The Earth is not flat, and other heresies	physics	admire	admit mistakes
learn	flat earth	geocentric	quantum
software	static	64K	single thread
single process	single machine	cloud	graybeard

myths	network	SAGE (1950s)	ARPANET (1960s)
virtualization	TCP/IP	Internet	Web
(1960s)	(1970s)	(1980s)	(1990s)
Web 2.0	Cloud	?	Ubique
(2000s)	(2010s)	(2020s)	(2020s)
you- <b>beek</b>	everywhere	ubiquitious	internet
(like "unique")		computing	of things

smartphone	data SIM	Google Glass	Fitbit
cloud as fabric	Figure 1. Total of Connected Devices, Billions of Units (installed Base)  20 20 20 20 20 20 20 Connected PC, smartphone, tablet loT  Source: Gartner (Barcelona, November 2013)	30 billion	do I care?
Debian is cloud	Source: Cloud Market EC2 statistics (1 yr, 2013-2014)	60-75%	score!
client	why?	free software	debianesque

development	access	licensing	collaboration
many eyes	many hands	integration	innovation
foundation	adaptation	zero-sum	create
future	smaller	lighter	faster

free software	\$0 software	\$1.99 software	market pressure
\$29.99 OS	\$19.99 OS	\$14.99 OS	\$0 OS
support	services	content	how to help?
carry on	packages	zigo	maintenance

apprentice	learn	community	20+ years

sustainable