Minutes from team meeting held on 7/16/2012:

## ARs:

- **Kyle**: fix current driver-side bug.
- **John**: fix pahole output (extra 0s).
- **Katya**: devise userspace unit tests (broken up by function).
- **Devin**: devise driver-side unit tests (broken up by function).
- **Jacob**: devise PCI error injection tests.
- **Jacob**: send message to sponsors about fixing pahole output.
- Meeting began at 6:15 p.m.
- John: 'argparse' module for python can help us add arguments to a python script.
- Devin: we have met tonight's deadline.
- Devin: we should utilize branching and merging features of git.
- "Lblob" has become "record", which is a piece of the data structure being tracked.
- Next iteration will focus on working on the parser.
- Current parser code assumes we are the only ones creating blob files.
- Is pahole.py operational at this time?
- We need to fix possible bugs in cleanup section of driver code.
- The team collaboratively fixed a memory allocation bug.
- The parser has been fixed to work with new "record" format.
- Tasks coming up:
  - Fix current driver side bug [Kyle]
  - o Fix pahole ouptut (extra 0s) [John]
  - Develop set of tests:
    - Userspace unit tests (broken up by function) [Katya]
    - Driver-side unit tests (broken up by function) [Devin]
    - PCI error injection tests [Jacob]
- For unit tests, a wrapper driver can be created for each function.
- AR: Jacob send message to sponsors about fixing pahole output.