

Electronically Submitting your Prolog Assignment

The process of submitting your Prolog assignment has four steps:

- **name your files properly,**
- **create a tar file,**
- **compress it, and**
- **submit the compressed file.**

More precisely:

1. **Name** your files and directory according to the following convention, to be sure the TA finds everything you have done. Make sure you have tested your program on osf1. Do *not* add comments after testing and generating the output file OF3 . Do *not* ftp your program from Windows in binary mode.

- **Project3.l** (with a lowercase "l" after the dot) is the name of the file containing the lex expressions and associated C/C++ code.
- **DF3** is the input file.
- **OF3** is the output file generated when you process DF3.
- **makefile** is your make file which the TA will use to easily make and run your code.
- **Readme3** is your discussion file, explaining how your programs achieves their goals, how your choice of inputs provide for thorough testing and your test cases.
- **temp** is the directory containing the three files described above.

2. **Create** a tar file of all the files required by the assignment identified in paragraph

1. The procedure for constructing the tar file is:

- a. Start in the directory that contains all the files for your assignment.
- b. At the system prompt (shown here as osf1.gmu.edu>), type the following:

```
osf1.gmu.edu> mkdir temp
```

(You can use any name in place of temp.)

- c. Copy (cp) all the files needed into temp.
- d. Make a tar file of the temp directory:

```
osf1.gmu.edu>tar cf yourname.tar temp
```

(If you used another name in place of temp, use it here, too.)

Important: yourname.tar is your mailbox name concatenated with .tar, e.g. btran9.tar. To check that all the files are present in the tar file, at the system prompt type:

```
osf1.gmu.edu>tar tvf yourname.tar
```

When you reach this point you have successfully created the tar file.

3. **Compress** your tar file, by doing the following at the system prompt:

```
osf1.gmu.edu>gzip yourname.tar
```

This deletes yourname.tar and replaces it with yourname.tar.gz

4. **Submit** the compressed tar file electronically. To use the submit program, type the following:

- Section 1, Smeltzer:
osf1.gmu.edu> ~cs33001/330bin/submit 11 ./yourname.tar.gz
- Section 2, Hamburger:
osf1.gmu.edu> ~cs33001/330bin/submit 12 ./yourname.tar.gz

Notice that all students use ~cs33001/330bin/submit . This is followed by the number of your section: 1 for Smeltzer, and 2 for Hamburger.

You will get a message telling you that your submission was (i) successful, (ii) successful but late or (iii) not successful. If you get the third message for *several* attempts, email your submission to the TA for the course, Billy Wagner (wwagner@gmu.edu). The system keeps the most recent submission per student.