title Page and vi • Abstract should mention learning HPUX 30
• signature should be present 5

Introduction • NONE IN THIS LAB

Program Description • include copy of your program listing 55