

FOSDEM 2012

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PDSW doughnut session



What is FOSDEM?

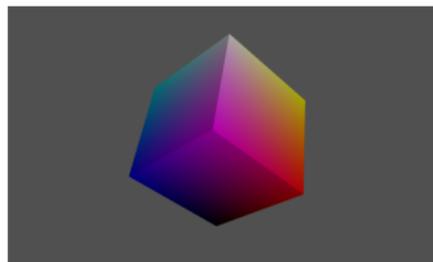
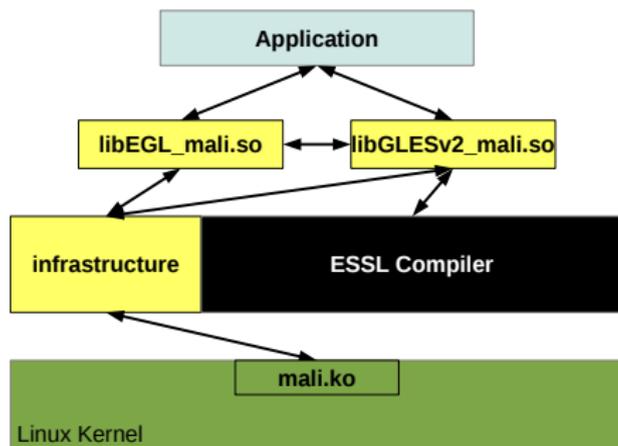
- 5000 geeks
- 227 talks
- 18 tracks
- quite a lot of beer



Free Mali driver

- Mali is a nice architecture - no baggage
- very early days - few demos
- Driver infrastructure - not shader compiler (yet)
- <http://limadriver.org/>

Infrastructure vs Compiler



Multiarch

- Well received
- Some interest from fedora/Red Hat/OBS

Java OpenGL

- jogl gives 20-times speedup
- works on N9, panda, AC100



Armhf Update

ARM bof and SUSE arm port sessions

debian	v4t eabi 'armel'	v7 eabi-vfpd16 'armhf'
ubuntu	v7 eabi 'armel'	v7 eabi-vfpd16 'armhf'
fedora	v5 eabi	v7 eabi-vfpd16
suse	v5 eabi	v7 eabi-vfpd16