The case for spyware

Albert Astals Cid
The case for spyware

No, bad bad spy!

Give me all your data!

But it's for your own good ;}
Why?

- How many users do we have?
- Which versions do users use?
- Which distro do users run?
- Do they have desktop search enabled?
- When selecting an option from a menu, have they always first opened a different menu?
The case for spyware

How?

- Random unique ID per user
- Enabled by default, ask on first run
  - Easy to disable globally (option to disable partly?)
- User must be able to see what he has sent
  - Option to be able to delete from server?
- Server code and client code must be simple
- Whole dataset should be public (minus user ID probably)
How? (2)

- Small payloads
  - Don't hog the network
- Library to easy message creation
  - Easy to use for developers
- Daemon tries to send data weekly
  - Seamless operation
The case for spyware

BoF

Wednesday 10:30

Room 2