Announcements

- Midterm #2 will be on Th. November 13, 1997
- Final Draft of Project proposals are due on Monday Nov. 10
  - by 6:00 PM in my office. If I am not there, please put them under the door.
A couple of notes about C

- C Supports declaring bit fields
  - this is the best way to declare an ATM Cell

```c
typedef struct {
    unsigned int vpi:12;
    unsigned int vci:16;
    unsigned int pt:3;
    unsigned int clp:1;
} atmHeader;
```
Thread Model

- Project will have a collection of per-connection and static threads
- A Common thread decomposition would be: