

LLVM Developer Meeting 2011

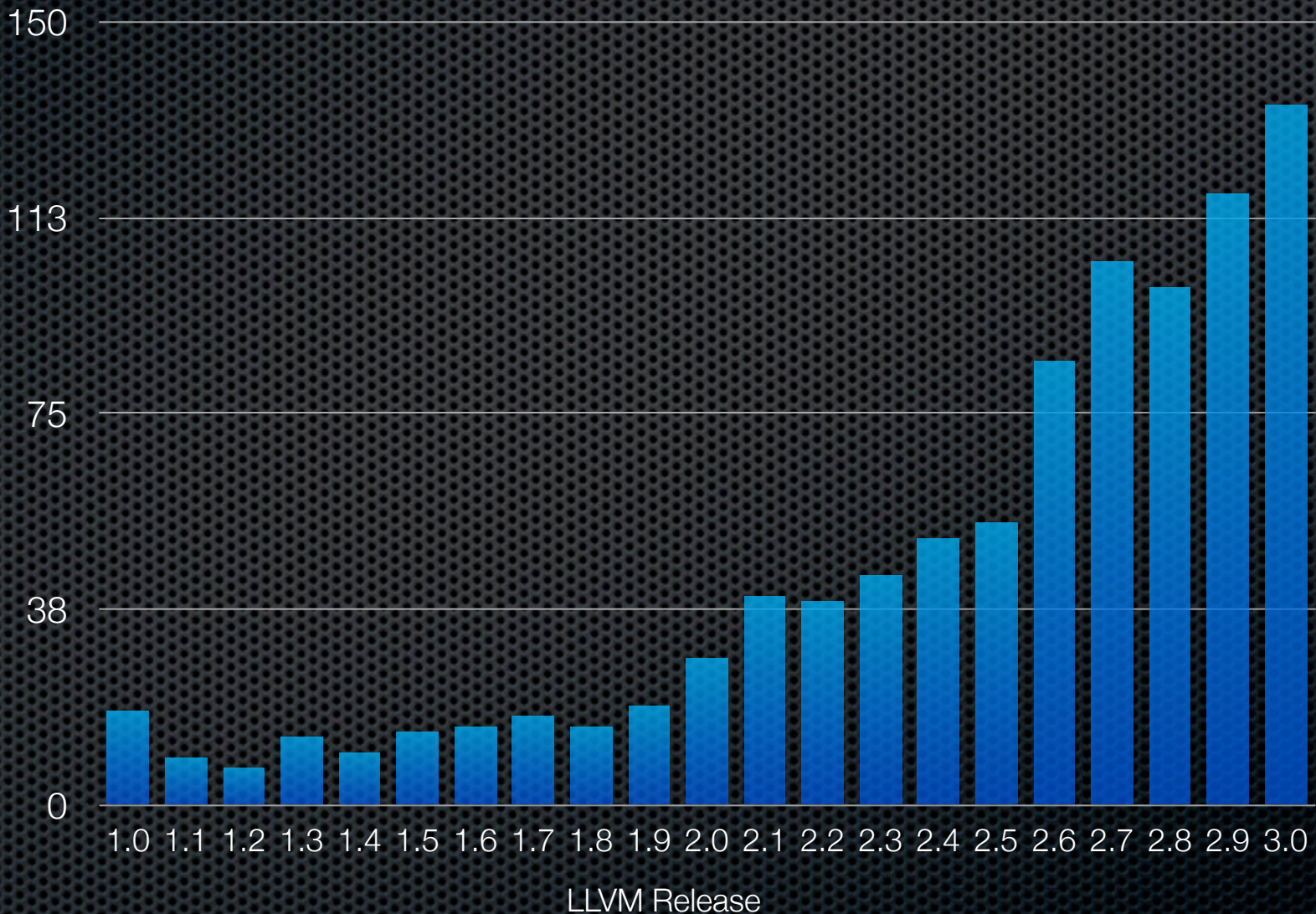




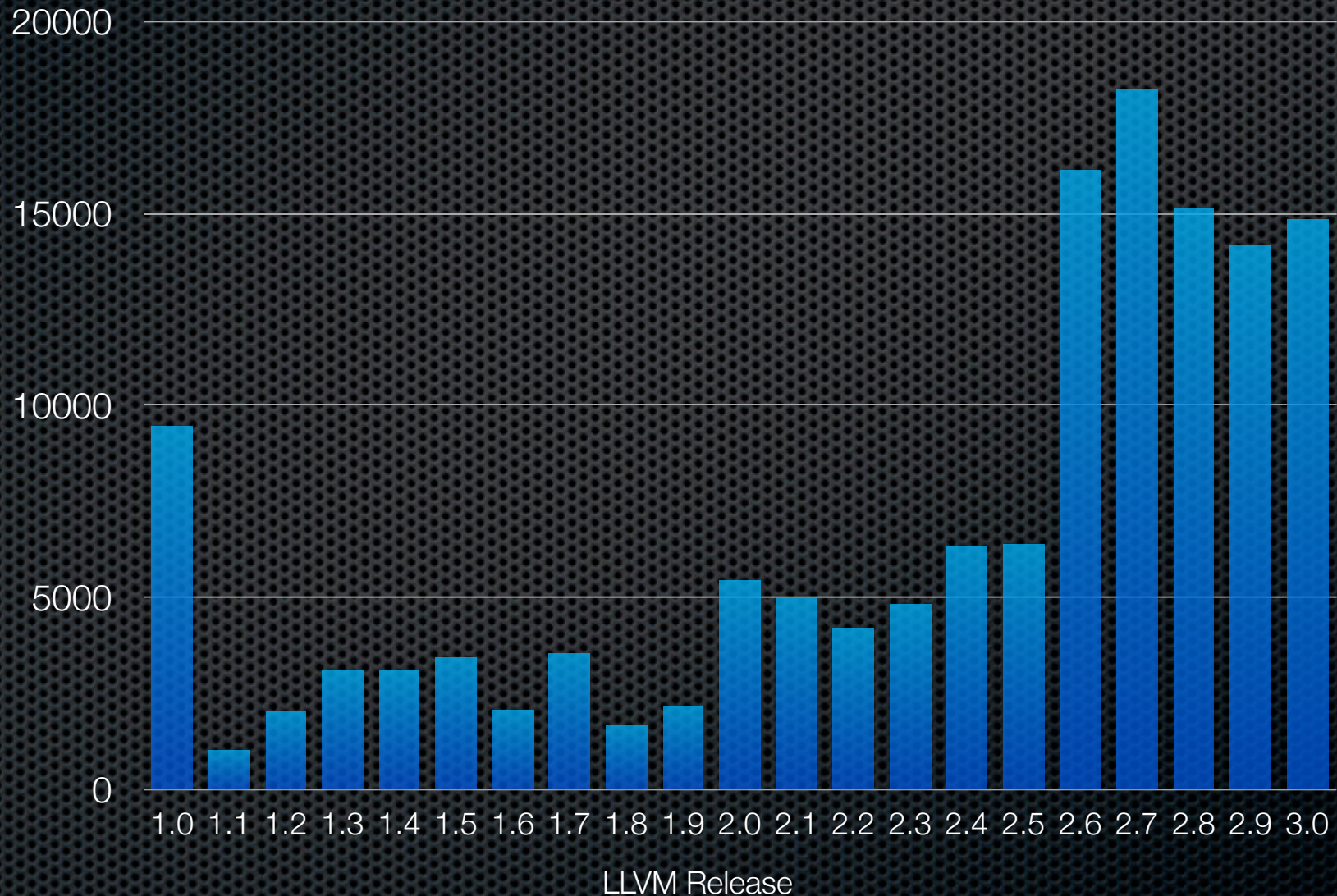
How is LLVM doing?

- ✦ Where are we?
 - ✦ 8 years from LLVM 1.0
 - ✦ 11 Year Anniversary in Dec 2011
- ✦ Another “sold out” developer meeting!
 - ✦ Apparently a thriving community...

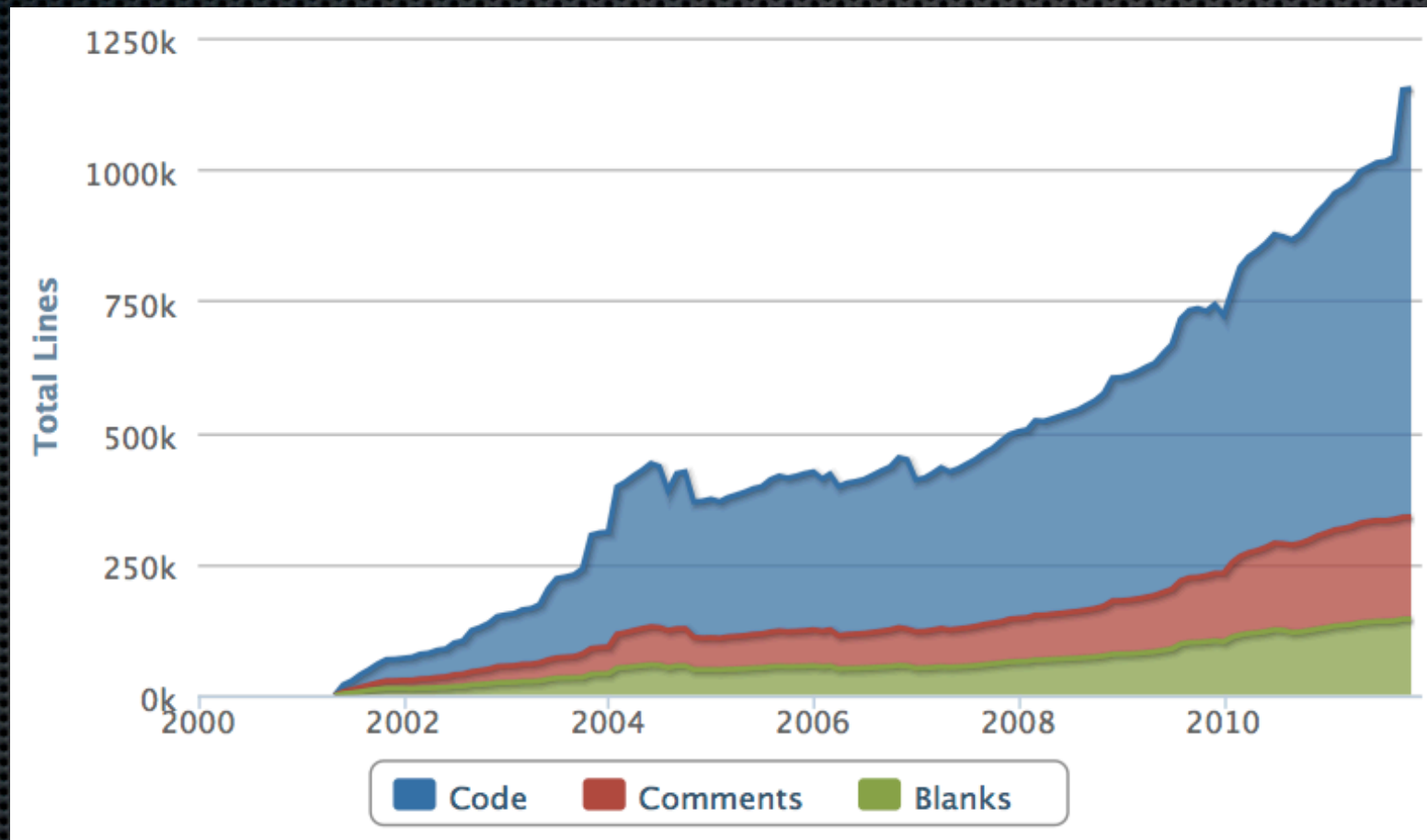
Unique Committers



Commits per release

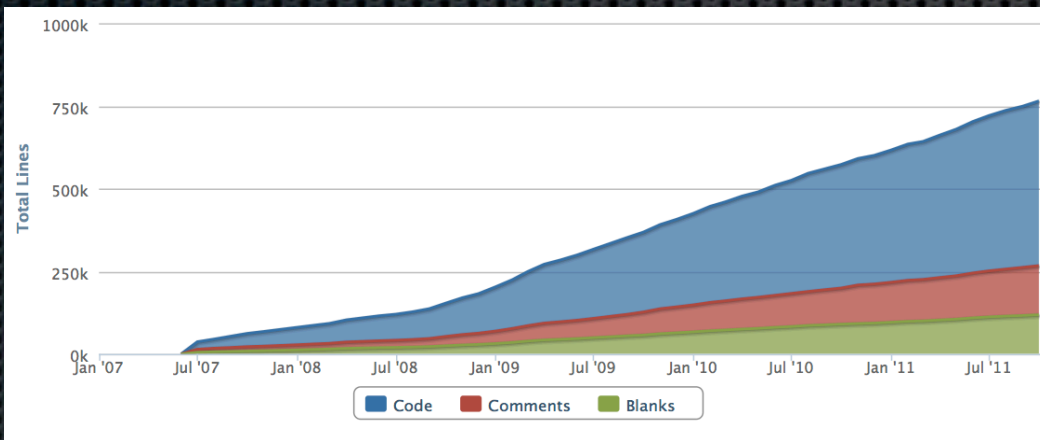


How much code?

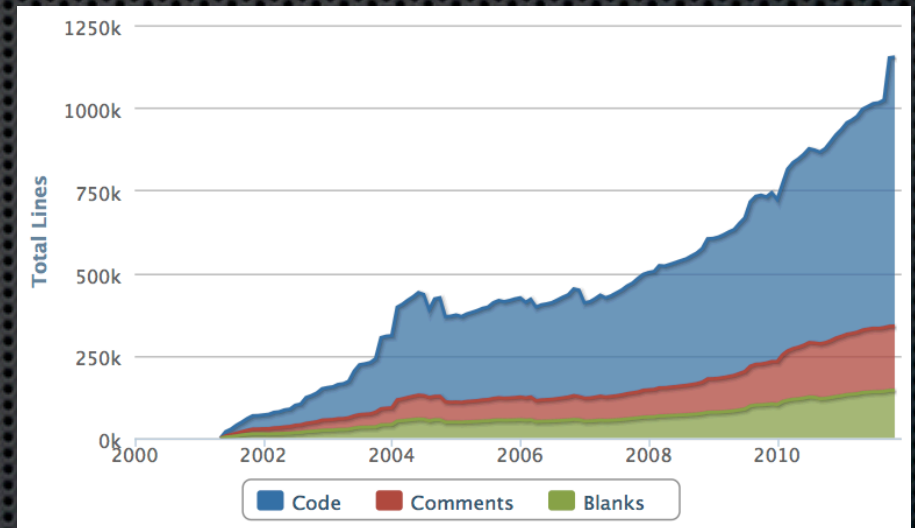


LLVM LOC

How much code?

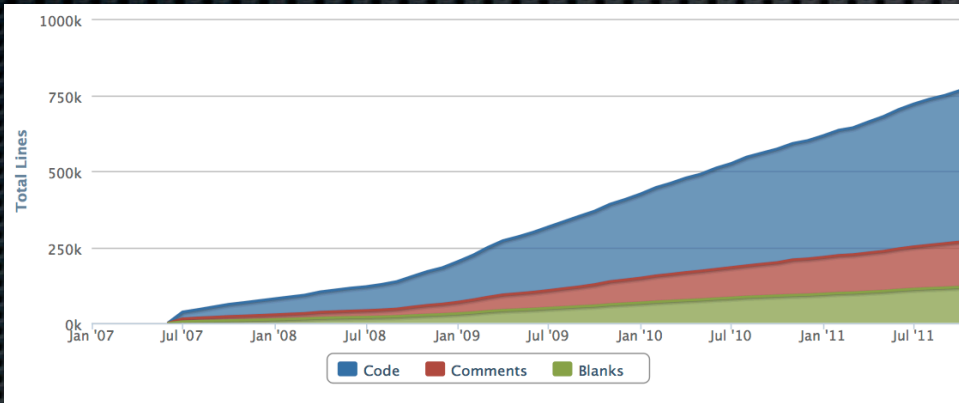


Clang LOC

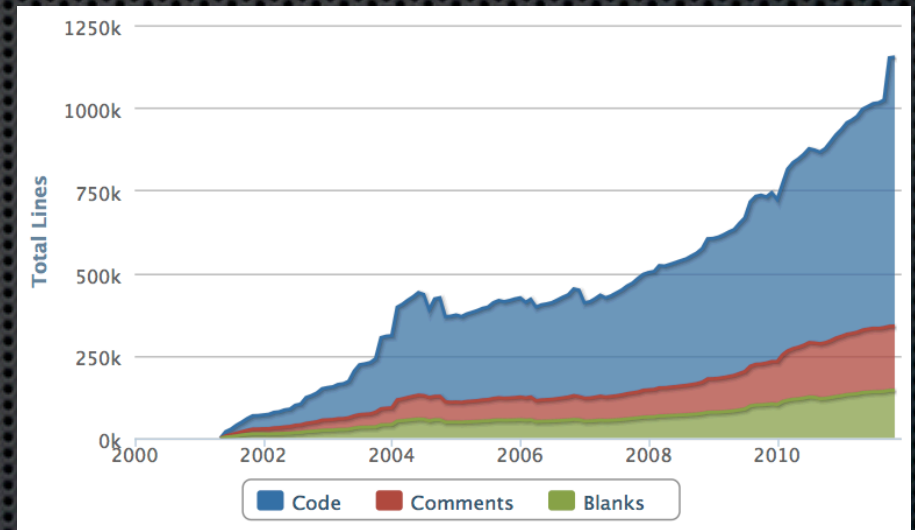


LLVM LOC

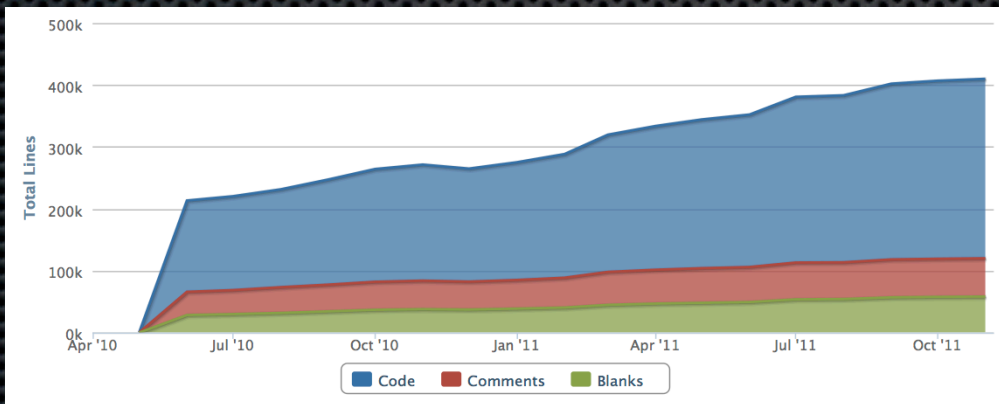
How much code?



Clang LOC



LLVM LOC



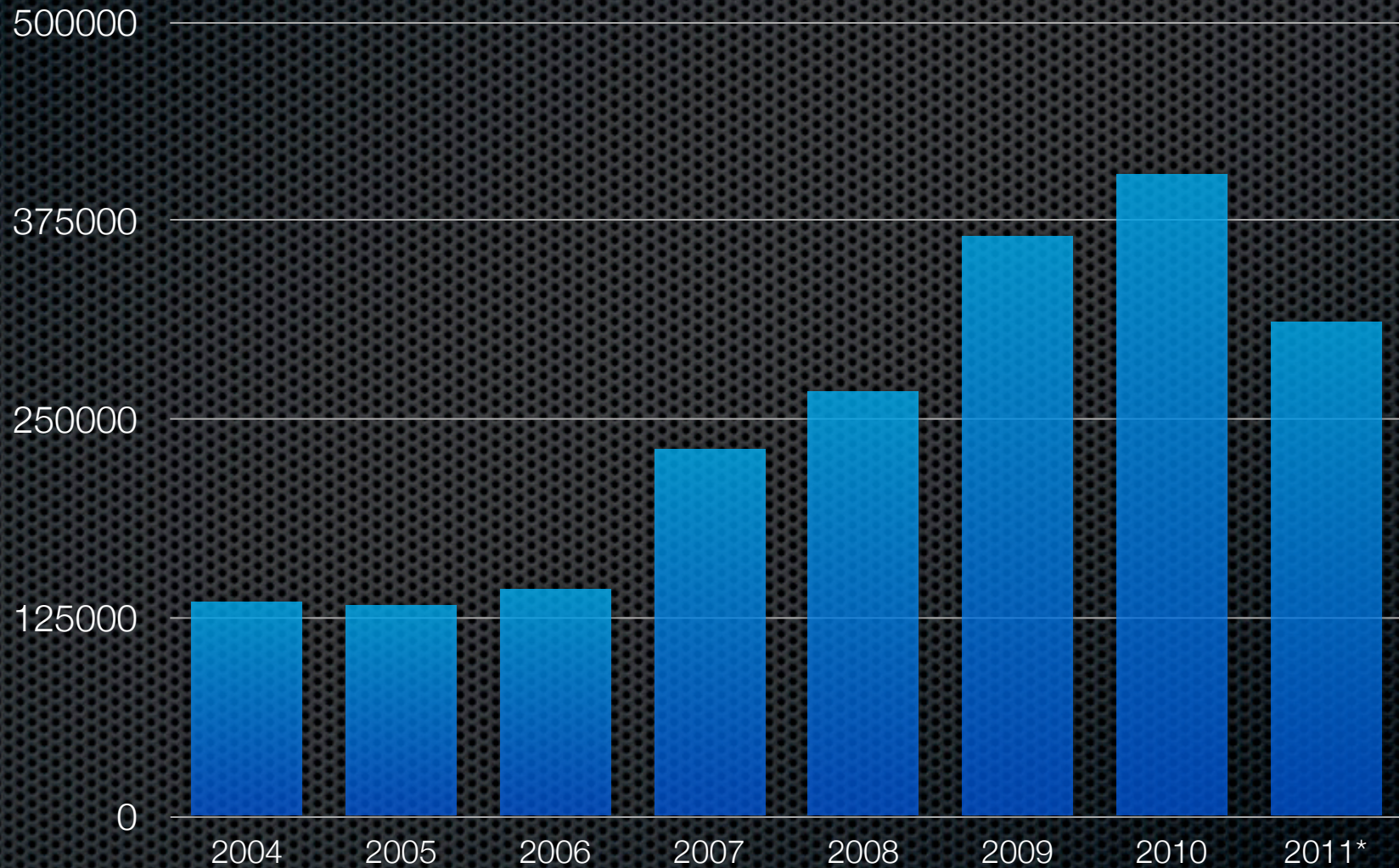
LLDB LOC



How much spam?

- ✦ Number of subscribers:
 - ✦ llvm-announce: 2000
 - ✦ llvmddev: 2272
 - ✦ llvm-commits: 402
 - ✦ cfe-dev: 1287
 - ✦ cfe-commits: 391

IRC Messages / Year



* Year not over yet!



What uses LLVM?

- Open Source from LLVM 3.0 release notes:
 - Address Sanitizer, ClamAV, clReflect, Cling, Crack, Eero, GHC, gwXscript, include-what-you-use, ispc, LanguageKit, LuaAV, Mono, Portable OpenCL, Pure, Renderscript, SAFECODE, SDC, TCE, Tart, ThreadSanitizer
- Many companies, dozens of researchers and universities:
 - <http://llvm.org/Users.html>
- Hundreds of academic papers:
 - <http://llvm.org/pubs/>

Developer Meeting 2011



- ✦ 18 Talks
 - ✦ 5 Core, 7 Applications, 6 Research
- ✦ 5 BOFs and 4 Posters (new!)
- ✦ 5 community speakers sponsored



Logistics

- ✦ Breaks and lunch in the foyer
- ✦ Video of talks available after the conference
- ✦ Assistance at registration desk
- ✦ Dinner for registered attendees only



Thank You Sponsors!

- ✦ Qualcomm Innovation Center
 - ✦ Main meeting sponsor and planner
- ✦ Google: Speaker Travel

That is all!