



















# **Petr Cerny**

nickname here





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#### **Addresses**

Weekend Venue: FIT ČVUT, Thákurova 9

all co-hosted conferences that will be held on the weekend Oct. 20–21.

Second Venue: Masarykova Kolej, Thákurova 1

oSC12 has two extra days, Oct. 22-23, and will be continued

in this building

Welcome Party: Café Traverza, Technická 6/2710, across the street

from Weekend Venue

Big Saturday Party: Klub Lávka, Novotného lávka 1 (next to the

Charles Bridge)

#### **Transportation**

In order to get to the **Venues** and **Welcome party**:

The closest stops are tram stops *Lotyšská* (from east, tram 8 and 2) and Thákurova (from south, tram 20 and 26). The end-station of underground A (*Dejvická*) is also close by (cca 600 m away)

In order to get to the **Big Saturday Party**:

The closest tram stop is *Karlovy lázně* (trams 17 and 18). Subway stations Malostranská and Staroměstská are one-two tram stops away as well. You could also walk from Malostranská or Staroměstská as well in order to have a bit of sightseeing.

#### Telephone Numbers / Telefonní čísla

Fire: 150

Ambulance: 155 Police: 158

Prague City Police: 156

General emergency number: 112 Emergency Road Service (ABA): 1240 Emergency Road Service (UAMK): 1230

[EN] In case of emergency, we also have a local SUSE emergency contact who is available 24 hours a day: +420 723 292 884

[CZ] V případě nouze můžete kontaktovat jednoho z organizátorů, který je dostupný 24 hodin denně: +420 723 292 884

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### About conferences

openSUSE Conference: oSC12 brings together a wide variety of Open Source contributors to collaborate on one of the major Linux distribution projects. In four exciting days of workshops and social happenings we bring alive the openSUSE slogan "Have a lot of fun".

LinuxDays: Komunitní počin nahrazující známou komerční konferenci LinuxExpo – již neexistující českou událost s dlouholetou tradicí. Akce je zaměřená převážně na česky a slovensky mluvící komunitu kolem svobodného softwaru a nabídne především jednodušší a praktické přednášky.

Gentoo Miniconf: The first ever Gentoo Miniconf will bring together a number of core Gentoo developers to talk about and hack on the future of this geekiest-of-the-geekiest distribution and provide a place for (to-be) users to learn and get involved.

SUSE Labs: The annual get-together of members of SUSE Labs – the group in SUSE collaborating with the developer community of major open source projects, like the Linux Kernel, Samba, GNU Toolchain, or LibreOffice.

Future Media: About Digital Media in our lives. Bringing together experts, thought leaders and entrepreneurs, this track aims to push Open and Free into the Future. Featured topics will include digital lifestyle, social media, digital design, Creative Commons, knowledge sharing, Digital Freedom and more.

## Saturday

	Kirk	McCoy	Scotty	Spock	
9.00-10.00	Opening and Keynote: SME as target for GNU/Linux distributions				
10.00-10.30	Don't stand in the queue, let the queue stand in for you	Gamification – using game elements and tactics in a nongame context	Council and Trustees: Managing Gentoo	Pokud se to hýbe, zkompiluj to!	
10.30-11.00	openQA – fully automated OS testing		gentoo@home	FreeIPA, SSSD	
11.00-11.30	Google, grep, and usbmon: Reverse-engineering a USB scanner protocol	OpenRelief – Using Open Source Software and Open Hardware For Frontline Disaster Relief	Gentoo KDE: stable, fresh, and bleeding edge!		
11.30-12.00			Keeping Gentoo secure	Online translation using Weblate	
12.00-12.30	lunch break	Extending the freedom to network infrastructures with the Bottom-up Broadband and the Commons	Benchmarking suite for Gentoo	Lowlevel Userspace Programming	
12.30-13.00		If you can't open it, you don't own it	lunch break		
13.00-13.30	Wayland	lunch break		Cgroups usage	
13.30-14.00			Using Catalyst to create a custom stage and ISO (part 1)	lunch break	
14.00-14.30	LibreOffice – what's new	Defensive Publications: ensuring freedom of use in the Open Source Community			
14.30-15.00			Catalyst features limitations and feature requests	Performance monitoring of modern X86 platforms using the CPUpower monitoring tool	
15.00-15.30	Attitude adjustment needed: Experiences from LibreOffice	What you don't understand will still control you	Gentoo Prefix: The World beyond /	WrapSix – how to build it and how to run it	
15.30-16.00	porting to Android	Wikidata – Wikimedia going structured data			
16.00-16.30	ownCloud under the Hood	Round table	State of Gentoo Infrastructure	Proč používat PostgreSQL	
16.30-17.00					
17.00-17.30	Crashing the kernel for fun and profit		Working on Gentoo's PR	Jak přispívat do Fedory	

## Sunday

	Kirk	McCoy	Scotty	Spock
11.00-11.30	Use the openSUSE buildservice for embedded projects	Launchpad	Gentoo @ IsoHunt	openSUSE on SPARC
11.30-12.00	DevOps, Puppet & Chef	Zkušenosti s výukou Open Source University	3D, games and everything about Graphic performance under Linux/Gentoo	openSUSE on Power
12.00-12.30	Zen and the art of Live	desktop4education and	SHA1 and OpenPGP/GnuPG	lunch break
12.30-13.00	Programming with Clojure	server4education – a free client and server solution for education	lunch break	
13.00-13.30	Teaching Free Software for everybody	lunch break		Announcement of the Openmobility summer contest results
13.30-14.00	lunch break		OpenPGP/GnuPG key signing party	openSUSE ARMs
14.00-14.30		Novinky v oblasti linuxových sítí		Nix(OS) purely functional package management
14.30-15.00	How software gets from the community to commercial enterprise		Using Catalyst to create a custom stage and ISO (part 2)	Why proper logging is important even in the bootstrapping phase of a software project?
15.00-15.30	Marble Virtual Globe – a Swiss Army Knife for Maps	Apocalypse Now – News from the Network Jungle	The Puppet Show	
15.30-16.00	openSUSE Around the World	(Ne)bezpečnost internetové sítě		Scanny – Ruby on Rails Security Scanner
16.00-16.30	Watson: Winning Jeopardy with SUSE, Power and Hadoop		Gentoo testing, testing and automated testing	fdisk: a 21st century disk partitioning tool
16.30-17.00		Co je nového v Debian Wheeze		
17.00-17.15	Group photo			
17.15-17.45	Lightning talks	Nasazení Ubuntu v praxi	Contributing to Gentoo: Getting Involved more	POTS, FAX,ISDN in the era of voice over IP
17.45-18.15		Budoucnost Slaxu		Prospective Printing Solutions
18.15-18.30	Closing session			

# Monday

17.30-18.00

	Picard	Riker
10.00-10.30	A complete server to assist charities	Packaging Tool
10.30-11.00		Booth – Geo Clustering for SUSE Linux Enterprise High Availability Extension
11.00-11.30	Kernel development/maintenance in Taobao	megasas on steroids: qemu device-passthrough with VFIO
11.30-12.00		dev_printk revisited: structured kernel message logging and the SCSI mess
12.00-13.00	openSUSE release schedule NG	Make it Snappery – Remote Snapshots with Samba
13.00-15.00	lunch break	lunch break
15.00-16.00	openSUSE Maintenance – overview of technology and processes	The openSUSE Travel Support Program
16.00-17.00	Something is busted – Food for thought	Ambassadors 2.0
17.00-17.30	House cleaning is necessary – Package Maintainers Step up	Nonverbal communication at the booth
17.30-18.00		Whats new in openSUSE Connect

Closing session

# Tuesday

	Picard	Riker	
10.00-10.30		Introduction to openSUSE KDE maintenance model	
10.30-11.30		Optimizing a boot time, aka 2 second boot	
11.30-12.30		systemd, dracut and openSUSE: where are we, what is missing, what do we plan for the future?	
12.30-13.45		lunch break	
13.45-14.00	Group photo		
14.00-15.00	oSC13 The Spirit and the City	KIWI and SUSE Linux Enterprise Point of Service	
15.00-16.00	Speedy Geeko		
16.00-16.30	Closing session		

#### Conferences & track

openSUSE conference

LinuxDays

Gentoo miniconf

Future media