



Team 4:
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Mistakes

- ▶ Hardware is not always stable
- ▶ Gumstix design not perfect
- ▶ microSD cards have only so many writes. Once we burned through certain sectors, the entire card became useless
- ▶ Accelerometer – Can't set separate thresholds for each axis. Sensitivity is finicky and difficult to tweak

Lessons Learned

- ▶ Have backup hardware
- ▶ Be VERY careful when handling hardware
- ▶ Make smaller partitions on the microSD cards
- ▶ Try using 2 accelerometers: One for x-axis, one for y-axis
- ▶ SVN is awesome
- ▶ Wireless is finicky
- ▶ It NEVER works the first time