Expert Anesthesiology Monitoring System

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Week 3 Progress

- Kane modified a tutorial LabVIEW program and embedded it on the Blackfin chip
  - Began to modify the program created by Timothy
- Timothy
  - Modified the program that he has been working on to use the port and IP address to connect through the network to the GE-Marquette.
- Nathan
  - Adapted his Labview server to utilize queue functions and implemented them into the test server.
Blackfin Tutorial Program

- Simple embedded program
  - Manipulates LEDs on Blackfin board.
LabVIEW Program
Future Work

- Find a compatible TFT-LCD screen
- Test LabVIEW program with GE-Marquette system
- Modify current program so it can be embedded on the Blackfin processor
Hours Worked

- Timothy: 14
- Nathan: 12
- Kane: 10