

Fedora Contributor Conference August 06-09, 2014 Prague, Czech Republic

Welcome

Welcome to Fedora's second annual Flock conference — and the first in Europe! Last year's event was a smashing success, and we're glad you're here to help build on that and make this one even better.

Flock is our contributor-oriented conference where we come together to discuss new ideas and to hack on actual implementation. No matter your interest in the Fedora universe, you'll find something here: user experience, security, open source governance, writing and documentation, communication tools, hardware, cloud computing, and of course all of the bits and pieces of the Fedora Linux distribution and the processes and tools we use to put it together. Don't miss the keynotes from Gijs Hillenius on FOSS in Europe and Sean Cross on building the Novena open-hardware laptop.

As an internet-connected worldwide community, it's also often the only time in the year when we meet face to face. Unfortunately, with such a broad community, we can't all be here, so please share what you do and learn. Blog, tweet, +1, chat on #fedora-flock on Freenode IRC, help with video and transcriptions, do a write-up on Fedora Magazine — let's make it so everyone can be here in spirit, as we celebrate and promote our foundations of Freedom, Friends, Features, and First.

Enjoy your time in historic and beautiful Prague, and when you get home, watch for the call for bids for next year's Flock location, to be held in North America.

> Matthew Miller Fedora Project Leader

Code of Conduct

Flock is a conference that brings together members of the Fedora community, new and old, professional and volunteer, from all over the world. Diversity is one of our huge strengths, but it can also lead to communication issues and unhappiness. Attendees are required to be considerate and respectful of each other. This includes, but is not limited to:

- Refraining from rude behavior
- Refraining from any sort of harassment or discrimination (based on ethnic background, religion, gender, sexuality, body shape, disability, geographic location, sports team, preferred operating system, or anything else for that matter)
- Obeying local laws

Attendees who are in violation of this policy may be subject to removal and banning from Flock (and future Fedora events). Whether an attendee is in violation is at the sole discretion of the conference staff.

Anyone with a possible concern relating to the code of conduct is encouraged to either email the Flock conference staff (flock-staff@fedoraproject.org) or talk directly to a Flock conference staff member. Flock staff members have a special "STAFF" identifier on their event badges.

Need Help?

emergencies

In an emergency, CALL 112 - The Single European Emergency Call Number. On this number, they do speak English and it works even without SIM card/your roaming operator coverage. If you can, also have someone contact an event organizer.

The nearest hospital (and emergency) is the Military University Hospital Prague (Ústřední vojenská nemocnice, ÚVN)

address: U Vojenské nemocnice 1200 Praha 6

http://www.uvn.cz/index.php?lang=en

get help from Flock staff

If you need help quickly, you can find Ruth Suehle (suehle), Tom Callaway (spot), Miro Hrončok (mhroncok) Jaroslav Řezník (jreznik) or Jiří Eischmann (sesivany) on irc.freenode.net in #flockhelp.

You can also text or call:

Miro at +420 777 974 800 Jaroslav at +420 602 797 774 Jiří at +420 604 346 394 Tom at 001 919 527 3474

Take Flock Online

blogging

Please blog about Flock, and if you haven't already, add your blog to Fedora Planet (planet.fedoraproject.org). Learn how at http://ur1.ca/eo3zl. If you are new to Fedora, feel free to ask someone (in IRC if you're not even sure whom to ask!), and we'll be happy to help.

If you were subsidized to come to Flock, we ask that you add yourself to Fedora Planet and write at least one blog post about the event. We'll be asking for your links later.

microblogging

Microblogging is a great way to promote Flock as well as Fedora. You'll also see updates that way and find out where interesting things are happening. Use the hashtag #flocktofedora and follow @fedora on identi.ca, Twitter, Facebook (facebook.com/TheFedoraProject), and Google+ (gplus.to/fedoraproject).

photographing



You want an awesome badge? Just upload your pictures to Google+ or Flickr and tag them Fedora, Flock

IRC

Our main IRC channel for the event is #fedora-flock. If you are taking notes for a session, please report the session name and channel to that channel. If you are using Gobby or Etherpad, note that in the main channel as well. Each conference room's channel is #fedora-flock-<roomnumber>, for example, #fedora-flock-T9:302 for room T9:302.

Evening Events

Wednesday, 6th August

Party in The Pub - sponsored by Ansible Veleslavínova 3, Praha 1, starting at 20.00.

How to get there: take the "A" metro line from Dejvická to Staroměstská. See the "Wednesday Party" map in the Maps section to learn how to get from there to the venue.

Thursday, 7th August

Boat Party - the steamer leaves Na Františku 8, 110 00 Praha 1 at 20.00, don't be late, the steamer won't wait!

How to get there: take the tram #26 (direction Čechovo náměstí) from Dejvická stop to Dlouhá třída stop or the tram #5 from Vítězné náměstí (direction Ústřední dílny DP) to Dlouhá třída. See the "Thursday Party" map in the Maps section to learn how to get from there to the venue.

Lunch

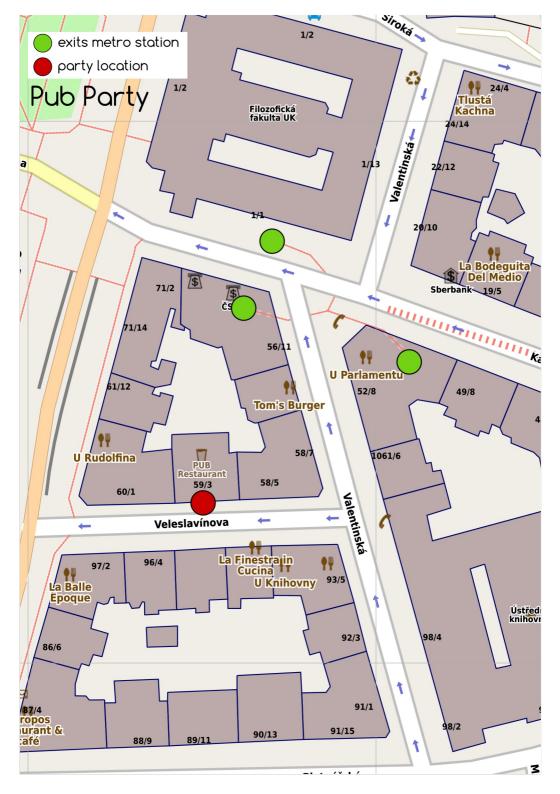
When: 12:00 - 14:00

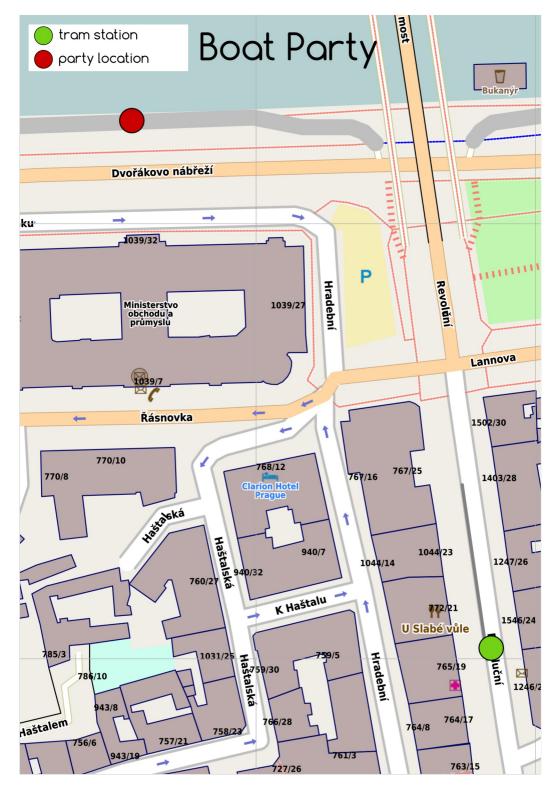
Where: Masarykova kolej, Thakurova 1 (go right when exiting the venue,

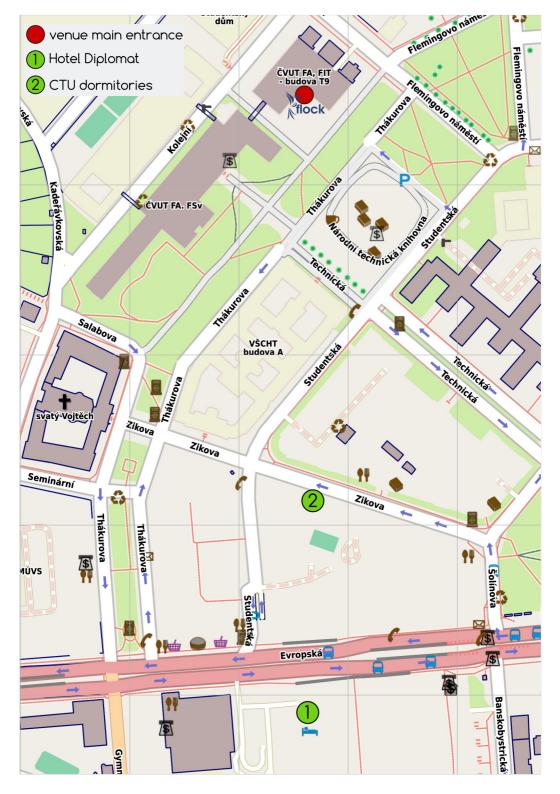
almost to the end of the street)

Don't forget your conference badge, it is your lunch ticket! There are no lunch reservation times, food is distributed on a first-come first-serve basis.

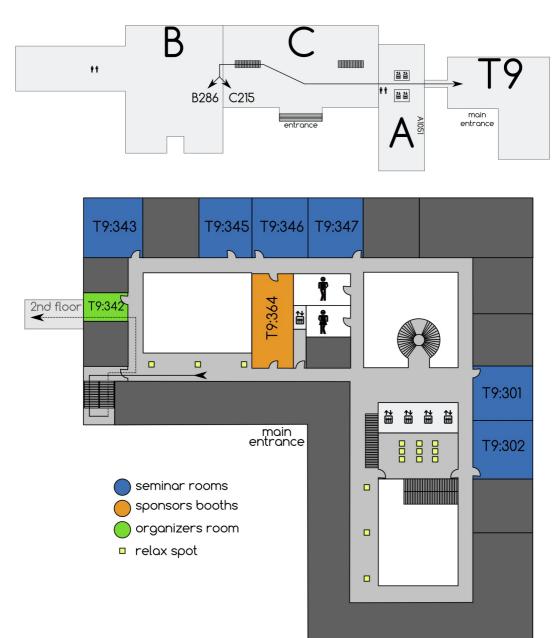
If you've registered as a vegetarian or vegan, you will recieve such food. Otherwise there are always two meals you can choose from.







A - 10th floor B/C - 2nd floor T9 - 3rd floor



AUGUST 6 • WEDNESDAY



	C215	T9:343	B286	T9:302
			Opening: Fedora Project Leader	
			Matthew Miller	
			Free And Open Source Software In Europe: Policies & Implementations	
			Gijs Hillenius	
10.00 - 10.45	Better Presentation of fonts in Fedora	Contributing to Fedora SELinux policy	Fedora QA - You are important	Improving Ambassadors Mentor Program
10.40	Pravin Satpute	Michael Scherer	Amita Sharma	Tuan Anh Truong
11.00	Where's Wayland?	Taskotron and Me	State of Copr Build Service	Fedora Magazine
11.00 - 11.45	Matthias Clasen	Tim Flink	Miroslav Suchý	Chris Anthony Roberts

III Lunch Break

14.00 - 14.45	Wayland Input Status	Fedora Workstation - Goals, Philosophy, and Future	Python 3 as Default	Procrastination makes you better: Life of a remotee
	Hans de Goede	Christian F.K. Schaller	Bohuslav Kabrda	Flavio Percoco
15.00 - 15.45	Predictive Input Methods	Fedora Future Devices	Evolving the Fedora updates process	Outreach Program for Women: Lessons in Collaboration
	Anish Patel	Wolnei Tomazelli Junior	Luke Macken	Marina Zhurakhinskaya
16.00 - 16.45	Open Communication and Collaboration Tools for humans Ratnadeep Debnath, Sayan Chowdhury	UX 101: Practical usability methods that everyone can use Karen T	State of the Fedora Kernel Josh Boyer	The curious case of Fedora Freshmen Sarup Banskota
17.00 - 17.45	Kernel Tuning John H Dulaney	Release Engineering and You Dennis Gilmore	Hyperkitty: Past, Present, and Future Aurelien Bompard	Fedora Ambassadors: State of the Union Jiří Eischmann
18.00 - 18.45	How Is the Fedoro Kernel Different? Levente Kuruso	Documenting Software with Mallard Jaromir Hradilek, Petr Kovar	Fedora Badges & Badge Design Chris Anthony Roberts, Marie Catherine Nordin	Advocating Fedora.next Christoph Wickert

AUGUST 7 • THURSDAY

	C215	T9:343	B286	T9:302
09.00 - 0945	Fedora Server Role-ing Along Stephen Gallagher	From Schedule to # (awesome) Release Jaroslav Řezník	Review Server: Package Reviews without Bugzilla Pierre-Yves Chibon, Stanislav Ochotnicky	Yubikeys Nick Bebout
10.00 - 10.45		UEF1: The Great Satan and you Adam Williamson	Orchestration with Ansible at Fedora Project Aditya Patawari	Fedora Secondary Architectures Phil Knirsch
11.00 - 11.45			Novena: Building a laptop from scratch Sean Cross	

Lunch Break

14.00 - 14.45	Meet your FESCo	Rise of the Fedora desktop: Gaming	NoSQL in Fedora Infra	The Problem with Unit Testing
	Matthew Miller	Gergely Rakosi	Yohan Graterol	Ricky Elrod
15.00 - 15.45			Introduction to Docker	
16.00 - 16.45			Aditya Patawari	
17.00 - 17.45			Fedora.next.next: Planning for Fedora 22	
18.00 - 18.45			Stephen Gallagher	

AUGUST 8 • FRIDAY

	C215	T9:343	B286	T9:302
09.00 - 0945	Fedora i18n: Past, Present, Future	How I Built a Github clone in 2 weeks	Docker and Fedora	Where is DevAssistant Going?
0, 10	Jens Petersen	Pierre-Yves Chibon	Arun S A G	Bohuslav Kabrda
10.00 - 10.45	Systemd daemon integration, next step to world domination	GNOME: a content application update	Fedora Infrastructure present to future	Documentation with Publican
	Michael Scherer	Debarshi Ray	Kevin Fenzi	Jared Kirk Smith
11.00 -			Fedora.Next Joint Session	
11.45			Matthew Miller	

Lunch Break

Building an application installer from the ground up	AutheNtication at Fedora evolved	Env and Stack WG - plans	Fast deployment of OS images on bare metal with Anaconda Arun S A G
Make tools with fedmsg	Documentation Hackfest	EPEL.next	Room A1051 3D printing is easy
Ralph Bean	Jared Kirk Smith, Kushal Das	Stephen J Smoogen	Miro Hrončok
Building an inexpensive and scalable storage system with ARM and GlusterFS	Packages Review Hackfest	Fedora Security Lab	Hyperkitty Workshop
Leonardo Vaz	Haïkel Guémar, Parag Nemade	Fobian Affolter	Aurelien Bompard
	Room T9:347 17.00-18.45 DevAssistant Workshop	Room T9:301 - 15.00-18.45 Systemd Hackfest	
	Robustov Kobrdo		
	installer from the ground up Richard Hughes Make tools with fedmsg Ralph Bean Building an inexpensive and scalable storage system with ARM and GlusterFS	Installer from the ground up Richard Hughes Make tools with fedmsg Ralph Bean Building an inexpensive and scalable storage system with ARM and GlusterFS Leonardo Vaz Fedora evolved Fedora evolved Fedora evolved Patrick Uiterwijk Documentation Hackfest Packages Review Hackfest Haikel Guémar, Parag Nemade Room T9:347 17.00-18.45	Installer from the ground up Richard Hughes Make tools with fedmsg Patrick Uiterwijk Marcela Maslanova EPEL.next Alph Bean Jared Kirk Smith, Kushal Das Building an inexpensive and scalable storage system with ARM and GlusterFS Leonardo Vaz Haikel Guémar, Parag Nemade Room T9:347 17.00-18.45 DevAssistant Workshop Patrick Uiterwijk Marcela Maslanova EPEL.next Fedora Security Lab Fedora Security Lab Fedora Security Lab Fabian Affolter Room T9:347 17.00-18.45 Systemd Hackfest

AUGUST 9 • SATURDAY

	T9:346	T9:347	T9:302	T9:343
09.00 - 0945	ARM Server Update	Improving Bug Reporting Workflow	New features of rpm and dnf	Secure Programming Practices
	John C Masters	Michal Toman	Jan Zeleny	Huzaifa S Sidhpurwala
10.00 - 10.45	State of ARM and aarch64 in Fedora	Why can't I have the package that I need?	Fedora for Developers	Security Code Audit 101
10.40	Peter Robinson	Neville Cross	Langdon White	Michael Scherer
11.00 -	Through a Wire Fence: Fedora and RHEL	You can write kernel tests too!	Virtualization for Fedora Packagers and Developers	Fully Automated Static Analysis of Fedora Packages
11.45	Paul W. Frields	Justin Forbes	Cole Robinson	Kamil Dudka

Lunch Break

15.00 - 15.45	ARM Hackfest	Taskotron Planning and Hacking	Governance of Fedora under Fedora.next	
16.00 - 16.45	Dennis Gilmore, Jared Kirk. Smith	Tim Flink	Toshio Kuratomi, Haikel Guemar	
17.00 - 17.45	GNOME newcomers workshop	Continuous Delivery using Jenkins and Ansible	Fedoranext and the fate of spins	Configuring a minimal, 2-node KVM-based OpenStack setup using virtual machines
18.00 - 18.45	Marina Zhurakhinskaya	Haikel Guémar, Parag Nemade	Christoph Wickert	Jakub Ruzicka

Notices

we thank our sponsors













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Sailfish OS

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