What's to Come

- Wrap-up some loose ends:
  - User Interface Software: Higher Order Tools
  - Usability Testing and Evaluation

- Advanced Topics
  - We will look at some readings
  - In-class discussions; you will each need to bring 3 discussion questions to these sessions

  - Your paper and presentation

Possible Advanced Topics

– Hypertext and the WW; Web Design/Usability
– Alternative Modalities:
non-speech audio, speech, haptic, pen
– Computer Supported Co-operative Work (CSCW)
– 3D Interaction
– Virtual Reality and Telepresence
– Designing for Diversity: disabled, young, and old
– Information and Data Visualization
– New Computing Paradigms:
Non-WIMP interfaces, wearable computers

If you would like a specific topic covered; let me know and I will try to cover it.

Programming Projects

Only one more **moderate project** (due at end of term):

- Java and JavaAWT

- we will talk about Java in class
- we will do parts of the on-line Java tutorial

Probably 1 or 2 short **mini-projects**:

- Maybe go through a tutorial
- Create a simple interface to get an idea how the tool works

- Ideas:
  * SUIT
  * tcl/tk
  * SILK (if I can get it)
  * VisualAge (C++ OO framework on OS/2)

Also ....

We may have a few more ...

- videos

- In-class exercises and write-ups (probably 2)

Weekly electronic discussions on continues:

- on `rpi.courses.spring97.GHMI`