FOSDE<u>M 2014 - Saturday 2014-02-01 (1/9)</u>

- 1	Janson	K.1.105 (La Fontaine)	H.2215 (Ferrer)	UD2.120 (Chavanne)	UB2.252A (Lameere)	H.1301 (Cornil)	H.1302 (Depage)	H.1308 (Rolin)
	Welcome to FOSDEM							
	2014							
$\sqcup$								
10:45								
								Desktops DevRoom Open
	How we found a million			Unified Cloud Storage			Reproducible Builds for	What's cooking in
	style and grammar errors in the English			with Synnefo + Ganeti + Archipelago + Ceph			Debian	GStreamer
	Wikipedia			· Allempelage i cepii				
11:13	ŀ							
11:30								
								Enlightenment as
$\square$				Dual-Android on Nexus				Standalone Wayland Compositor
11:45				10 using XEN				Compositor
$\vdash$								
12.00	Software Archaeology				SoCs + FPGAs	Three Years Experience	Is distribution-level	
12.00 s	for Beginners						package management	
						IR	obsolete?	Swimming with chum in
12:15								shark infested waters
				Autoscaling best				
				practices				
12:30	}				ABF as a development framework with ARM-			
$\vdash$					powered build nodes by			
12:45					the example of			Anatomy of kdbus
					OpenMandriva 2013.0 / Cooker armv7hl			ranacomy or masas
			Lightning Talks openi					
13:00	Linux tracing with LTTng	An Introduction to Sage	Why You Should Be an Open Source Project	Network Function Virtualization and Network Service	Profiling sensor nodes with call graphs 3	State of the X.org foundation	Do you have to be brain damaged to care about desktop Linux?	
13:15				Insertion and Chaining				
			Entangle: Tethered					
			Camera Control & Capture					
13:30			Captuic					Dantin v. I. v. v. V11/Cl
$\vdash$			How to Build a Tizen	oVirt and OpenStack				Porting legacy X11/GL applications to Wayland
13:45			Device at Home? 3	Storage (present and				1

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	H.1309 (Van Rijn)	H.2213	H.2214	AW1.120	AW1.121	AW1.125	AW1.126	UA2.220 (Guillissen)
10:30					7	7	71112122	
20.00								
10:45								
					Welcome to the BSD			
					de			
11:00	Configuration	Welcome to the Legal	Welcome	A comparison between	Introduction to FreeNAS	Event-driven networking	HPC devroom welcome,	
	Management 101	Trolls Aren't the Only	WebODF: office in the	MediaWiki, TWiki and	development	library	introduction to HPC-	
		Threat Under the Bridge	browser	XWiki communities			UGent and VSC	
11:15								
			LibreOffice plumbing on				Using OpenMP to Simply	
			iOS and Android		1		Parallelize CPU-Intensive	
11:30				show.tiki.org project:	1		C Code	
				improve bug reporting				
				and solving				
11:45			Changes to 'fields' in					
11.45			Writer for Apache			Ethical questions of		
			OpenOffice 4.1		1	game developing		
12.00	Use case: Configuration	Open Source	Writer internals: How	Coverage for basic	DTrace integration and	1		BSDCG Exam Session 1
	Management in an	Compliance at Twitter		language support	quick start			DODGG EXAIII SESSIOII *
	enterprise Linux Team	compliance at iwitter	are the pages rendered	components A	quick start			
	'			Dashboard view				
12:15								
					1			
							Kadeploy: From Scalable and Reliable Bare-metal	
12:30	nct		Real-time compatible ODF change-tracking	Crowdsourced translation using			Provisioning to a	
			ODF change-tracking	MediaWiki			Reconfigurable	
				i-icaiawiki		1	J	
12:45			OX Documents					
							Quattor - Configuration	
$\vdash$			Once Upon a Primitive				and Fabric Management Done Right	
13:00	Deploying Cloudstack	Legal and Technical	Slideshow	Counting (on) views —	The EdgeBSD Project 1	Building a cross	Done Right	
$\vdash$	with Chef	Issues of Safety Critical Devices		Page views on Wikipedia		platform media layer based on Doom 3		
		Devices	Simplifying reuse with			Dased on Doom 3		
13:15			metadata support in				An Overview of Aquilon	
			ODF and plugin APIs		]			
			Time based charting for					
13:30			Libreoffice	wikiLingo - a unified		Game and Simulation		
				approach to wysiwyg		development with Qt 1		
				programming?!?! 1			Reduce the Storage	
13:45							Consumption of Your	
13:43							St	

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	UA2.114 (Baudoux)	UD2.218A	K.3.201	K.3.401	K.4.201	K.4.401	K.4.601
10:30							
10:45							
11 00	W. J M. 601	NA	W 1 1 1 5 1		TI CI I CO IDI	TDD '11 D 1 M 12	) A/ 1
11:00	Welcome in the MySQL	Webmaker and MozEdu - Mozilla in the	Welcome to the Perl devroom	Managing Postgres in a devops environment	The State of OpenJDK	TDD with BabyMock2	Welcome
	Getting started with	education and the code	acviosiii	devops environment			Introduction to Ada for
	MySQL Performance						Beginning and
11:15	Schema		Convos, a modern IRC	1			Experienced
			client for your browser				Programmers
11:30		Developing Webapps for			OpenJDK on AArch64	How to get a JIT	
	mysqlv8udfs - Writing	Firefox OS			Update	Compiler for Free	
11 15	MySQL UDFs in Javascript						
11:45	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				+		
12:00	1	State of Firefox for	Asynchronous	Real-Life PostgreSQL	Shenandoah - an ultra-	Pharo3: Status	Ada Task Pools:
12100	Galera Cluster IRL	Android	programming: Futures	JSON	low pause-time GC for	Thatost status	Multithreading Made
					OpenJDK		Easy
12:15	]						
12:30		State of Firefox OS			The OpenJDK		
	15 Tips to improve your Galera Cluster				PowerPC/AIX port endgame		
12.45	Galera Cluster		Perl Community		Chagaine		
12:45	•		Essentials		+		
	1		Loseridais				
13:00	1	Mozilla Persona: an easy		A look at the Elephants		Annual Squeak Shoutout	Informal Discussion &
13100	Advanced Fulltext	way to sign into		trunk - PostgreSQL 9.4		7 milaar squeak shoutout	Lunch Break ↓
	Search with Sphinx	websites				1	
13:15	]						
	]						
13:30		Designing for	Writing novels using Perl			Pharo4: Plans and	
	MariaDB Connect	Participation and Web Litteracy ↓	<b> </b> ↓			Dreams ↓	
10 45	Storage Engine ↓	Liceracy w					
13:45	I	1	I	I			

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	Janson	K.1.105 (La Fontaine)	H.2215 (Ferrer)	UD2.120 (Chavanne)	UB2.252A (Lameere)	H.1301 (Cornil)	H.1302 (Depage)	H.1308 (Rolin)
			↳ How to Build a Tize	oVirt and OpenStack Storage (present and	♭ Profiling sensor nodes with call graphs			♭ Porting legacy X11/GL applications to Wayland
	Making the Linux Kernel better (without coding)	Calc: GPU enabling a spreadsheet	Armstrong - Music with the Arduino	future)	MINIX 3 on ARM	Open-Source Miracast	A Method for Distributing Applications Independent from the Distro	Qt Creator for desktop developers
14:15			Do It Yourself OSHW Linux Computer	New Developments and Advanced Features in the Libvirt Management API				uevelopers
14:45			Open Source Backup: from Bacula to Bareos					LXQt: Introducing Intents
15:00 15:15	Your Application versus GDB	Dovecot's way of scaling to millions of users	The Linux kernel on dragon wings	Why, Where, What and How to contribute to OpenStack	Technical introduction to the deeper parts of SailfishOS, a Qt5- Wayland based mobile	Making the X-server run without root rights	CentOS: Planning for Variants and the Next Chapter	
15:30			Software engineering tools based on syscall instrumentation		OS			Unity and convergence to an Ubuntu Touch world
15:45			Listaller	Foreman Project				
		Postfix open source mail server - lessons learned and recent developments	An overview of Sozi		Contributing to the Tizen Project	CANCELLED - DRI3000 and Compositing CANCELLED	Fedora.NEXT	Hawaii
16:15			MATE Desktop	OSv, a New Operating System Designed for the Cloud				
16:30			Discover DoudouLinux live!	ure Cloud	The xpcc microcontroller framework			The KDE Frameworks are here 1
17:00	The FOSDEM network 3	Mailpile 1	MyKolab.com: Free Software to the Rescue 	High Performance Network Function Virtual	QtCreator BareMetal development 1	Movit: High-speed, high- quality video fil	Debian Contributors i	

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	H.1309 (Van Rijn)	H.2213	H.2214	AW1.120	AW1.121	AW1.125	AW1.126	UA2.220 (Guillissen)
			Automated import and export testing of fi	↳ wikiLingo - a unifi	4 The EdgeBSD Project	4 Game and Simulation development with Qt	4 Reduce the Storage Consumption of Your	↓ BSDCG Exam Session
	Introduction to Docker		Improving the XHTML export filter	XWiki Rendering: A content rendering engine	The DeforaOS desktop environment		RestFS: the Next Generation Cloud	LPI Exam Session 1
14:15			InteropGrabBag in LibreOffice Writer			Killer Engine for Remixing Games	Storage	
	A metadata ocean in Puppet and Chef		librevenge is suite	VisualEditor			How To Save The Environment	
14:45							5 2 11 2 11	
15:00	SaltStack	Fiduciary License Agreement	genLang, a new workflow for translation.	Wikis cross-project collaboration	Porting FreeBSD on Xen on ARM		EasyBuild: Building Software With Ease	
15:15			How to squeeze a language tag into a Locale			MADE	HPCBIOS: Getting Your Software, Users &	
15:30	Razor - Provision like a Boss	Patents, Free Software & Standards (Oh My!)	Quality Assurance				Documentation in Sync	
15:45			Create Sidebar			Ero.coli - a synthetic biology game	Automatic Testing of Installed Software	
16:00		JavaScript	Extensions for OpenOffice	Developing the XWiki software	What's new in FreeBSD 10?			LPI Exam Session 2 7
16:15			How to use the new ui format to do Accessibility right			The rise and fall of open source gaming projects	Introduction to Scalasca: A Performance Analysis Toolset for	
16:30	Foreman integration		re-using and re- targetting LibreOffice	Force Multiplication			Parallel Programs	
16:45	with Chef (and others)			·			HPC Node Performance and Power Simulation with Sniper	
			OpenOffice and Eclipse					
17:00	Manageable Puppet Infrastructure ↓	The road ahead for network freedom 1	Central configuration	Wikidata ↓	FreeBSD: toward ports v2 1		Solving NP-complete Problems with Metaheu	

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		1170 0101					
	UA2.114 (Baudoux)	UD2.218A	K.3.201	K.3.401	K.4.201	K.4.401	K.4.601
	→ MariaDB Connect Storage Engine	↳ Designing for Participation and Web Lit	→ Writing novels using Perl			↳ Pharo4: Plans and Dreams	Կ Informal Discussion & Lunch Break
14:00	Incompatible changes proposed in MySQL 5.7	Google Summer of Code and Mozilla		Postgres Performance for Humans	What a Long Strange Trip It's Been: The Past, Present and Future of	Objective-Smalltalk	SPARK 2014: Hybrid Verification using Proofs and Tests
14:15			A/B testing: what your mother never told you		Java		
14:30	Inside MySQL 5.7 Replication Features	JavaScript for the skeptics			The evolution of Android's runtime	Visualizing Delphi with Moose	
14:45							
15:00	Handling failover with MySQL 5.6 and Global	Servo: building a parallel web browser	Perl and the Web - A Love Story	Postgres for Application Developers	Adding support for OpenJDK 8 to JamVM	Gravel	Contract Based Programming in Ada 2012
15:15	Transaction IDs						
15:30	Spider Storage Engine	Web Audio API			Ji Gong: Proposal for High Availability JVM Technology on All Platforms	PhaROS	
15:45			Perl 5 and Unicode		riationns		
16:00	Sharding and Scale-out using MySQL Fabric	Extending Firefox Developer Tools		Identifying Hotspots in the PostgreSQL Build Process	The Java Native Runtime	A Spoonful of Raspberry Pi	Formal Verification with Ada 2012: a Very Simple Case Study
16:15							
16:30	Troubleshooting performance problems in MySQL	Utilizing GPUs to accelerate 2D content	Nearly Everything you do is Optimization		From Webrev to Betterrev: Facilitating Contributions to OpenJDK	Getting started with Smalltalk 1	Speedup and Quality Up with Ada Tasking
17:00		Tacting for a Datter Web	Stop Building Bridges to Nowhere: Build Bridges to MoarVM instead	Announcements Associate	IDV 7 Undates: Lesson-		Cofor Woh Coming with
17:00	ProxySQL : High Avail	Testing for a Better Web ↓		Announcements, Annual Report and Election	JDK 7 Updates: Lessons Learned ↓		Safer Web Servers with Ada and AWS 1

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	Janson	K.1.105 (La Fontaine)	H.2215 (Ferrer)	UD2.120 (Chavanne)	UB2.252A (Lameere)	H.1301 (Cornil)	H.1302 (Depage)	H.1308 (Rolin)
17:15	↳ The FOSDEM network		↳ MyKolab.com: Free S	↳ High Performance Network Function Virtualization with	↓ QtCreator BareMetal development	ы Movit: High-speed, high-quality video filters on the GPU	Կ Debian Contributors	4 The KDE Frameworks are here
			Jitsi Videobridge and WebRTC	ClickOS				
17:30				ā	wolfSSL 2013 Technical and Community Update			KDE Connect
17:45			videocalls in your	scheduler concepts for data center				
10.00				virtualization		Ci i CODIA (CI II		
18:00			Distributed VoIP Platforms			Status of GPU offloading on Wayland		Panel with the governing bodies of the GNOME Foundation and
18:15								KDE eV
			Upipe video pipelines for multimedia transcoders, streamers	Jailhouse, a Partitioning Hypervisor for Linux				
18:30			a					
18:45			Social and Real-time Web Applications using Meteor					
			Treceor					
19:00								

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IOSDE	3DEM 2014 - Saturday 2014-02-01 (8/9)											
	H.1309 (Van Rijn)	H.2213	H.2214	AW1.120	AW1.121	AW1.125	AW1.126	UA2.220 (Guillissen)				
17:15		↓ The road ahead for network freedom	4 Central configuration management of lar	<b>→</b> Wikidata		Community based translations of games	→ Solving NP-complete Problems with Metah	↓ LPI Exam Session 2				
			Debugging BoF				Scientific GPU					
17:30	The classification problem: challenges and solutions		Exploring OpenOffice History using GIT Grafts	Repository-based wikis			Computing with Google's Go Language					
17:45				Mediawiki Gadgets			Open Microscopy					
10.00	NivOC, de de retire	Onen Course	LO++14	5 Unexpected usages of wikis		On an Danielana and a	Open Microscopy Environment					
	NixOS: declarative configuration Linux distribution	Open Source Governance best practices roundtable		A web development runtime platform based on the wiki paradigm		OpenPandora and a peek into the future						
18:15			Liberated Build System: Mission Accomplished									
	Service orchestration in the cloud with Juju			Addressing the long tail of applications								
18:45												
10.00			Wrap Up									
19:00												

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	DEM 2014 - Saturday 2014-02-01 (9/9)											
	UA2.114 (Baudoux)	UD2.218A	K.3.201	K.3.401	K.4.201	K.4.401	K.4.601					
17:15	↳ ProxySQL : High Availability and High Performance Proxy for MySQL	Կ Testing for a Better Web	Net::LDAP	⊾ Announcements, Annual Report and Election Results	Կ JDK 7 Updates։ Lessons Learned	4 Getting started with Smalltalk	Կ Safer Web Servers with Ada and AWS					
17:30 17:45	Practical sysbench	Women and Technology			Thermostat 1.0, two years of awesomness and beyond							
18:00	OSM data in MySQL	Observe online tracking with Lightbeam	Perl 6: what can you do today?		OpenJDK Governing Board Q&A Panel Session		Ada in Fedora Linux  Ada in Debian Linux					
	MaxScale, the Pluggable Router	State of Thunderbird					Ada in *BSD					
18:45							Wrap Up & Future Plans					

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	Janson	K.1.105 (La Fontaine)	H.2215 (Ferrer)	UD2.120 (Chavanne)	UB2.252A (Lameere)	H.1301 (Cornil)	H.1302 (Depage)	H.1308 (Rolin)
09:00				News from the VirtualSquare World				Welcome to Graph Devr Graphbuilder
09:15								
09:30								
09:45				Virtualization in Android based and embedded systems				From 0 to a complex webapp in 30 minutes
10:00	F-Droid	ОрТіМЅоС	python-netsnmpagent Writing net-snmp AgentX subagents in P		The mbed platform	Testing Kernel GFX Drivers	AppStream & Listaller	
10:15			Linux Configuration Collector	Getting cross-platform: bringing virtualization management to the PPC	mbed Open SDK & Open			Fast and Memory Efficient Road Routing with GraphHopper
10:45			BibOS Admin - a web- based, easy to use admin system for	world	HDK			The LDBC Social Graph Data Generator
11:00	HTML5 Video Part Deux	ARM: Allwinner sunxi SoC's and the	Ubuntu What's New in a Project?	Ganeti: the New&Arcane	Memory Tuning Android for Low-RAM Devices	Intel BayTrail graphics overview	Cross Distro Automation	
11:15		community behind it	Project development & community metrics for fun and profit					Giraph: two years later
11:45			LSB, LANANA, FHS, LSB 5, LF, RPM5	Expanding oVirt's horizons				The Power of Graphs to Analyze Biological Data
	The Wikipedia stack 3	Power management: a system wide challenge	Babelfish for DevOps: syslog-ng		Booting Linux Made Easy: A Barebox Update	Nouveau - On-going work, demos and research 1	Growing a GNU with Guix 1	
12:15								Bio4j: bigger, faster

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	H.1309 (Van Rijn)	H.2213	H.2214	AW1.120	AW1.121	AW1.125	AW1.126	UA2.220 (Guillissen)
	Automotive	IP risks for OSS	Welcoming and	State of Wine			Energy scavenging,	
	Development devroom	developers	Introdu				battery life and should we build more power	
			Rump Kernels, Just Components				stations	
09:15			Components					
09.13								
	Media wrangling in the							
09:30	car with GENIVI	Sisyphus is Happy		Pipelight - Netflix and			Measuring energy	
	requirements			more via Wine			consumption in embedded systems	
00.45					W. L		embedded systems	
09:45					Welcome to IoT Devroom	Intro to the SDR devroom		
			Genode as general-			401100111		
10:00	Research on an Open-	Licensing and Packaging	purpose OS - progress		Flow-based	Working with GNU Radio		
		FOSS with SPDX	report and demonstration		programming for	-		
	Platform for Autonomous Driving		demonstration		heterogeneous systems			
10:15	Systems						An approach for energy consumption analysis of	
							programs using LLVM	
10:30				The User Experience	OpenIoT			LPI Exam Session 3
10.00				me eser Experience				Zi i Ziaiii Gassioii G
10:45	Building automotive		HelenOS annual update			Building Link-Layer	spEEDO: Energy	
	HTML 5 Uls with Franca					Protocols in a Lego-like Fashion	Efficiency through Debug suppOrt	
11:00		Considering the Future			Current State of IEEE			
11:00		of Copyleft			802.15.4/6LoWPAN			
					Stack inside the Linux			
11:15					Kernel			
11 20				TI A : 14/2 T :		0 . (		
11:30			The microkernel OS	The Amazing Wine Test Framework	Federating Access to IoT using OAuth	osmocom: Overview of our SDR projects		
			Escape	Trumework	daning ortain	our SBIT projects		
11:45	Xen on ARM ↓		,				Open Energy	
							Measurement Hardware	
12:00		Legal issues from a radical community		Wine BOF ↓	XMPP in the world of IoT			
		angle 1			*			
12:15						Tutorial: OFDM Packet	Open Low Power	
							Device	

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1	UA2.114 (Baudoux)	UD2.218A	K.3.201	K.3.401	K.4.201	K.4.401	K.4.601
09:00			Logic Programming in			Introduction to LLVM	
			Python			Clang: Re-inventing the	
						Compiler	
09:15							
09:30			Introduction to py.test	Javascript Room			
			fixtures	Welcome			
09:45							Go Devroom Welcome
		Welcome to the Testing/Automation					
		Devroom					
10:00	Elasticsearch 1.0	Preventing craziness: a	OpenPyXL	Beyond the To-do List	Valgrind Support in the	Auto-Vectorization in	
		deep dive into	'		Eclipse IDE	LLVM	Iris Decentralized
		OpenStack testing					Messaging
10:15		automation					
10:30			Introducing the Eve		Testing of valgrind RPMs	The Avatar project -	
			REST API Framework		in RHEL	improving embedded	
						security with S2E, KLEE and Qemu	Camlistore
10:45				Building front-end		una Qema	
	How you can benefit			JavaScript apps that scale			
$\overline{}$	from using Redis			Scale			
11:00		ANSTE - Advanced Network Service Testing	Stack switching for fun		SimuVEX	The LLVMLinux project	
		Environment	and profit				
11 15		Livioninene					
11:15							
					-		
11:30		cwrap - The libc	SQLAlchemy Drill	Cute - a smaller Angular			
11:30		wrapper project	SQLAICHEITIY DITII	Cute - a Smaller Angular			
11 • 45	Schema Design with						Interfaces: a new leaf
11.43	MongoDB ↓						for an old book
	_						1
12:00			Some recipes with	1		How to contribute to	1
			Alembic ↓			LLVM 1	
12:15				Evolutionary algorith			

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12:30	ዓ The Wikipedia stack		Blare: policy-based intrusion detection systems Mailvelope: OpenPGP	oVirt Hosted Engine: The Egg That Hosts its Parent Chicken	ዓ Booting Linux Made Easy: A Barebox Update	ዓ Nouveau - On-going work, demos and research	ዓ Growing a GNU with Guix	Կ Bio4j: bigger, faster, leaner
12:45			for the browser					Bio4j + Statika
	MirageOS: compiling functional library operating systems	USE OTR or how we learned to start worrying and love		Adventures with CloudStack and OpenDaylight	Lumicall - an open alternative to Viber	Grate	DevAssistant - What's in it for You?	Semantic Graphs Are For Everyone
13:15		cryptography						
13:30					Android Sensors 101			
13:45				Tunnels as a Connectivity and				
				Segregation Solution for Virtualized Networks				
	What's New in OpenLDAP	Capsicum	Identifying Hotspots in Software Build Processes		Underwater Acoustics to Opkg	An Introduction to the Video4Linux Framework	See Your Project Pulse in Real-Time with Fedmsg	LevelGraph - a graph store for node.js and the browser!
14:15			Introducing the Meson build system	Media redirection for Spice remote computing				
14:30				solution				Natural Language Processing with Neo4J
14:45			Introduction to LAVA					
14:45								
15:00	Persistent Memory 1	No more IPv4 ↓	Security model using Smack for embedded systems	How we ported FreeBSD to PVH	What if we could change programming languages?	The Lima driver ↓	Non-Coders Wanted 1	
15:15			Web and mobile testing					Graphgists - live graph documentation on steroids. 1
15:30			made awesome		Integrity protection solutions for embedd			

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j	H.1309 (Van Rijn)	H.2213	H.2214	AW1.120	AW1.121	AW1.125	AW1.126	UA2.220 (Guillissen)
		4 Legal issues from a	11,2217	→ Wine BOF	→ XMPP in the world o	4 Tutorial: OFDM Packet	→ Open Low Power	OALILLO (Guillissell)
	4 VEH OH AUM	radical community		4 Wille DOI	AMPE III the World O	Transceivers	Devices	
12.20	The Connected Car and	angle			LTE in your Linux-based		Measuring application	
12:30	FOSS				system		energy consumption	
	1 033				System		with instrumented	
10.45							hardware (workshop)	
12:45								
13:00			State of the Union:	Wine on Android	The Fluksometer as an			LPI Exam Session 4
			What's new in the L4Re		IoT hub			
			Microkernel System					
	In-vehicle DLNA with					Towards an Open Source		
	Rygel and dLeyna					IEEE 802.11p Stack		
13:30					PicoTCP			
			1					
13:45	Managing the Car Cloud					GNURadio as a general		
	connection		Secure applications on			purpose DSP		
			top of L4			environment		
14:00		Taking license	·	Performance of Wine	OpenTRV: resource-			
200		compatibility semi-		and Common Graphics	constained computing:			
		seriously		Drivers	less is more			
14:15						Wireless Networks In-		
14.15					•	the-Loop		
			GNU/Hurd DDE userland					
14:30			device drivers		Participant driven			
$\overline{}$	Fuel Cham Advisory the		device drivers		discussion \$			
	Fuel Stop Advisor: the GENIVI LBS APIs into				uiscussion ¥			
	action							
14:45						libLTE		
$\vdash$								
					1			
15:00		Why Licenses Requiring		Direct3D Q&A				LPI Exam Session 5 ↓
		Use of Trademarks are Non-Free ↓	on ARM					
$\vdash$		NOH-HEE ↓						
	Tizen 3 Application					GNU Radio Hardware		
	Framework ↓					Acceleration on Xilinx		
					1	Zynq		
15:30				Win-builds and Mingw-			MAGEEC ↓	
				w64: Package				
				manager				

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	UA2.114 (Baudoux)	UD2.218A	K.3.201	K.3.401	K.4.201	K.4.401	K.4.601
	Schema Design with		Some recipes with	↓ Evolutionary		→ How to contribute t	
	MongoDB		Alembic	algorithms			
2:30	1	Standalone applications	Post-mortem Debugging			Two uses cases for the	
		testing and automation	and Web Development			clang C++ parser:	
		1	,			Online Code Browser	
2:45						and Qt moc	
2.43						Replacement.	
		-					
2 00				11 ' 1 I' ADI		C1 11 11 11	6 11 11
3:00				Using a hypermedia API	Helgrind: a constraint- based data race	Statically compiling	Scaling with go: Youtube's Vitess
				with Angular.js	detector	Ruby with LLVM	foulube's vitess
					detector		
3:15							
3:30		Unicorns		Javascript for enterprise			
	Managing data for						
	interactive applications						
3:45	with Couchbase						
4:00	1	Automation in the	The next generation		Porting Valgrind on	LDC - the LLVM-based D	
.4.00		Foreman Infrastructure	Python Software		Solaris	compiler	Write your own Go
	1	oreman initiastructure	Foundation (PSF)		Soluris	Compiler	compiler
4 15	-				1		Compiler
4:15				Hidden gems in npm			
4:30	Headless with		How PyPy makes your				
	Cassandra		code run fast				
							Looking toward Go 1.3
4:45							
	1						1
5:00	1	Using Gatling and	Using All These Cores:	Javascript & Robotics	GDB, so where are we	Case study/tutorial on	1
2.00	1	Jenkins to Performance	Transactional Memory	Jarassiipt a Hobotics	now?	using LLVM in REPL	
	1	Test Puppet ↓	under the hood (PyPy)			systems 1	
5:15	1	]	]				Porting Go to New
):I3		1					Platforms 1
	an i i i i	-					i iatioiiiis ¥
	SQL to NoSQL, what you					-	
5:30	need to know ↓		A deep dive into		Combining the power of		
	1		PEP3156, the new		Valgrind and GDB ↓		
		1	asyncio			1	

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	Janson	K.1.105 (La Fontaine)	H.2215 (Ferrer)	UD2.120 (Chavanne)	UB2.252A (Lameere)	H.1301 (Cornil)	H.1302 (Depage)	H.1308 (Rolin)
15:45	Persistent Memory	⊌ No more IPv4	Community-Lab	You have a Cloud, now What ?	4 Integrity protection solutions for embedded systems	↳ The Lima driver	⊌ Non-Coders Wanted	
F	Concurrent Programming Made Simple	Using RIPE Atlas API for measuring IPv6 Reachability	Advanced disk image management with libguestfs		Metadata tracker	lima driver: Opening up the Mali instruction set	UEFI is not your enemy	Graph Search
16:15			Ceph	Bring your virtualized networking stack to the next level				Visualize your Graph
16:45			The SAML protocol					Database
				-				]
	NSA operation DRCHESTRA: Annual Status Report		Putting the PaaS in OpenStack			Sunxi KMS driver	What Ubuntu Does to Help Users	
17:15			Your Complete Open					
17:30			Source Cloud					
17:45	Closing FOSDEM 2014							
18:00								

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IOSDE	USDEM 2014 - Sunday 2014-02-02 (8/9)									
	H.1309 (Van Rijn)	H.2213	H.2214	AW1.120	AW1.121	AW1.125	AW1.126	UA2.220 (Guillissen)		
15:45	Կ Tizen 3 Application Framework	↳ Why Licenses Requiring Use of Trademark	Read-Copy-Update for HelenOS	↳ Win-builds and Mingw-w64: Package manager and modern toolchains for Windows		SDR devroom closing session	↓ MAGEEC	↓ LPI Exam Session 5		
	customizing, building and testing	Licensing Models and Building an Open Source Community		Wine hacking session			EACOF: The Energy-			
16:30		EU research funding -	Rethinking Resource				Aware COmputing Framework			
16:45	1	Horizon 2020 and Free Software	Control							
17:00										
17:15										
17:30										
17:45										
18:00										
10.00										

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	UA2.114 (Baudoux)	UD2.218A	K.3.201	K.3.401	K.4.201	K.4.401	K.4.601
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15:45	SQL to NoSQL, what you need to know	Կ Using Gatling and Jenkins to Performanc	ե A deep dive into PEP3156, the new asyncio module	JavaScript in the Real World	Կ Combining the power of Valgrind and GDB	ե Case study/tutorial on using LLVM in REPL systems	ዓ Porting Go to New Platforms
16:00		Pride and Prejudice: Testing in the PHP World	Concurrent programming with Python and my little experiment		BoF: Valgrind and GDB integration	An approach for energy consumption analysis of programs using LLVM	
10.15	OpenShift & MongoDB						Go Lightning Talks
	opensime a Mongobb						Go Lightining lands
16:30	YARN, the Apache Hadoop Platform for Streaming, Realtime and Batch Processing		Integrating Python and C using CFFI	Javascript Devroom Wrap-up	BoF: Ideas, new features and directions for Valgrind	High Level Loop Optimizations in LLVM	
16:45	and Batch Processing						
17:00		Jenkins developers/users birds of a feather	PyPy : a fast Python Virtual Machine				
17:15							
17:30			Generators, or how to step to the infinite and beyond				
17:45			<b>,</b> <del>-</del>				
17.75							
18:00							