

start: 10:30 end: 10:55

Len: 00:25:00 id: 761

set page 1 of 508

Welcome to FOSDEM 2014

FOSDEM Staff

# Welcome to FOSDEM 20

# FOSDEM Staff

start: **11:00**    end: **11:50**    Len: 00:50:00    id: 761

set page 2 of 508

How we found a million style and grammar errors in the English Wikipedia

Daniel Naber

How we found a million style and grammar errors in the English Wikipedia

# Daniel Naber

start: **12:00** end: **12:50**

Len: 00:50:00 id: 761

set page 3 of 508

Software Archaeology for Beginners

James Turnbull

Software Archaeology for Beginners

# James Turnbull

start: **13:00**    end: **13:50**    Len: 00:50:00    id: 761

set page 4 of 508

Linux tracing with LTTng

David Goulet

# Linux tracing with LTTng

# David Goulet

start: **14:00**    end: **14:50**

Len: 00:50:00    id: 762

set page 5 of 508

Making the Linux Kernel better (without coding)

Wolfram Sang

Making the Linux Kernel better (without coding)

# Wolfram Sang

start: **15:00** end: **15:50**

Len: 00:50:00 id: 762

set page 6 of 508

Your Application versus GDB

Tom Tromey

# Your Application versus GDB

# Tom Tromey

start: **16:00**    end: **16:50**

Len: 00:50:00    id: 762

set page 7 of 508

Who ate my battery?

Jeremy Bennett, Kerstin Eder

# Who ate my battery?

## Jeremy Bennett, Kerstin Eder

start: 17:00

end: 17:50

Len: 00:50:00

id: 813

set page 8 of 508

The FOSDEM network

Andrew Yourtchenko, Richard Hartmann, Peter Van Eynde

# The FOSDEM network

Andrew Yourtchenko, Richard Hartmann, Peter Van Eynde



start: 13:00

end: 13:50

Len: 00:50:00

id: 762

set page 9 of 508

An Introduction to Sage

Arvind S Raj

# An Introduction to Sage

# Arvind S Raj

start: **14:00**    end: **14:50**

Len: 00:50:00    id: 762

set page 10 of 508

Calc: GPU enabling a spreadsheet

Michael Meeks

Calc: GPU enabling a spreadsheet

# Michael Meeks

start: **15:00**    end: **15:50**

Len: 00:50:00    id: 762

set page 11 of 508

Dovecot's way of scaling to millions of users

Timo Sirainen

Dovecot's way of scaling to millions of users

# Timo Sirainen

start: **16:00**    end: **16:50**    Len: 00:50:00    id: 762

set page 12 of 508

Postfix open source mail server - lessons learned and recent developments

Wietse Venema

Postfix open source mail server - lessons learned and recent developments

# Wietse Venema

Veyepar: TalkSigns.rfxml

start: 17:00

end: 17:50

Len: 00:50:00

id: 762

set page 13 of 508

Mailpile

Bjarni Rúnar Einarsson

# Mailpile

# Bjarni Rúnar Einarsson

start: **12:55**    end: **13:00**

Len: 00:05:00    id: 762

set page 14 of 508

Lightning Talks opening

Tias Guns, Alasdair Kergon

# Lightning Talks opening

## Tias Guns, Alasdair Kergon

start: **13:00** end: **13:15**

Len: 00:15:00 id: 762

set page 15 of 508

Why You Should Be an Open Source Project

Carol Huang

Why You Should Be an Open Source Project

# Carol Huang

start: **13:20**    end: **13:35**

Len: 00:15:00    id: 763

set page 16 of 508

Entangle: Tethered Camera Control & Capture

Daniel Berrange

Entangle: Tethered Camera Control & Capture

# Daniel Berrange

Veyepar: TalkSigns.rfxml



start: **13:40** end: **13:55**

Len: 00:15:00 id: 763

set page 17 of 508

How to Build a Tizen Device at Home?

Leon Anavi

How to Build a Tizen Device at Home?

# Leon Anavi

start: **14:00** end: **14:15**

Len: 00:15:00 id: 763

set page 18 of 508

Armstrong - Music with the Arduino

Steven Goodwin

Armstrong - Music with the Arduino

# Steven Goodwin

start: **14:20**    end: **14:35**

Len: 00:15:00    id: 763

set page 19 of 508

Do It Yourself OSHW Linux Computer

Tsvetan Usunov

Do It Yourself OSHW Linux Computer

# Tsvetan Usunov

start: **14:40** end: **14:55**

Len: 00:15:00 id: 763

set page 20 of 508

Open Source Backup: from Bacula to Bareos

Philipp Storz

Open Source Backup: from Bacula to Bareos

# Philipp Storz

start: **15:00** end: **15:15**

Len: 00:15:00 id: 763

set page 21 of 508

The Linux kernel on dragon wings

Jan-Simon Möller

The Linux kernel on dragon wings

# Jan-Simon Möller

start: **15:20** end: **15:35**

Len: 00:15:00 id: 763

set page 22 of 508

Software engineering tools based on syscall instrumentation

Cédric Vincent

Software engineering tools based on syscall instrumentation

# Cédric Vincent

start: 15:40

end: 15:55

Len: 00:15:00

id: 763

set page 23 of 508

Listaller

Matthias Klumpp

# Listaller

# Matthias Klumpp

start: 16:00

end: 16:15

Len: 00:15:00

id: 763

set page 24 of 508

An overview of Sozi

Guillaume Savaton

# An overview of Sozi

# Guillaume Savaton



start: 16:20

end: 16:35

Len: 00:15:00

id: 763

set page 25 of 508

MATE Desktop

Stefano Karapetsas

# MATE Desktop

# Stefano Karapetsas

start: **16:40** end: **16:55**

Len: 00:15:00 id: 764

set page 26 of 508

Discover DoudouLinux live!

Jean-Michel Philippe

# Discover DoudouLinux live!

# Jean-Michel Philippe

start: **17:00** end: **17:15**

Len: 00:15:00 id: 764

set page 27 of 508

MyKolab.com: Free Software to the Rescue

Georg Greve

MyKolab.com: Free Software to the Rescue

# Georg Greve

Veyepar: TalkSigns.rfxml

start: **17:20** end: **17:35**

Len: 00:15:00 id: 764

set page 28 of 508

Jitsi Videobridge and WebRTC

Emil Ivov

# Jitsi Videobridge and WebRTC

# Emil Ivov

start: **17:40**    end: **17:55**

Len: 00:15:00    id: 764

set page 29 of 508

VMUX: P2P plugin-free videocalls in your browser

Mauro Pompilio

VMUX: P2P plugin-free videocalls in your browser

# Mauro Pompilio

start: **18:00**

end: **18:15**

Len: 00:15:00

id: 764

set page 30 of 508

Distributed VoIP Platforms

Vlad Paiu

# Distributed VoIP Platforms

# Vlad Paiu

start: **18:20**    end: **18:35**    Len: 00:15:00    id: 764

set page 31 of 508

Upipe video pipelines for multimedia transcoders, streamers and players

Christophe Massiot

Upipe video pipelines for multimedia transcoders, streamers and players

# Christophe Massiot

start: **18:40**    end: **18:55**

Len: 00:15:00    id: 764

set page 32 of 508

Social and Real-time Web Applications using Meteor

Anurag Bhandari

Social and Real-time Web Applications using Meteor

# Anurag Bhandari



start: **11:00** end: **11:40**

Len: 00:40:00 id: 764

set page 33 of 508

Unified Cloud Storage with Synnefo + Ganeti + Archipelago + Ceph

Vangelis Koukis

Unified Cloud Storage with Synnefo + Ganeti + Archipelago + Ceph

# Vangelis Koukis

start: **11:40** end: **12:20**

Len: 00:40:00 id: 764

set page 34 of 508

Dual-Android on Nexus 10 using XEN

Srinivas Kalaga

Dual-Android on Nexus 10 using XEN

# Srinivas Kalaga

start: **12:20** end: **13:00**

Len: 00:40:00 id: 764

set page 35 of 508

Autoscaling best practices

Marc Cluet

# Autoscaling best practices

# Marc Cluet

start: **13:00**    end: **13:40**    Len: 00:40:00    id: 765

set page 36 of 508

Network Function Virtualization and Network Service Insertion and Chaining

Balaji Padnala

Network Function Virtualization and Network Service Insertion and Chaining

# Balaji Padnala

Veyepar: TalkSigns.rfxml

start: **13:40** end: **14:20**

Len: 00:40:00 id: 765

set page 37 of 508

oVirt and OpenStack Storage (present and future)

Federico Simoncelli

oVirt and OpenStack Storage (present and future)

# Federico Simoncelli

start: **14:20**    end: **15:00**    Len: 00:40:00    id: 765

set page 38 of 508

New Developments and Advanced Features in the Libvirt Management API

Daniel Berrange

New Developments and Advanced Features in the Libvirt Management API

# Daniel Berrange

Veyepar: TalkSigns.rfxml

start: **15:00**    end: **15:40**

Len: 00:40:00    id: 765

set page 39 of 508

Why, Where, What and How to contribute to OpenStack

Thierry Carrez

Why, Where, What and How to contribute to OpenStack

# Thierry Carrez

start: 15:40

end: 16:20

Len: 00:40:00

id: 765

set page 40 of 508

Foreman Project

Ohad Levy

# Foreman Project

# Ohad Levy



start: **16:20**    end: **17:00**

Len: 00:40:00    id: 765

set page 41 of 508

OSv, a New Operating System Designed for the Cloud

Pekka Enberg

OSv, a New Operating System Designed for the Cloud

# Pekka Enberg

start: **17:00** end: **17:40**

Len: 00:40:00 id: 765

set page 42 of 508

High Performance Network Function Virtualization with ClickOS

Joao Martins

High Performance Network Function Virtualization with ClickOS

# Joao Martins

start: **17:40** end: **18:20**

Len: 00:40:00 id: 765

set page 43 of 508

oVirt applying Nova scheduler concepts for data center virtualization

Gilad Chaplik

oVirt applying Nova scheduler concepts for data center virtualization

# Gilad Chaplik

start: **18:20** end: **19:00**

Len: 00:40:00 id: 765

set page 44 of 508

Jailhouse, a Partitioning Hypervisor for Linux

Jan Kiszka

Jailhouse, a Partitioning Hypervisor for Linux

# Jan Kiszka

start: 12:00

end: 12:30

Len: 00:30:00

id: 765

set page 45 of 508

SoCs + FPGAs

Steffen Trumtrar

# SoCs + FPGAs

# Steffen Trumtrar

start: **12:30**    end: **13:00**

Len: 00:30:00    id: 766

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ABF as a development framework with ARM-powered build nodes by the example of OpenMandriva 2013.0 / Cooker armv7hl

Aleksei Vokhmin, Aleksandr Khriukin

ABF as a development framework with ARM-powered build nodes by the exam

Aleksei Vokhmin, Aleksandr Khriukin

start: **13:00** end: **14:00**

Len: 01:00:00 id: 766

set page 47 of 508

Profiling sensor nodes with call graphs

Daniel Willmann

Profiling sensor nodes with call graphs

# Daniel Willmann

start: 14:00

end: 15:00

Len: 01:00:00

id: 766

set page 48 of 508

MINIX 3 on ARM

Kees Jongenburger

# MINIX 3 on ARM

# Kees Jongenburge



start: **15:00** end: **16:00**

Len: 01:00:00 id: 766

set page 49 of 508

Technical introduction to the deeper parts of SailfishOS, a Qt5-Wayland based mobile OS

Carsten Munk

Technical introduction to the deeper parts of SailfishOS, a Qt5-Wayland based

# Carsten Munk

start: **16:00**    end: **16:30**

Len: 00:30:00    id: 766

set page 50 of 508

Contributing to the Tizen Project

Phil Coval (rZR)

Contributing to the Tizen Project

# Phil Coval (rZR)

start: **16:30**    end: **17:00**

Len: 00:30:00    id: 766

set page 51 of 508

The xpc microcontroller framework

Niklas Hauser, Kevin Laeuffer

The xpc microcontroller framework

# Niklas Hauser, Kevin Laeuffer

start: **17:00**    end: **17:30**

Len: 00:30:00    id: 766

set page 52 of 508

QtCreator BareMetal development

Tim Sander

QtCreator BareMetal development

# Tim Sander

start: **17:30** end: **18:00**

Len: 00:30:00 id: 766

set page 53 of 508

wolfSSL 2013 Technical and Community Update

Chris Conlon

wolfSSL 2013 Technical and Community Update

# Chris Conlon

start: **12:00**    end: **12:50**

Len: 00:50:00    id: 766

set page 54 of 508

Three Years Experience with a Tree-like Shader IR

Ian Romanick

Three Years Experience with a Tree-like Shader IR

# Ian Romanick

start: **13:00** end: **13:50**

Len: 00:50:00 id: 766

set page 55 of 508

State of the X.org foundation

Martin Peres

State of the X.org foundation

# Martin Peres

start: 14:00

end: 14:50

Len: 00:50:00

id: 767

set page 56 of 508

Open-Source Miracast

David Herrmann

# Open-Source Miracast

# David Herrmann



start: **15:00**    end: **15:50**

Len: 00:50:00    id: 767

set page 57 of 508

Making the X-server run without root rights

Hans de Goede

Making the X-server run without root rights

# Hans de Goede

start: **16:00** end: **16:50**

Len: 00:50:00 id: 767.

set page 58 of 508

CANCELLED - DRI3000 and Compositing CANCELLED

Keith Packard

CANCELLED - DRI3000 and Compositing CANCELLED

# Keith Packard

start: **17:00**    end: **17:50**

Len: 00:50:00    id: 767

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Movit: High-speed, high-quality video filters on the GPU

Steinar H. Gunderson

Movit: High-speed, high-quality video filters on the GPU

# Steinar H. Gunderson

start: **18:00** end: **18:50**

Len: 00:50:00 id: 767

set page 60 of 508

Status of GPU offloading on Wayland

Axel Davy

Status of GPU offloading on Wayland

# Axel Davy

start: **11:00**    end: **11:50**

Len: 00:50:00    id: 767

set page 61 of 508

Reproducible Builds for Debian

Jérémy Bobbio (Lunar)

# Reproducible Builds for Debian

# Jérémy Bobbio (Lunar)

start: **12:00**    end: **12:50**

Len: 00:50:00    id: 767

set page 62 of 508

Is distribution-level package management obsolete?

Donnie Berkholz

Is distribution-level package management obsolete?

# Donnie Berkholz

start: **13:00**    end: **13:50**

Len: 00:50:00    id: 767

set page 63 of 508

Do you have to be brain damaged to care about desktop Linux?

Jonathan Riddell

Do you have to be brain damaged to care about desktop Linux?

# Jonathan Riddell

start: **14:00** end: **14:50**

Len: 00:50:00 id: 767

set page 64 of 508

A Method for Distributing Applications Independent from the Distro

Langdon White

A Method for Distributing Applications Independent from the Distro

# Langdon White



start: **15:00**    end: **15:50**

Len: 00:50:00    id: 767

set page 65 of 508

CentOS: Planning for Variants and the Next Chapter

Karanbir Singh

CentOS: Planning for Variants and the Next Chapter

# Karanbir Singh

start: 16:00

end: 16:50

Len: 00:50:00

id: 768

set page 66 of 508

Fedora.NEXT

Stephen Gallagher

# Fedora.NEXT

# Stephen Gallagher

start: **17:00**

end: **17:50**

Len: 00:50:00

id: 768

set page 67 of 508

Debian Contributors

Enrico Zini

# Debian Contributors

# Enrico Zini

start: **10:55** end: **11:00**

Len: 00:05:00 id: 768

set page 68 of 508

Desktops DevRoom Opening

Christophe Fergeau, Pau Garcia i Quiles, Philippe Caseiro, Jerome Leclanche, Didier Roche

# Desktops DevRoom Opening

Christophe Fergeau, Pau Garcia i Quiles, Philippe Caseiro, Jerome Leclanche

Veyepar: TalkSigns.rfxml

start: **11:00** end: **11:30**

Len: 00:30:00 id: 768

set page 69 of 508

What's cooking in GStreamer

Tim-Philipp Müller, Sebastian Dröge (slomo)

# What's cooking in GStreamer

Tim-Philipp Müller, Sebastian Dröge (slomo)

start: **11:35** end: **12:05**

Len: 00:30:00 id: 768

set page 70 of 508

Enlightenment as Standalone Wayland Compositor

Stefan Schmidt, Chris Michael

Enlightenment as Standalone Wayland Compositor

Stefan Schmidt, Chris Michael

start: **12:10**    end: **12:40**

Len: 00:30:00    id: 768

set page 71 of 508

Swimming with chum in shark infested waters

Sriram Ramkrishna

Swimming with chum in shark infested waters

# Sriram Ramkrishna

start: 12:45

end: 13:30

Len: 00:45:00

id: 768

set page 72 of 508

Anatomy of kdbus

Lennart Poettering

# Anatomy of kdbus

# Lennart Poettering



start: **13:35** end: **14:05**

Len: 00:30:00 id: 768

set page 73 of 508

Porting legacy X11/GL applications to Wayland

Manuel Bachmann

Porting legacy X11/GL applications to Wayland

# Manuel Bachman

start: **14:10** end: **14:40**

Len: 00:30:00 id: 768

set page 74 of 508

Qt Creator for desktop developers

Tobias Hunger

Qt Creator for desktop developers

# Tobias Hunger

Veyepar: TalkSigns.rfxml

start: **14:45**

end: **15:15**

Len: 00:30:00

id: 768

set page 75 of 508

LXQt: Introducing Intents

Jerome Leclanche

# LXQt: Introducing Intents

# Jerome Leclanche

start: **15:20** end: **16:05**

Len: 00:45:00 id: 769

set page 76 of 508

Unity and convergence to an Ubuntu Touch world

Didier Roche

Unity and convergence to an Ubuntu Touch world

# Didier Roche

start: 16:10

end: 16:40

Len: 00:30:00

id: 769

set page 77 of 508

Hawaii

Pier Luigi Fiorini

# Hawaii

# Pier Luigi Fiorini

start: **16:45** end: **17:30**

Len: 00:45:00 id: 769

set page 78 of 508

The KDE Frameworks are here

Aleix Pol Gonzalez

# The KDE Frameworks are here

# Aleix Pol Gonzalez

start: **17:35** end: **17:55**

Len: 00:20:00 id: 769

set page 79 of 508

KDE Connect

Àlex Fiestas

# KDE Connect

# Àlex Fiestas

start: **18:00**    end: **18:50**    Len: 00:50:00    id: 769

set page 80 of 508

Panel with the governing bodies of the GNOME Foundation and KDE eV

Lydia Pintscher, Tobias Mueller

Panel with the governing bodies of the GNOME Foundation and KDE eV

Lydia Pintscher, Tobias Mueller



start: **11:00** end: **12:00**

Len: 01:00:00 id: 769

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Configuration Management 101

Sean OMeara

# Configuration Management 101

# Sean OMeara

start: **12:00**    end: **12:25**    Len: 00:25:00    id: 769

set page 82 of 508

Use case: Configuration Management in an enterprise Linux Team

Remi Bergsma

Use case: Configuration Management in an enterprise Linux Team

# Remi Bergsma

start: 12:30

end: 12:55

Len: 00:25:00

id: 769

set page 83 of 508

ncf

Jonathan Clarke

# ncf

# Jonathan Clarke

start: **13:00** end: **13:25**

Len: 00:25:00 id: 769

set page 84 of 508

Deploying Cloudstack with Chef

Michael Ducey

# Deploying Cloudstack with Chef

# Michael Ducey

start: 14:00

end: 14:25

Len: 00:25:00

id: 769

set page 85 of 508

Introduction to Docker

James Turnbull

# Introduction to Docker

# James Turnbull

start: **14:30** end: **14:55**

Len: 00:25:00 id: 770

set page 86 of 508

A metadata ocean in Puppet and Chef

Marc Cluet

A metadata ocean in Puppet and Chef

# Marc Cluet

start: 15:00

end: 15:25

Len: 00:25:00

id: 770

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SaltStack

Corey Quinn

# SaltStack

# Corey Quinn

start: **15:30**    end: **15:55**

Len: 00:25:00    id: 770

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Razor - Provision like a Boss

David Lutterkort

# Razor - Provision like a Boss

# David Lutterkort



start: **16:30** end: **16:55**

Len: 00:25:00 id: 770

set page 89 of 508

Foreman integration with Chef (and others)

Marek Hulán

Foreman integration with Chef (and others)

# Marek Hulán

start: **17:00** end: **17:25**

Len: 00:25:00 id: 770

set page 90 of 508

Manageable Puppet Infrastructure

Ger Apeldoorn

Manageable Puppet Infrastructure

# Ger Apeldoorn

start: **17:30** end: **17:55**

Len: 00:25:00 id: 770

set page 91 of 508

The classification problem: challenges and solutions

Marco Marongiu

The classification problem: challenges and solutions

# Marco Marongiu

Veyepar: TalkSigns.rfxml

start: **18:00** end: **18:25**

Len: 00:25:00 id: 770

set page 92 of 508

NixOS: declarative configuration Linux distribution

Domen Kožar

NixOS: declarative configuration Linux distribution

# Domen Kožar

start: **18:30**    end: **18:55**

Len: 00:25:00    id: 770

set page 93 of 508

Service orchestration in the cloud with Juju

Marco Ceppi

Service orchestration in the cloud with Juju

# Marco Ceppi

start: **11:00**    end: **11:05**

Len: 00:05:00    id: 770

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Welcome to the Legal and Policy Issues DevRoom

Tom Marble, Bradley M. Kuhn, Karen Sandler, Richard Fontana

Welcome to the Legal and Policy Issues DevRoom

Tom Marble, Bradley M. Kuhn, Karen Sandler, Richard Fontana

start: **11:05** end: **11:55**

Len: 00:50:00 id: 770

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Trolls Aren't the Only Threat Under the Bridge

Deb Nicholson

Trolls Aren't the Only Threat Under the Bridge

# Deb Nicholson

start: **12:00** end: **12:50**

Len: 00:50:00 id: 771

set page 96 of 508

Open Source Compliance at Twitter

Chris Aniszczyk

Open Source Compliance at Twitter

# Chris Aniszczyk

Veyepar: TalkSigns.rfxml



start: **13:00**

end: **13:50**

Len: 00:50:00 id: 771

set page 97 of 508

Legal and Technical Issues of Safety Critical Devices

Karen Sandler, John Sullivan, Jeremiah C. Foster, Amanda Brock

## Legal and Technical Issues of Safety Critical Devices

Karen Sandler, John Sullivan, Jeremiah C. Foster, Amanda Brock

start: **15:00** end: **15:25**

Len: 00:25:00 id: 771:

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Fiduciary License Agreement

Matija Šuklje

# Fiduciary License Agreement

# Matija Šuklje

start: **15:30**    end: **15:55**

Len: 00:25:00    id: 771

set page 99 of 508

Patents, Free Software & Standards (Oh My!)

Tom Callaway

Patents, Free Software & Standards (Oh My!)

# Tom Callaway

start: 16:00

end: 16:50

Len: 00:50:00

id: 771

set page 100 of 508

JavaScript

John Sullivan

# JavaScript

# John Sullivan

start: **17:00** end: **17:50**

Len: 00:50:00 id: 771:

set page 101 of 508

The road ahead for network freedom

Christopher Webber

The road ahead for network freedom

# Christopher Webber

start: **18:00**    end: **18:50**

Len: 00:50:00    id: 771

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Open Source Governance best practices roundtable

Stefano Zacchiroli, Karen Sandler, Christopher Webber, Eileen Evans, Tom Callaway, Chris Aniszczyk

Open Source Governance best practices roundtable

Stefano Zacchiroli, Karen Sandler, Christopher Webber, Eileen Evans, Tom Ca

start: 11:00

end: 11:05

Len: 00:05:00

id: 771

set page 103 of 508

Welcome

Italo Vignoli

# Welcome

# Italo Vignoli

start: **11:05** end: **11:20**

Len: 00:15:00 id: 771

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WebODF: office in the browser

Jos van den Oever

WebODF: office in the browser

**Jos van den Oever**



start: **11:20** end: **11:35**

Len: 00:15:00 id: 771'

set page 105 of 508

LibreOffice plumbing on iOS and Android

Tor Lillqvist

LibreOffice plumbing on iOS and Android

# Tor Lillqvist

start: **11:45** end: **12:00**

Len: 00:15:00 id: 772

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Changes to 'fields' in Writer for Apache OpenOffice 4.1

Oliver-Rainer Wittmann

Changes to 'fields' in Writer for Apache OpenOffice 4.1

# Oliver-Rainer Wittmann

Veyepar: TalkSigns.rfxml

start: **12:00**    end: **12:15**

Len: 00:15:00    id: 772

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Writer internals: How are the pages rendered

Jan Holesovsky

Writer internals: How are the pages rendered

# Jan Holesovsky

Veyepar: TalkSigns.rfxml

start: **12:30**    end: **12:45**

Len: 00:15:00    id: 772

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Real-time compatible ODF change-tracking

Svante Schubert

Real-time compatible ODF change-tracking

# Svante Schubert

start: 12:45

end: 12:55

Len: 00:10:00

id: 772

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OX Documents

Svante Schubert

# OX Documents

# Svante Schubert

start: **12:55** end: **13:10**

Len: 00:15:00 id: 772

set page 110 of 508

Once Upon a Primitive Slideshow

Thorsten Behrens

Once Upon a Primitive Slideshow

# Thorsten Behrens

start: **13:10**    end: **13:25**

Len: 00:15:00    id: 772

set page 111 of 508

Simplifying reuse with metadata support in ODF and plugin APIs

Peter Liljenberg

Simplifying reuse with metadata support in ODF and plugin APIs

# Peter Liljenberg

start: **13:25**    end: **13:40**

Len: 00:15:00    id: 772

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Time based charting for Libreoffice

Markus Mohrhard

Time based charting for Libreoffice

# Markus Mohrhard



start: **13:50**    end: **14:00**

Len: 00:10:00    id: 772

set page 113 of 508

Automated import and export testing of file import and export

Markus Mohrhard

Automated import and export testing of file import and export

# Markus Mohrhard

start: **14:00** end: **14:15**

Len: 00:15:00 id: 772

set page 114 of 508

Improving the XHTML export filter

Andrea Pescetti

Improving the XHTML export filter

# Andrea Pescetti

start: **14:15** end: **14:30**

Len: 00:15:00 id: 772

set page 115 of 508

InteropGrabBag in LibreOffice Writer

Miklos Vajna

InteropGrabBag in LibreOffice Writer

# Miklos Vajna

start: 14:30

end: 14:45

Len: 00:15:00

id: 773

set page 116 of 508

librevenge is suite

Fridrich Strba

# librevenge is suite

# Fridrich Strba

start: **14:55** end: **15:10**

Len: 00:15:00 id: 773

set page 117 of 508

genLang, a new workflow for translation.

Jan Iversen

genLang, a new workflow for translation.

# Jan Iversen

start: **15:15** end: **15:30**

Len: 00:15:00 id: 773

set page 118 of 508

How to squeeze a language tag into a Locale

Eike Rathke

How to squeeze a language tag into a Locale

# Eike Rathke

start: **15:30**

end: **15:45**

Len: 00:15:00

id: 773

set page 119 of 508

Quality Assurance

Raphael Bircher

# Quality Assurance

# Raphael Bircher

start: **15:55** end: **16:05**

Len: 00:10:00 id: 773

set page 120 of 508

Create Sidebar Extensions for OpenOffice

Andre Fischer

Create Sidebar Extensions for OpenOffice

# Andre Fischer



start: **16:05**    end: **16:20**

Len: 00:15:00    id: 773

set page 121 of 508

How to use the new ui format to do Accessibility right

Caolán McNamara

How to use the new ui format to do Accessibility right

# Caolán McNamara

start: **16:20** end: **16:35**

Len: 00:15:00 id: 773

set page 122 of 508

re-using and re-targetting LibreOffice

Michael Meeks

re-using and re-targetting LibreOffice

# Michael Meeks

start: **16:50**

end: **17:05**

Len: 00:15:00

id: 773

set page 123 of 508

OpenOffice and Eclipse

Andre Fischer

# OpenOffice and Eclipse

# Andre Fischer

start: **17:05**    end: **17:20**

Len: 00:15:00    id: 773

set page 124 of 508

Central configuration management of large LibreOffice deployments

Andras Timar

Central configuration management of large LibreOffice deployments

# Andras Timar

start: 17:20

end: 17:35

Len: 00:15:00

id: 773

set page 125 of 508

Debugging BoF

Phillip Muldoon

# Debugging BoF

# Phillip Muldoon

start: **17:35**    end: **17:50**

Len: 00:15:00    id: 774

set page 126 of 508

Exploring OpenOffice History using GIT Grafts

Herbert Duerr

Exploring OpenOffice History using GIT Grafts

# Herbert Duerr

start: 17:50

end: 18:05

Len: 00:15:00

id: 774

set page 127 of 508

LO++14

Stephan Bergmann

# LO++14

# Stephan Bergman

start: **18:20**    end: **18:35**

Len: 00:15:00    id: 774

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Liberated Build System: Mission Accomplished

Bjoern Michaelsen

Liberated Build System: Mission Accomplished

# Bjoern Michaelsen



start: **18:35**

end: **18:45**

Len: 00:10:00

id: 774

set page 129 of 508

Digital signing of releases

Jan Iversen

# Digital signing of releases

# Jan Iversen

start: 18:55

end: 19:00

Len: 00:05:00

id: 774

set page 130 of 508

Wrap Up

Italo Vignoli

# Wrap Up

# Italo Vignoli

start: **11:00** end: **11:25**

Len: 00:25:00 id: 774

set page 131 of 508

A comparison between MediaWiki, TWiki and XWiki communities

Alvaro del Castillo San Felix

A comparison between MediaWiki, TWiki and XWiki communities

# Alvaro del Castillo San Felix

start: **11:30**    end: **11:55**

Len: 00:25:00    id: 774

set page 132 of 508

show.tiki.org project: improve bug reporting and solving

Jean-Marc Libs

show.tiki.org project: improve bug reporting and solving

# Jean-Marc Libs

start: **12:00**

end: **12:25**

Len: 00:25:00

id: 774

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Coverage for basic language support components -- A Dashboard view

Harsh Kothari, Sucheta Ghoshal

Coverage for basic language support components -- A Dashboard view

Harsh Kothari, Sucheta Ghoshal

start: **12:30**    end: **12:55**

Len: 00:25:00    id: 774

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Crowdsourced translation using MediaWiki

Siebrand Mazeland

Crowdsourced translation using MediaWiki

# Siebrand Mazeland

Veyepar: TalkSigns.rfxml

start: **13:00**    end: **13:25**

Len: 00:25:00    id: 774

set page 135 of 508

Counting (on) views — Page views on Wikipedia

Christian Aistleitner

Counting (on) views — Page views on Wikipedia

# Christian Aistleitner

start: **13:30**    end: **13:55**

Len: 00:25:00    id: 775

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wikiLingo - a unified approach to wysiwyg... programming?!?!

Torsten Fabricius

wikiLingo - a unified approach to wysiwyg... programming?!?!

# Torsten Fabricius



start: **14:00**    end: **14:25**

Len: 00:25:00    id: 775

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XWiki Rendering: A content rendering engine

Vincent Massol

XWiki Rendering: A content rendering engine

# Vincent Massol

start: 14:30

end: 14:55

Len: 00:25:00

id: 775

set page 138 of 508

VisualEditor

Roan Kattouw

# VisualEditor

# Roan Kattouw

start: **15:00**

end: **15:55**

Len: 00:55:00

id: 775

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Wikis cross-project collaboration

Wikis cross-project collaboration

start: **16:00**    end: **16:25**    Len: 00:25:00    id: 775

set page 140 of 508

Developing the XWiki software

Marius Florea

Developing the XWiki software

# Marius Florea

start: **16:30**

end: **16:55**

Len: 00:25:00

id: 775

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Force Multiplication

Marc A. Pelletier

# Force Multiplication

# Marc A. Pelletier

start: **17:00**    end: **17:25**

Len: 00:25:00    id: 775

set page 142 of 508

Wikidata

Lydia Pintscher, Jeroen De Dauw

# Wikidata

Lydia Pintscher, Jeroen De Dauw

start: 17:30

end: 17:40

Len: 00:10:00

id: 775

set page 143 of 508

Repository-based wikis

Radomir Dopieralski

# Repository-based wikis

# Radomir Dopieralski

start: **17:40**    end: **17:50**

Len: 00:10:00    id: 775

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Useful and Necessary Mediawiki Gadgets

Harsh Kothari

Useful and Necessary Mediawiki Gadgets

# Harsh Kothari



start: **17:50** end: **18:00**

Len: 00:10:00 id: 775

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5 Unexpected usages of wikis

Vincent Massol

# 5 Unexpected usages of wikis

# Vincent Massol

start: **18:00**    end: **18:25**    Len: 00:25:00    id: 776

set page 146 of 508

A web development runtime platform based on the wiki paradigm

Vincent Massol

A web development runtime platform based on the wiki paradigm

# Vincent Massol

start: **18:30** end: **18:55**

Len: 00:25:00 id: 776

set page 147 of 508

Addressing the long tail of applications

Vincent Massol

Addressing the long tail of applications

# Vincent Massol

start: **10:55** end: **11:00**

Len: 00:05:00 id: 776

set page 148 of 508

Welcome to the BSD devroom

Benny Siegert

# Welcome to the BSD devroom

# Benny Siegert

start: **11:00** end: **12:00**

Len: 01:00:00 id: 776

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Introduction to FreeNAS development

John Hixson

Introduction to FreeNAS development

# John Hixson

start: **12:00**    end: **12:45**

Len: 00:45:00    id: 776

set page 150 of 508

DTrace integration and quick start

Veniamin Gvozdikov

DTrace integration and quick start

# Veniamin Gvozdikov

Veyepar: TalkSigns.rfxml

start: 13:00

end: 14:00

Len: 01:00:00

id: 776

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The EdgeBSD Project

Pierre Pronchery

# The EdgeBSD Project

# Pierre Pronchery

start: **14:00** end: **15:00**

Len: 01:00:00 id: 776

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The DeforaOS desktop environment

Pierre Pronchery

The DeforaOS desktop environment

# Pierre Pronchery



start: **15:00** end: **15:45**

Len: 00:45:00 id: 776

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Porting FreeBSD on Xen on ARM

Julien Grall

# Porting FreeBSD on Xen on ARM

# Julien Grall

start: **16:00**    end: **17:00**

Len: 01:00:00    id: 776

set page 154 of 508

What's new in FreeBSD 10?

Paul Schenkeveld

# What's new in FreeBSD 10?

# Paul Schenkeveld

start: **17:00** end: **18:00**

Len: 01:00:00 id: 776

set page 155 of 508

FreeBSD: toward ports v2

Baptiste Daroussin

# FreeBSD: toward ports v2

# Baptiste Daroussin

start: **11:00** end: **11:45**

Len: 00:45:00 id: 777

set page 156 of 508

Event-driven networking library

Pierre Talbot

Event-driven networking library

# Pierre Talbot

start: **11:50**    end: **12:50**

Len: 01:00:00    id: 777

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Ethical questions of game developing

Fabian Müller (fendrin)

Ethical questions of game developing

# Fabian Müller (fendrin)

start: **13:00** end: **13:25**

Len: 00:25:00 id: 777.

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Building a cross platform media layer based on Doom 3

Justin Squirek

Building a cross platform media layer based on Doom 3

# Justin Squirek

start: **13:30** end: **14:15**

Len: 00:45:00 id: 777

set page 159 of 508

Game and Simulation development with Qt

Martin Scheffler

Game and Simulation development with Qt

# Martin Scheffler

start: **14:20** end: **15:20**

Len: 01:00:00 id: 777

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Killer Engine for Remixing Games

Jesse Himmelstein

Killer Engine for Remixing Games

# Jesse Himmelstein



start: 15:25

end: 15:40

Len: 00:15:00

id: 777

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MADE

Rubén Héctor

# MADE

# Rubén Héctor

start: **15:45** end: **16:00**

Len: 00:15:00 id: 777

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Ero.coli - a synthetic biology game

Raphael Goujet

Ero.coli - a synthetic biology game

# Raphael Goujet

start: **16:05**    end: **17:05**

Len: 01:00:00    id: 777

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The rise and fall of open source gaming projects

Fabian Müller (fendrin)

The rise and fall of open source gaming projects

# Fabian Müller (fendrin)

start: **17:10** end: **17:55**

Len: 00:45:00 id: 777

set page 164 of 508

Community based translations of games

Nils Kneuper

Community based translations of games

# Nils Kneuper

start: **18:00** end: **19:00**

Len: 01:00:00 id: 777

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OpenPandora and a peek into the future

Michael Mrozek

OpenPandora and a peek into the future

# Michael Mrozek

start: **11:00**    end: **11:15**

Len: 00:15:00    id: 778

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HPC devroom welcome, introduction to HPC-UGent and VSC

Kenneth Hoste

HPC devroom welcome, introduction to HPC-UGent and VSC

# Kenneth Hoste

start: **11:20**    end: **12:20**

Len: 01:00:00    id: 778

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Using OpenMP to Simply Parallelize CPU-Intensive C Code

Klaas van Gend

Using OpenMP to Simply Parallelize CPU-Intensive C Code

# Klaas van Gend

start: **12:25**    end: **12:45**    Len: 00:20:00    id: 778

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Kadeploy: From Scalable and Reliable Bare-metal Provisioning to a Reconfigurable Experimental Testbed

Lucas Nussbaum

Kadeploy: From Scalable and Reliable Bare-metal Provisioning to a Reconfigu

# Lucas Nussbaum



start: **12:50**    end: **13:10**

Len: 00:20:00    id: 778

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Quattor - Configuration and Fabric Management Done Right

Luis Fernando Muñoz Mejías

Quattor - Configuration and Fabric Management Done Right

# Luis Fernando Muñoz Mejías

start: 13:15

end: 13:35

Len: 00:20:00

id: 778

set page 170 of 508

An Overview of Aquilon

James Adams

# An Overview of Aquilon

# James Adams

start: **13:40**    end: **14:00**    Len: 00:20:00    id: 778

set page 171 of 508

Reduce the Storage Consumption of Your Storage Clusters with RozoFS

Dimitri Pertin

Reduce the Storage Consumption of Your Storage Clusters with RozoFS

# Dimitri Pertin

start: **14:05**    end: **14:25**

Len: 00:20:00    id: 778

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RestFS: the Next Generation Cloud Storage

Fabrizio Manfredi

RestFS: the Next Generation Cloud Storage

# Fabrizio Manfredi

start: **14:30** end: **14:50**

Len: 00:20:00 id: 778

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How To Save The Environment

Aaron Zauner

# How To Save The Environment

# Aaron Zauner

start: **14:55** end: **15:15**

Len: 00:20:00 id: 778

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EasyBuild: Building Software With Ease

Jens Timmerman

EasyBuild: Building Software With Ease

# Jens Timmermar

start: **15:20**    end: **15:40**

Len: 00:20:00    id: 778

set page 175 of 508

HPCBIOS: Getting Your Software, Users & Documentation in Sync

Fotis Georgatos

HPCBIOS: Getting Your Software, Users & Documentation in Sync

# Fotis Georgatos

start: **15:45** end: **16:05**

Len: 00:20:00 id: 779

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Automatic Testing of Installed Software

Xavier Besseron

Automatic Testing of Installed Software

# Xavier Besseron



start: **16:10**    end: **16:30**    Len: 00:20:00    id: 779

set page 177 of 508

Introduction to Scalasca: A Performance Analysis Toolset for Parallel Programs

Alexandre Strube

Introduction to Scalasca: A Performance Analysis Toolset for Parallel Program

# Alexandre Strube

start: **16:35**    end: **16:55**

Len: 00:20:00    id: 779

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HPC Node Performance and Power Simulation with Sniper

Trevor Carlson

HPC Node Performance and Power Simulation with Sniper

# Trevor Carlson

start: **17:00**    end: **17:20**

Len: 00:20:00    id: 779

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Solving NP-complete Problems with Metaheuristics

Geoffrey De Smet

Solving NP-complete Problems with Metaheuristics

# Geoffrey De Smet

start: **17:25**    end: **17:45**

Len: 00:20:00    id: 779

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Scientific GPU Computing with Google's Go Language

Arne Vansteenkiste

Scientific GPU Computing with Google's Go Language

# Arne Vansteenkiste

start: **17:50** end: **18:10**

Len: 00:20:00 id: 779

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Open Microscopy Environment

Blazej Pindelski, Douglas Russell

# Open Microscopy Environment

Blazej Pindelski, Douglas Russell

start: **11:00**    end: **11:05**

Len: 00:05:00    id: 779

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Welcome in the MySQL & Friends Devroom 2014

Frédéric Descamps

Welcome in the MySQL & Friends Devroom 2014

# Frédéric Descamps

start: **11:05**    end: **11:35**

Len: 00:30:00    id: 780

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Getting started with MySQL Performance Schema

Dimitri Kravtchuk

Getting started with MySQL Performance Schema

# Dimitri Kravtchuk

start: **11:35** end: **12:05**

Len: 00:30:00 id: 780

set page 184 of 508

mysqlv8udfs - Writing MySQL UDFs in Javascript

Roland Bouman

mysqlv8udfs - Writing MySQL UDFs in Javascript

# Roland Bouman



start: 12:05

end: 12:35

Len: 00:30:00

id: 780

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Galera Cluster IRL

Art van Scheppingen

# Galera Cluster IRL

# Art van Scheppingen

start: **12:35** end: **13:05**

Len: 00:30:00 id: 780

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15 Tips to improve your Galera Cluster

Frédéric Descamps

15 Tips to improve your Galera Cluster

# Frédéric Descamps

start: **13:05** end: **13:35**

Len: 00:30:00 id: 780

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Advanced Fulltext Search with Sphinx

Adrian Nuta

Advanced Fulltext Search with Sphinx

# Adrian Nuta

start: **13:35** end: **14:05**

Len: 00:30:00 id: 780

set page 188 of 508

MariaDB Connect Storage Engine

Serge Frezefond

MariaDB Connect Storage Engine

# Serge Frezefond

start: **14:05** end: **14:35**

Len: 00:30:00 id: 780

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Incompatible changes proposed in MySQL 5.7

Morgan Tocker

Incompatible changes proposed in MySQL 5.7

# Morgan Tocker

start: **14:35** end: **15:05**

Len: 00:30:00 id: 780

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Inside MySQL 5.7 Replication Features

Luis Soares

Inside MySQL 5.7 Replication Features

# Luis Soares

start: **15:05** end: **15:35**

Len: 00:30:00 id: 780

set page 191 of 508

Handling failover with MySQL 5.6 and Global Transaction IDs

Stephane Combaudon

Handling failover with MySQL 5.6 and Global Transaction IDs

# Stephane Combaud

start: **15:35**    end: **16:05**

Len: 00:30:00    id: 780

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Spider Storage Engine

Stéphane Varoqui , Colin Charles

# Spider Storage Engine

Stéphane Varoqui , Colin Charles



start: **16:05** end: **16:35**

Len: 00:30:00 id: 781

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Sharding and Scale-out using MySQL Fabric

Lars Thalmann

Sharding and Scale-out using MySQL Fabric

# Lars Thalmann

start: **16:35** end: **17:05**

Len: 00:30:00 id: 781

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Troubleshooting performance problems in MySQL

Maciej Dobrzanski

Troubleshooting performance problems in MySQL

# Maciej Dobrzanski

start: **17:05** end: **17:35**

Len: 00:30:00 id: 781:

set page 195 of 508

ProxySQL : High Availability and High Performance Proxy for MySQL

René Cannaò

ProxySQL : High Availability and High Performance Proxy for MySQL

# René Cannaò

start: **17:35**

end: **18:05**

Len: 00:30:00

id: 781

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Practical sysbench

Peter Boros

# Practical sysbench

# Peter Boros

start: 18:05

end: 18:35

Len: 00:30:00

id: 781

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OSM data in MySQL

Hartmut Holzgraefe

# OSM data in MySQL

# Hartmut Holzgraefe

start: **18:35**    end: **19:05**

Len: 00:30:00    id: 781:

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MaxScale, the Pluggable Router

Massimiliano Pinto, Vilho Raatikka

# MaxScale, the Pluggable Router

Massimiliano Pinto, Vilho Raatikka

start: **11:00** end: **11:30**

Len: 00:30:00 id: 781

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Webmaker and MozEdu - Mozilla in the education and the code

Flore Allemandou, Eduardo Urcullú

Webmaker and MozEdu - Mozilla in the education and the code

Flore Allemandou, Eduardo Urcullú

start: **11:30** end: **12:00**

Len: 00:30:00 id: 781

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Developing Webapps for Firefox OS

Robert Kaiser, Sayak Sarkar

Developing Webapps for Firefox OS

# Robert Kaiser, Sayak Sarkar



start: **12:00**    end: **12:30**

Len: 00:30:00    id: 781

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State of Firefox for Android

Chris Lord, Gian-Carlo Pascutto

# State of Firefox for Android

Chris Lord, Gian-Carlo Pascutto

start: 12:30 end: 13:00

Len: 00:30:00 id: 781

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State of Firefox OS

Fabien Cazenave

# State of Firefox OS

# Fabien Cazenave

start: **13:00**    end: **13:30**

Len: 00:30:00    id: 782

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Mozilla Persona: an easy way to sign into websites

Srikar Ananthula

Mozilla Persona: an easy way to sign into websites

# Srikar Ananthula

Veyepar: TalkSigns.rfxml

start: **13:30** end: **14:00**

Len: 00:30:00 id: 782

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Designing for Participation and Web Litteracy

William Duyck (FuzzyFox)

Designing for Participation and Web Litteracy

# William Duyck (FuzzyFox)

start: **14:00**    end: **14:30**

Len: 00:30:00    id: 782

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Google Summer of Code and Mozilla

Gervase Markham, Florian Quèze

Google Summer of Code and Mozilla

Gervase Markham, Florian Quèze

start: **14:30** end: **15:00**

Len: 00:30:00 id: 782

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JavaScript for the skeptics

Soumya Deb

# JavaScript for the skeptics

# Soumya Deb

start: **15:00**    end: **15:30**

Len: 00:30:00    id: 782

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Servo: building a parallel web browser

Josh Matthews

Servo: building a parallel web browser

# Josh Matthews

start: **15:30** end: **16:00**

Len: 00:30:00 id: 782

set page 208 of 508

Web Audio API

Paul Adenot

# Web Audio API

# Paul Adenot



start: **16:00**    end: **16:30**

Len: 00:30:00    id: 782

set page 209 of 508

Extending Firefox Developer Tools

Jeff Griffiths

Extending Firefox Developer Tools

# Jeff Griffiths

start: **16:30** end: **17:00**

Len: 00:30:00 id: 782

set page 210 of 508

Utilizing GPUs to accelerate 2D content

Bas Schouten

Utilizing GPUs to accelerate 2D content

# Bas Schouten

start: 17:00

end: 17:30

Len: 00:30:00

id: 782

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Testing for a Better Web

James Graham

# Testing for a Better Web

# James Graham

start: 17:30

end: 18:00

Len: 00:30:00

id: 782

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Women and Technology

Priyanka Nag

# Women and Technology

# Priyanka Nag

start: **18:00** end: **18:30**

Len: 00:30:00 id: 783

set page 213 of 508

Observe online tracking with Lightbeam

Antoine Duparay

Observe online tracking with Lightbeam

# Antoine Duparay

start: **18:30** end: **19:00**

Len: 00:30:00 id: 783

set page 214 of 508

State of Thunderbird

Ludovic Hirlimann

# State of Thunderbird

# Ludovic Hirlimann

start: **11:00** end: **11:15**

Len: 00:15:00 id: 783

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Welcome to the Perl devroom

Claudio Ramirez, Wendy Van Dijk

# Welcome to the Perl devroom

Claudio Ramirez, Wendy Van Dijk

start: **11:15** end: **11:55**

Len: 00:40:00 id: 783

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Convos, a modern IRC client for your browser

Marcus Ramberg

Convos, a modern IRC client for your browser

# Marcus Ramberg

Veyepar: TalkSigns.rfxml



start: **12:00**    end: **12:40**

Len: 00:40:00    id: 783

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Asynchronous programming: Futures

Paul 'LeoNerd' Evans

Asynchronous programming: Futures

# Paul 'LeoNerd' Evans

start: **12:45** end: **13:25**

Len: 00:40:00 id: 783

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Perl Community Essentials

Salve J Nilsen

# Perl Community Essentials

# Salve J Nilsen

start: **13:30** end: **14:10**

Len: 00:40:00 id: 783

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Writing novels using Perl

Juan Julián Merelo

# Writing novels using Perl

# Juan Julián Merelo

start: **14:15** end: **14:55**

Len: 00:40:00 id: 783

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A/B testing: what your mother never told you

Curtis 'Ovid' Poe

A/B testing: what your mother never told you

# Curtis 'Ovid' Poe

start: **15:00** end: **15:40**

Len: 00:40:00 id: 783

set page 221 of 508

Perl and the Web - A Love Story

Sawyer X

Perl and the Web - A Love Story

# Sawyer X

start: **15:45**

end: **16:25**

Len: 00:40:00

id: 783

set page 222 of 508

Perl 5 and Unicode

David Lowe

# Perl 5 and Unicode

# David Lowe

start: **16:30** end: **16:50**

Len: 00:20:00 id: 784

set page 223 of 508

Nearly Everything you do is Optimization

Matthew 'diakopter' Wilson

Nearly Everything you do is Optimization

# Matthew 'diakopter' Wilson

start: **16:50**    end: **17:10**    Len: 00:20:00    id: 784

set page 224 of 508

Stop Building Bridges to Nowhere: Build Bridges to MoarVM instead

Matthew 'diakopter' Wilson

Stop Building Bridges to Nowhere: Build Bridges to MoarVM instead

# Matthew 'diakopter' Wilson



start: **17:15** end: **17:55**

Len: 00:40:00 id: 784

set page 225 of 508

Net::LDAP

Clément Oudot

# Net::LDAP

# Clément Oudot

start: **18:00**    end: **19:00**

Len: 01:00:00    id: 784

set page 226 of 508

Perl 6: what can you do today?

Jonathan Worthington

Perl 6: what can you do today?

# Jonathan Worthington

Veyepar: TalkSigns.rfxml

start: **11:00**    end: **11:50**

Len: 00:50:00    id: 784

set page 227 of 508

Managing Postgres in a devops environment

Gabriele Bartolini, Marco Nenciarini

Managing Postgres in a devops environment

Gabriele Bartolini, Marco Nenciarini

start: **12:00** end: **12:50**

Len: 00:50:00 id: 784

set page 228 of 508

Real-Life PostgreSQL JSON

Christophe Pettus

# Real-Life PostgreSQL JSON

# Christophe Pettus

start: **13:00**    end: **13:50**

Len: 00:50:00    id: 784

set page 229 of 508

A look at the Elephants trunk - PostgreSQL 9.4

Magnus Hagander

A look at the Elephants trunk - PostgreSQL 9.4

# Magnus Hagander

start: **14:00**    end: **14:50**

Len: 00:50:00    id: 784

set page 230 of 508

Postgres Performance for Humans

Craig Kerstiens

Postgres Performance for Humans

# Craig Kerstiens

start: **15:00** end: **15:50**

Len: 00:50:00 id: 784

set page 231 of 508

Postgres for Application Developers

Will Leinweber

Postgres for Application Developers

# Will Leinweber

start: **16:00**    end: **16:50**

Len: 00:50:00    id: 784

set page 232 of 508

Identifying Hotspots in the PostgreSQL Build Process

Shane McIntosh

Identifying Hotspots in the PostgreSQL Build Process

# Shane McIntosh



start: **17:00**    end: **17:30**

Len: 00:30:00    id: 785

set page 233 of 508

Announcements, Annual Report and Election Results

Magnus Hagander

Announcements, Annual Report and Election Results

# Magnus Hagande

start: 11:00

end: 11:25

Len: 00:25:00

id: 813

set page 234 of 508

The State of OpenJDK

Mark Reinhold

# The State of OpenJDK

# Mark Reinhold

start: **11:30** end: **11:55**

Len: 00:25:00 id: 813

set page 235 of 508

OpenJDK on AArch64 Update

Andrew Haley, Andrew Dinn

# OpenJDK on AArch64 Update

## Andrew Haley, Andrew Dinn

start: **12:00**    end: **12:25**

Len: 00:25:00    id: 813

set page 236 of 508

Shenandoah - an ultra-low pause-time GC for OpenJDK

Roman Kennke

Shenandoah - an ultra-low pause-time GC for OpenJDK

# Roman Kennke

start: **12:30**    end: **12:55**

Len: 00:25:00    id: 813

set page 237 of 508

The OpenJDK PowerPC/AIX port endgame

Volker Simonis, Goetz Lindenmaier

The OpenJDK PowerPC/AIX port endgame

Volker Simonis, Goetz Lindenmaier

start: **14:00**    end: **14:25**    Len: 00:25:00    id: 813

set page 238 of 508

What a Long Strange Trip It's Been: The Past, Present and Future of Java

Steve O'Grady

What a Long Strange Trip It's Been: The Past, Present and Future of Java

# Steve O'Grady

start: **14:30** end: **14:55**

Len: 00:25:00 id: 813

set page 239 of 508

The evolution of Android's runtime

Ian Rogers

The evolution of Android's runtime

# Ian Rogers

start: **15:00**    end: **15:25**

Len: 00:25:00    id: 814

set page 240 of 508

Adding support for OpenJDK 8 to JamVM

Robert Lougher

Adding support for OpenJDK 8 to JamVM

# Robert Lougher



start: **15:30**    end: **15:55**    Len: 00:25:00    id: 814

set page 241 of 508

Ji Gong: Proposal for High Availability JVM Technology on All Platforms

Sven Gothel, Xerxes Rånby

Ji Gong: Proposal for High Availability JVM Technology on All Platforms

# Sven Gothel, Xerxes Rånby

start: **16:00**    end: **16:25**    Len: 00:25:00    id: 814

set page 242 of 508

The Java Native Runtime

Charles Nutter

# The Java Native Runtime

# Charles Nutter

start: **16:30**    end: **16:55**

Len: 00:25:00    id: 814

set page 243 of 508

From Webrev to Betterrev: Facilitating Contributions to OpenJDK

Daniel Bryant, Mani Sarkar

From Webrev to Betterrev: Facilitating Contributions to OpenJDK

# Daniel Bryant, Mani Sarkar

start: **17:00** end: **17:25**

Len: 00:25:00 id: 814

set page 244 of 508

JDK 7 Updates: Lessons Learned

Dalibor Topi■

JDK 7 Updates: Lessons Learned

**Dalibor Topi■**

start: **17:30** end: **17:55**

Len: 00:25:00 id: 814

set page 245 of 508

Thermostat 1.0, two years of awesomness and beyond

Mario Torre

Thermostat 1.0, two years of awesomness and beyond

# Mario Torre

start: **18:00**    end: **19:00**

Len: 01:00:00    id: 814

set page 246 of 508

OpenJDK Governing Board Q&A Panel Session

Mark Reinhold, Andrew Haley, Georges Saab, Doug Lea

OpenJDK Governing Board Q&A Panel Session

Mark Reinhold, Andrew Haley, Georges Saab, Doug Lea

start: 11:00

end: 11:30

Len: 00:30:00

id: 786

set page 247 of 508

TDD with BabyMock2

Attila Magyar

# TDD with BabyMock

# Attila Magyar

start: **11:30** end: **12:00**

Len: 00:30:00 id: 786

set page 248 of 508

How to get a JIT Compiler for Free

Stefan Marr

How to get a JIT Compiler for Free

# Stefan Marr



start: 12:00

end: 12:30

Len: 00:30:00

id: 786

set page 249 of 508

Pharo3: Status

Marcus Denker

# Pharo3: Status

# Marcus Denker

start: 13:00 end: 13:30

Len: 00:30:00 id: 786

set page 250 of 508

Annual Squeak Shoutout

Craig Latta

# Annual Squeak Shoutout

# Craig Latta

start: **13:30** end: **14:00**

Len: 00:30:00 id: 786

set page 251 of 508

Pharo4: Plans and Dreams

Marcus Denker

# Pharo4: Plans and Dreams

# Marcus Denker

start: 14:00

end: 14:30

Len: 00:30:00

id: 786

set page 252 of 508

Objective-Smalltalk

Marcel Weiher

# Objective-Smalltalk

# Marcel Weiher

start: **14:30** end: **15:00**

Len: 00:30:00 id: 787

set page 253 of 508

Visualizing Delphi with Moose

Stephan Eggermont

# Visualizing Delphi with Moose

# Stephan Eggermont

start: 15:00

end: 15:30

Len: 00:30:00

id: 787

set page 254 of 508

Gravel

Wouter Gazendam

# Gravel

# Wouter Gazendam

start: 15:30

end: 16:00

Len: 00:30:00

id: 787

set page 255 of 508

PhaROS

Santiago Bragagnolo

# PhaROS

# Santiago Bragagnolo

start: **16:00** end: **16:30**

Len: 00:30:00 id: 787

set page 256 of 508

A Spoonful of Raspberry Pi

Craig Latta

# A Spoonful of Raspberry Pi

# Craig Latta



start: **16:30** end: **19:00**

Len: 02:30:00 id: 787

set page 257 of 508

Getting started with Smalltalk

Stephan Eggermont

# Getting started with Smalltalk

# Stephan Eggermont

start: 11:00

end: 11:05

Len: 00:05:00

id: 787

set page 258 of 508

Welcome

Dirk Craeynest

# Welcome

# Dirk Craeynest

start: **11:05**    end: **11:55**

Len: 00:50:00    id: 787

set page 259 of 508

Introduction to Ada for Beginning and Experienced Programmers

Jean-Pierre Rosen

Introduction to Ada for Beginning and Experienced Programmers

# Jean-Pierre Rosen

start: **12:00**    end: **12:50**

Len: 00:50:00    id: 787

set page 260 of 508

Ada Task Pools: Multithreading Made Easy

Ludovic Brenta

Ada Task Pools: Multithreading Made Easy

# Ludovic Brenta

start: **13:00**    end: **14:00**

Len: 01:00:00    id: 787

set page 261 of 508

Informal Discussion & Lunch Break

Informal Discussion & Lunch Break

start: **14:00**    end: **14:50**

Len: 00:50:00    id: 787

set page 262 of 508

SPARK 2014: Hybrid Verification using Proofs and Tests

José F. Ruiz

SPARK 2014: Hybrid Verification using Proofs and Tests

# José F. Ruiz

start: **15:00** end: **15:50**

Len: 00:50:00 id: 788

set page 263 of 508

Contract Based Programming in Ada 2012

Jacob Sparre Andersen

Contract Based Programming in Ada 2012

# Jacob Sparre Andersen

start: **16:00**    end: **16:25**

Len: 00:25:00    id: 788

set page 264 of 508

Formal Verification with Ada 2012: a Very Simple Case Study

Didier Willame

Formal Verification with Ada 2012: a Very Simple Case Study

# Didier Willame



start: **16:30**    end: **16:55**

Len: 00:25:00    id: 788

set page 265 of 508

Speedup and Quality Up with Ada Tasking

Jan Verschelde

Speedup and Quality Up with Ada Tasking

# Jan Verschelde

start: **17:00** end: **17:50**

Len: 00:50:00 id: 788

set page 266 of 508

Safer Web Servers with Ada and AWS

Jean-Pierre Rosen

Safer Web Servers with Ada and AWS

# Jean-Pierre Rosen

start: 18:00

end: 18:15

Len: 00:15:00

id: 788

set page 267 of 508

Ada in Fedora Linux

Pavel Zhukov

# Ada in Fedora Linux

# Pavel Zhukov

start: **18:15** end: **18:30**

Len: 00:15:00 id: 788

set page 268 of 508

Ada in Debian Linux

Ludovic Brenta

# Ada in Debian Linux

# Ludovic Brenta

start: 18:30

end: 18:45

Len: 00:15:00

id: 788

set page 269 of 508

Ada in \*BSD

John Marino

# Ada in \*BSD

# John Marino

start: 18:45 end: 19:00

Len: 00:15:00 id: 788

set page 270 of 508

Wrap Up & Future Plans

# Wrap Up & Future Plans

start: 10:00

end: 10:50

Len: 00:50:00

id: 788

set page 271 of 508

F-Droid

Daniel Martí

# F-Droid

# Daniel Martí

start: 11:00

end: 11:50

Len: 00:50:00

id: 788

set page 272 of 508

HTML5 Video Part Deux

Michael Dale

# HTML5 Video Part Deux

# Michael Dale



start: 12:00

end: 12:50

Len: 00:50:00

id: 789

set page 273 of 508

The Wikipedia stack

Erik Moeller

# The Wikipedia stack

# Erik Moeller

start: **13:00**    end: **13:50**

Len: 00:50:00    id: 789

set page 274 of 508

MirageOS: compiling functional library operating systems

Anil Madhavapeddy, Richard Mortier

MirageOS: compiling functional library operating systems

Anil Madhavapeddy, Richard Mortier

start: 14:00    end: 14:50    Len: 00:50:00    id: 789

set page 275 of 508

What's New in OpenLDAP

Howard Chu

# What's New in OpenLDAP

# Howard Chu

start: 15:00

end: 15:50

Len: 00:50:00

id: 789

set page 276 of 508

Persistent Memory

Ric Wheeler

# Persistent Memory

# Ric Wheeler

start: **16:00**    end: **16:50**

Len: 00:50:00    id: 789

set page 277 of 508

Concurrent Programming Made Simple

Nuno Diegues, Torvald Riegel

Concurrent Programming Made Simple

Nuno Diegues, Torvald Riegel

start: **17:00**    end: **17:50**

Len: 00:50:00    id: 789

set page 278 of 508

NSA operation ORCHESTRA: Annual Status Report

Poul-Henning Kamp

NSA operation ORCHESTRA: Annual Status Report

# Poul-Henning Kamp

start: **17:50** end: **18:00**

Len: 00:10:00 id: 789

set page 279 of 508

Closing FOSDEM 2014

FOSDEM Staff

# Closing FOSDEM 20

# FOSDEM Staff

start: 10:00

end: 10:50

Len: 00:50:00

id: 789

set page 280 of 508

OpTiMSoC

Philipp Wagner

# OpTiMSoC

# Philipp Wagner



start: **11:00**    end: **11:50**

Len: 00:50:00    id: 789

set page 281 of 508

ARM: Allwinner sunxi SoC's and the community behind it

Olliver Schinagl

ARM: Allwinner sunxi SoC's and the community behind it

# Olliver Schinagl

start: **12:00**    end: **12:50**

Len: 00:50:00    id: 789

set page 282 of 508

Power management: a system wide challenge

Peter De Schrijver

Power management: a system wide challenge

# Peter De Schrijver

start: **13:00**    end: **13:50**    Len: 00:50:00    id: 790

set page 283 of 508

USE OTR or how we learned to start worrying and love cryptography

David Goulet

USE OTR or how we learned to start worrying and love cryptography

# David Goulet

start: 14:00

end: 14:50

Len: 00:50:00

id: 790

set page 284 of 508

Capsicum

Jonathan Anderson

# Capsicum

# Jonathan Anderson

start: **15:00**

end: **15:50**

Len: 00:50:00

id: 790

set page 285 of 508

No more IPv4

Eric Vyncke

# No more IPv4

# Eric Vyncke

start: **16:00**    end: **16:50**

Len: 00:50:00    id: 790

set page 286 of 508

Using RIPE Atlas API for measuring IPv6 Reachability

Vesna Manojlovic

Using RIPE Atlas API for measuring IPv6 Reachability

# Vesna Manojlovic

Veyepar: TalkSigns.rfxml

start: **10:00**    end: **10:15**    Len: 00:15:00    id: 790

set page 287 of 508

python-netsnmpagent -- Writing net-snmp AgentX subagents in Python

Pieter Hollants

python-netsnmpagent -- Writing net-snmp AgentX subagents in Python

# Pieter Hollants

start: **10:20** end: **10:35**

Len: 00:15:00 id: 790

set page 288 of 508

Linux Configuration Collector

Gratien D'haese

Linux Configuration Collector

**Gratien D'haese**



start: **10:40**    end: **10:55**    Len: 00:15:00    id: 790

set page 289 of 508

BibOS Admin - a web-based, easy to use admin system for Ubuntu

Carsten Agger

BibOS Admin - a web-based, easy to use admin system for Ubuntu

# Carsten Agger

start: 11:00

end: 11:15

Len: 00:15:00

id: 790

set page 290 of 508

What's New in a Project?

Marta Rybczynska

# What's New in a Project?

# Marta Rybczynska

start: **11:20**    end: **11:35**

Len: 00:15:00    id: 790

set page 291 of 508

Project development & community metrics for fun and profit

Jesus M. Gonzalez-Barahona

Project development & community metrics for fun and profit

# Jesus M. Gonzalez-Barahona

start: **11:40** end: **11:55**

Len: 00:15:00 id: 790

set page 292 of 508

LSB, LANANA, FHS, LSB 5, LF, RPM5

Russ Herrold

LSB, LANANA, FHS, LSB 5, LF, RPM5

# Russ Herrold

start: **12:00** end: **12:15**

Len: 00:15:00 id: 791

set page 293 of 508

Babelfish for DevOps: syslog-ng

Peter Czanik

Babelfish for DevOps: syslog-ng

# Peter Czanik

start: **12:20**    end: **12:35**

Len: 00:15:00    id: 791

set page 294 of 508

Blare: policy-based intrusion detection systems

Guillaume Brogi

Blare: policy-based intrusion detection systems

# Guillaume Brogi

start: **12:40**    end: **12:55**

Len: 00:15:00    id: 791:

set page 295 of 508

Mailvelope: OpenPGP for the browser

Thomas Oberndörfer

Mailvelope: OpenPGP for the browser

# Thomas Oberndörfe

Veyepar: TalkSigns.rfxml

start: **14:00**    end: **14:15**

Len: 00:15:00    id: 791

set page 296 of 508

Identifying Hotspots in Software Build Processes

Shane McIntosh

Identifying Hotspots in Software Build Processes

# Shane McIntosh



start: **14:20**    end: **14:35**

Len: 00:15:00    id: 791

set page 297 of 508

Introducing the Meson build system

Jussi Pakkanen

Introducing the Meson build system

# Jussi Pakkanen

start: 14:40

end: 14:55

Len: 00:15:00

id: 791:

set page 298 of 508

Introduction to LAVA

Neil Williams

# Introduction to LAVA

# Neil Williams

start: **15:00**    end: **15:15**

Len: 00:15:00    id: 791

set page 299 of 508

Security model using Smack for embedded systems

José Bollo

Security model using Smack for embedded systems

# José Bollo

start: **15:20** end: **15:35**

Len: 00:15:00 id: 791

set page 300 of 508

Web and mobile testing made awesome

Bernard Kobos

Web and mobile testing made awesome

# Bernard Kobos

start: **15:40**

end: **15:55**

Len: 00:15:00

id: 791

set page 301 of 508

Community-Lab

Ivan Vilata-i-Balaguer

# Community-Lab

## Ivan Vilata-i-Balaguer

start: **16:00**    end: **16:15**

Len: 00:15:00    id: 791

set page 302 of 508

Advanced disk image management with libguestfs

Richard Jones

Advanced disk image management with libguestfs

# Richard Jones

start: 16:20

end: 16:35

Len: 00:15:00

id: 792

set page 303 of 508

Ceph

Sebastien Han

# Ceph

# Sebastien Han

start: 16:40

end: 16:55

Len: 00:15:00

id: 792

set page 304 of 508

The SAML protocol

Clément Oudot

# The SAML protocol

# Clément Oudot



start: **17:00** end: **17:15**

Len: 00:15:00 id: 792

set page 305 of 508

Putting the PaaS in OpenStack

Diane Mueller

# Putting the PaaS in OpenStack

# Diane Mueller

start: **17:20** end: **17:35**

Len: 00:15:00 id: 792

set page 306 of 508

Your Complete Open Source Cloud

Dave Neary

Your Complete Open Source Cloud

# Dave Neary

start: **09:00**

end: **09:40**

Len: 00:40:00

id: 792

set page 307 of 508

News from the VirtualSquare World

Renzo Davoli

News from the VirtualSquare World

# Renzo Davoli

start: **09:40**    end: **10:20**

Len: 00:40:00    id: 792

set page 308 of 508

Virtualization in Android based and embedded systems

Dario Faggioli

Virtualization in Android based and embedded systems

# Dario Faggioli

start: **10:20** end: **11:00**

Len: 00:40:00 id: 792

set page 309 of 508

Getting cross-platform: bringing virtualization management to the PPC world

Omer Frenkel

Getting cross-platform: bringing virtualization management to the PPC world

# Omer Frenkel

start: 11:00

end: 11:40

Len: 00:40:00

id: 792

set page 310 of 508

Ganeti: the New&Arcane

Guido Trotter

# Ganeti: the New&Arcane

# Guido Trotter

start: **11:40** end: **12:20**

Len: 00:40:00 id: 792

set page 311 of 508

Expanding oVirt's horizons

Mike Kolesnik

# Expanding oVirt's horizons

# Mike Kolesnik

start: **12:20**    end: **13:00**

Len: 00:40:00    id: 792

set page 312 of 508

oVirt Hosted Engine: The Egg That Hosts its Parent Chicken

Doron Fediuck

oVirt Hosted Engine: The Egg That Hosts its Parent Chicken

# Doron Fediuck



start: **13:00** end: **13:40**

Len: 00:40:00 id: 793

set page 313 of 508

Adventures with CloudStack and OpenDaylight

Hugo Trippaers

Adventures with CloudStack and OpenDaylight

# Hugo Trippaers

start: **13:40**end: **14:20**

Len: 00:40:00

id: 793

set page 314 of 508

Tunnels as a Connectivity and Segregation Solution for Virtualized Networks

Assaf Muller

Tunnels as a Connectivity and Segregation Solution for Virtualized Networks

# Assaf Muller

start: **14:20**    end: **15:00**

Len: 00:40:00    id: 793

set page 315 of 508

Media redirection for Spice remote computing solution

Fedor Lyakhov

Media redirection for Spice remote computing solution

# Fedor Lyakhov

start: **15:00** end: **15:40**

Len: 00:40:00 id: 793

set page 316 of 508

How we ported FreeBSD to PVH

Roger Pau Monné

# How we ported FreeBSD to PVH

# Roger Pau Monné

start: **15:40** end: **16:20**

Len: 00:40:00 id: 793

set page 317 of 508

You have a Cloud, now What ?

Sebastien Goasguen

# You have a Cloud, now What ?

# Sebastien Goasguen

start: **16:20**    end: **17:00**

Len: 00:40:00    id: 793

set page 318 of 508

Bring your virtualized networking stack to the next level

Mike Kolesnik

Bring your virtualized networking stack to the next level

# Mike Kolesnik

start: 10:00

end: 10:30

Len: 00:30:00

id: 793

set page 319 of 508

The mbed platform

Bogdan Marinescu

# The mbed platform

# Bogdan Marinescu

start: **10:30** end: **11:00**

Len: 00:30:00 id: 793

set page 320 of 508

mbed Open SDK & Open HDK

Emilio Monti

# mbed Open SDK & Open HD

# Emilio Monti



start: **11:00** end: **12:00**

Len: 01:00:00 id: 793

set page 321 of 508

Memory Tuning Android for Low-RAM Devices

Chris Kühn, Iago López

Memory Tuning Android for Low-RAM Devices

# Chris Kühn, Iago López

start: **12:00** end: **13:00**

Len: 01:00:00 id: 793

set page 322 of 508

Booting Linux Made Easy: A Barebox Update

Robert Schwebel

Booting Linux Made Easy: A Barebox Update

# Robert Schwebel

start: **13:00** end: **13:30**

Len: 00:30:00 id: 794

set page 323 of 508

Lumicall - an open alternative to Viber

Daniel Pocock

Lumicall - an open alternative to Viber

# Daniel Pocock

start: 13:30

end: 14:00

Len: 00:30:00

id: 794

set page 324 of 508

Android Sensors 101

Atilla Filiz

# Android Sensors 101

# Atilla Filiz

start: **14:00** end: **15:00**

Len: 01:00:00 id: 794

set page 325 of 508

Underwater Acoustics to Opkg

Paul Barker

# Underwater Acoustics to Opkg

# Paul Barker

start: **15:00**    end: **15:30**

Len: 00:30:00    id: 794

set page 326 of 508

What if we could change programming languages?

Kolja Dummann

What if we could change programming languages?

# Kolja Dummann

start: **15:30**    end: **16:00**

Len: 00:30:00    id: 794

set page 327 of 508

Integrity protection solutions for embedded systems

Dmitry Kasatkin

Integrity protection solutions for embedded systems

# Dmitry Kasatkin

start: 16:00

end: 17:00

Len: 01:00:00

id: 794

set page 328 of 508

Metadata tracker

Philip Van Hoof

# Metadata tracker

# Philip Van Hoof



start: **10:00**    end: **10:50**

Len: 00:50:00    id: 794

set page 329 of 508

Testing Kernel GFX Drivers

Daniel Vetter

# Testing Kernel GFX Drivers

# Daniel Vetter

start: **11:00**

end: **11:20**

Len: 00:20:00

id: 794

set page 330 of 508

Intel BayTrail graphics overview

Jesse Barnes

Intel BayTrail graphics overview

# Jesse Barnes

start: **12:00**    end: **12:50**

Len: 00:50:00    id: 794

set page 331 of 508

Nouveau - On-going work, demos and research

Martin Peres

Nouveau - On-going work, demos and research

# Martin Peres

start: 13:00

end: 13:50

Len: 00:50:00

id: 794

set page 332 of 508

Grate

Erik Faye-Lund

# Grate

# Erik Faye-Lund

start: **14:00** end: **14:50**

Len: 00:50:00 id: 795

set page 333 of 508

An Introduction to the Video4Linux Framework

Hans Verkuil

An Introduction to the Video4Linux Framework

# Hans Verkuil

start: **15:00**

end: **15:50**

Len: 00:50:00

id: 795

set page 334 of 508

The Lima driver

Luc Verhaegen

# The Lima driver

# Luc Verhaegen

start: **16:00**    end: **16:50**

Len: 00:50:00    id: 795

set page 335 of 508

lima driver: Opening up the Mali instruction set

Connor Abbott

lima driver: Opening up the Mali instruction set

# Connor Abbott

start: 17:00

end: 17:20

Len: 00:20:00

id: 795

set page 336 of 508

Sunxi KMS driver

Luc Verhaegen

# Sunxi KMS driver

# Luc Verhaegen



start: 10:00

end: 10:55

Len: 00:55:00

id: 795

set page 337 of 508

AppStream & Listaller

Matthias Klumpp

# AppStream & Listaller

# Matthias Klumpp

start: 11:00

end: 11:50

Len: 00:50:00

id: 795

set page 338 of 508

Cross Distro Automation

Michael Ducey

# Cross Distro Automation

# Michael Ducey

start: 12:00 end: 12:50

Len: 00:50:00 id: 795

set page 339 of 508

Growing a GNU with Guix

Ludovic Courtès

# Growing a GNU with Guix

# Ludovic Courtès

start: **13:00** end: **13:50**

Len: 00:50:00 id: 795

set page 340 of 508

DevAssistant - What's in it for You?

Slavek Kabrda

DevAssistant - What's in it for You?

# Slavek Kabrda

start: **14:00**    end: **14:50**

Len: 00:50:00    id: 795

set page 341 of 508

See Your Project Pulse in Real-Time with Fedmsg

Nicolas Dandrimont, Pierre-Yves Chibon

See Your Project Pulse in Real-Time with Fedmsg

Nicolas Dandrimont, Pierre-Yves Chibon

start: 15:00

end: 15:50

Len: 00:50:00

id: 795

set page 342 of 508

Non-Coders Wanted

Deb Nicholson

# Non-Coders Wante

# Deb Nicholson

start: 16:00

end: 16:50

Len: 00:50:00

id: 796

set page 343 of 508

UEFI is not your enemy

Leif Lindholm

# UEFI is not your enemy

# Leif Lindholm

start: **17:00**    end: **17:50**

Len: 00:50:00    id: 796

set page 344 of 508

What Ubuntu Does to Help Users

Philip Ballew

# What Ubuntu Does to Help Users

# Philip Ballew



start: **09:00**

end: **09:05**

Len: 00:05:00

id: 796

set page 345 of 508

Welcome to Graph Devroom 2014

# Welcome to Graph Devroom 2014

start: 09:05

end: 09:45

Len: 00:40:00

id: 796

set page 346 of 508

Graphbuilder

Nathan Segerlind

# Graphbuilder

# Nathan Segerlind

start: **09:45**    end: **10:15**

Len: 00:30:00    id: 796

set page 347 of 508

From 0 to a complex webapp in 30 minutes

Axel Morgner

From 0 to a complex webapp in 30 minutes

# Axel Morgner

start: **10:15** end: **10:45**

Len: 00:30:00 id: 796

set page 348 of 508

Fast and Memory Efficient Road Routing with GraphHopper

Peter Karich

Fast and Memory Efficient Road Routing with GraphHopper

# Peter Karich

start: **10:45** end: **11:15**

Len: 00:30:00 id: 796

set page 349 of 508

The LDBC Social Graph Data Generator

Peter Boncz

The LDBC Social Graph Data Generator

# Peter Boncz

start: 11:15

end: 11:45

Len: 00:30:00

id: 796

set page 350 of 508

Giraph: two years later

Armando Miraglia

# Giraph: two years later

# Armando Miraglia

start: **11:45** end: **12:15**

Len: 00:30:00 id: 796

set page 351 of 508

The Power of Graphs to Analyze Biological Data

Davy Suvee

The Power of Graphs to Analyze Biological Data

# Davy Suvee

start: **12:15**    end: **12:45**

Len: 00:30:00    id: 796

set page 352 of 508

Bio4j: bigger, faster, leaner

Pablo Pareja

Bio4j: bigger, faster, leaner

# Pablo Pareja



start: **12:45** end: **13:00**

Len: 00:15:00 id: 797

set page 353 of 508

Bio4j + Statika

Alexey Alekhin

# Bio4j + Statika

# Alexey Alekhin

start: **13:00** end: **14:00**

Len: 01:00:00 id: 797

set page 354 of 508

Semantic Graphs Are For Everyone

Hector Perez-Urbina

Semantic Graphs Are For Everyone

# Hector Perez-Urbina

start: **14:00**    end: **14:30**

Len: 00:30:00    id: 797

set page 355 of 508

LevelGraph - a graph store for node.js and the browser!

elf Pavlik

LevelGraph - a graph store for node.js and the browser!

# elf Pavlik

start: **14:30**    end: **15:15**

Len: 00:45:00    id: 797

set page 356 of 508

Natural Language Processing with Neo4J

Kenny Bastani

Natural Language Processing with Neo4J

# Kenny Bastani

start: **15:15** end: **16:00**

Len: 00:45:00 id: 797

set page 357 of 508

Graphgists - live graph documentation on steroids.

Peter Neubauer

Graphgists - live graph documentation on steroids.

# Peter Neubauer

start: 16:00

end: 16:30

Len: 00:30:00

id: 797

set page 358 of 508

Graph Search

Max De Marzi

# Graph Search

# Max De Marzi

start: **16:30** end: **17:00**

Len: 00:30:00 id: 7971

set page 359 of 508

Visualize your Graph Database

Michael Hackstein

Visualize your Graph Database

# Michael Hackstein

start: **09:00** end: **09:20**

Len: 00:20:00 id: 797

set page 360 of 508

Automotive Development devroom

Jeremiah C. Foster

Automotive Development devroom

# Jeremiah C. Foster



start: **09:25**    end: **10:00**

Len: 00:35:00    id: 797

set page 361 of 508

Media wrangling in the car with GENIVI requirements

Jonatan Palsson

Media wrangling in the car with GENIVI requirements

# Jonatan Palsson

start: **10:00**    end: **10:40**

Len: 00:40:00    id: 797

set page 362 of 508

Research on an Open-Source Software Platform for Autonomous Driving Systems

Lukas Bulwahn

Research on an Open-Source Software Platform for Autonomous Driving Systems

# Lukas Bulwahn

start: **10:45**    end: **11:35**

Len: 00:50:00    id: 798

set page 363 of 508

Building automotive HTML 5 UIs with Franca

Klaus Birken

Building automotive HTML 5 UIs with Franca

# Klaus Birken

start: 11:45

end: 12:25

Len: 00:40:00

id: 798

set page 364 of 508

Xen on ARM

Stefano Stabellini

# Xen on ARM

# Stefano Stabellini

start: **12:30** end: **13:10**

Len: 00:40:00 id: 798

set page 365 of 508

The Connected Car and FOSS

Mikael Söderberg

# The Connected Car and FOSS

# Mikael Söderberg

start: **13:15** end: **13:40**

Len: 00:25:00 id: 798

set page 366 of 508

In-vehicle DLNA with Rygel and dLeyna

Jussi Kukkonen

In-vehicle DLNA with Rygel and dLeyna

# Jussi Kukkonen

start: **13:45** end: **14:30**

Len: 00:45:00 id: 798

set page 367 of 508

Managing the Car Cloud connection

Daniel Wagner

Managing the Car Cloud connection

# Daniel Wagner

start: **14:35**    end: **15:10**

Len: 00:35:00    id: 798

set page 368 of 508

Fuel Stop Advisor: the GENIVI LBS APIs into action

Philippe Colliot

Fuel Stop Advisor: the GENIVI LBS APIs into action

# Philippe Colliot



start: **15:15** end: **15:55**

Len: 00:40:00 id: 798

set page 369 of 508

Tizen 3 Application Framework

Dominig ar Foll

# Tizen 3 Application Framework

# Dominig ar Foll

start: **16:00**    end: **16:30**

Len: 00:30:00    id: 798

set page 370 of 508

Tizen IVI "from scratch": customizing, building and testing

Stéphane Desneux

Tizen IVI "from scratch": customizing, building and testing

# Stéphane Desneux

start: **16:35**

end: **17:05**

Len: 00:30:00

id: 798

set page 371 of 508

NFC and the Vehicle

Timo Müller

# NFC and the Vehicle

# Timo Müller

start: **09:00**    end: **09:25**

Len: 00:25:00    id: 798

set page 372 of 508

IP risks for OSS developers

Yung Shin Van Der Sype, Soo Mee Provoost

# IP risks for OSS developers

Yung Shin Van Der Sype, Soo Mee Provoost

start:09:30

end:09:55

Len: 00:25:00

id: 799

set page 373 of 508

Sisyphus is Happy

Alexios Zavras

# Sisyphus is Happy

# Alexios Zavras

start: **10:00**    end: **10:50**

Len: 00:50:00    id: 799

set page 374 of 508

Licensing and Packaging FOSS with SPDX

Nuno Brito

Licensing and Packaging FOSS with SPDX

# Nuno Brito

start: **11:00** end: **11:50**

Len: 00:50:00 id: 799

set page 375 of 508

Considering the Future of Copyleft

Bradley M. Kuhn

Considering the Future of Copyleft

# Bradley M. Kuhn

start: **12:00**    end: **12:50**

Len: 00:50:00    id: 799

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Legal issues from a radical community angle

Stefano Zacchioli

Legal issues from a radical community angle

# Stefano Zacchioli



start: **14:00**    end: **15:00**

Len: 01:00:00    id: 799

set page 377 of 508

Taking license compatibility semi-seriously

Richard Fontana

Taking license compatibility semi-seriously

# Richard Fontana

start: **15:00**    end: **15:50**

Len: 00:50:00    id: 799

set page 378 of 508

Why Licenses Requiring Use of Trademarks are Non-Free

Pamela Chestek

Why Licenses Requiring Use of Trademarks are Non-Free

# Pamela Chestek

start: **16:00**    end: **16:25**

Len: 00:25:00    id: 799

set page 379 of 508

Licensing Models and Building an Open Source Community

Eileen Evans

Licensing Models and Building an Open Source Community

# Eileen Evans

start: **16:30**    end: **16:55**

Len: 00:25:00    id: 799

set page 380 of 508

EU research funding - Horizon 2020 and Free Software

Marc Hoffmann

EU research funding - Horizon 2020 and Free Software

# Marc Hoffmann

start: **09:00**

end: **09:05**

Len: 00:05:00

id: 799

set page 381 of 508

Welcoming and Introduction

Julian Stecklina

# Welcoming and Introduction

# Julian Stecklina

start: **09:05**    end: **09:50**

Len: 00:45:00    id: 799

set page 382 of 508

Rump Kernels, Just Components

Antti Kantee

# Rump Kernels, Just Components

# Antti Kantee

start: **09:55**    end: **10:40**    Len: 00:45:00    id: 800

set page 383 of 508

Genode as general-purpose OS - progress report and demonstration

Norman Feske

Genode as general-purpose OS - progress report and demonstration

# Norman Feske

start: 10:45 end: 11:30

Len: 00:45:00 id: 800

set page 384 of 508

HelenOS annual update

Jakub Jermá■

# HelenOS annual update

# Jakub Jermá■



start: **11:35** end: **12:20**

Len: 00:45:00 id: 800

set page 385 of 508

The microkernel OS Escape

Nils Asmussen

# The microkernel OS Escape

# Nils Asmussen

start: **13:00**    end: **13:45**

Len: 00:45:00    id: 800

set page 386 of 508

State of the Union: What's new in the L4Re Microkernel System

Adam Lackorzynski

State of the Union: What's new in the L4Re Microkernel System

# Adam Lackorzynski

start: **13:50** end: **14:20**

Len: 00:30:00 id: 800

set page 387 of 508

Secure applications on top of L4

Sartakov A. Vasily

Secure applications on top of L4

# Sartakov A. Vasily

start: **14:25** end: **14:55**

Len: 00:30:00 id: 800

set page 388 of 508

GNU/Hurd DDE userland device drivers

Samuel Thibault

GNU/Hurd DDE userland device drivers

# Samuel Thibault

start: **15:00** end: **15:30**

Len: 00:30:00 id: 800

set page 389 of 508

Virtualization Dungeon on ARM

Stefan Kalkowski

# Virtualization Dungeon on ARM

# Stefan Kalkowski

start: **15:40** end: **16:25**

Len: 00:45:00 id: 800

set page 390 of 508

Read-Copy-Update for HelenOS

Martin D $\blacksquare$ cký

# Read-Copy-Update for HelenOS

# Martin D $\blacksquare$ cký

start: **16:30** end: **17:00**

Len: 00:30:00 id: 800

set page 391 of 508

Rethinking Resource Control

Michael Engel

# Rethinking Resource Control

# Michael Engel

start:09:00

end:09:30

Len: 00:30:00

id: 800

set page 392 of 508

State of Wine

Alexandre Julliard

# State of Wine

# Alexandre Julliard



start: **09:30**

end: **10:30**

Len: 01:00:00

id: 801

set page 393 of 508

Pipelight - Netflix and more via Wine

Michael Müller, Sebastian Lackner

Pipelight - Netflix and more via Wine

Michael Müller, Sebastian Lackner

start: 10:30

end: 11:30

Len: 01:00:00

id: 801

set page 394 of 508

The User Experience

Rosanne DiMesio

# The User Experience

# Rosanne DiMesio

start: **11:30** end: **12:00**

Len: 00:30:00 id: 801:

set page 395 of 508

The Amazing Wine Test Framework

Jeremy White, François Gouget

# The Amazing Wine Test Framework

# Jeremy White, François Gouget

start: 12:00

end: 13:00

Len: 01:00:00

id: 801

set page 396 of 508

Wine BOF

# Wine BOF

start: 13:00

end: 14:00

Len: 01:00:00

id: 801

set page 397 of 508

Wine on Android

Alexandre Julliard

# Wine on Android

# Alexandre Julliard

start: **14:00**    end: **15:00**

Len: 01:00:00    id: 801:

set page 398 of 508

Performance of Wine and Common Graphics Drivers

Stefan Dösinger

Performance of Wine and Common Graphics Drivers

# Stefan Dösinger

start: 15:00

end: 15:30

Len: 00:30:00

id: 801

set page 399 of 508

Direct3D Q&A

Henri Verbeet

# Direct3D Q&A

# Henri Verbeet

start: **15:30**    end: **16:10**    Len: 00:40:00    id: 801

set page 400 of 508

Win-builds and Mingw-w64: Package manager and modern toolchains for Windows

Adrien Nader

Win-builds and Mingw-w64: Package manager and modern toolchains for Windows

# Adrien Nader



start: **16:10**

end: **17:00**

Len: 00:50:00

id: 814

set page 401 of 508

Wine hacking session

Jeremy White

# Wine hacking session

# Jeremy White

start: **09:45** end: **10:00**

Len: 00:15:00 id: 801

set page 402 of 508

Welcome to IoT Devroom

Pieter Hintjens

# Welcome to IoT Devroom

# Pieter Hintjens

start: **10:00**    end: **10:25**

Len: 00:25:00    id: 801

set page 403 of 508

Flow-based programming for heterogeneous systems

Jon Nordby

Flow-based programming for heterogeneous systems

# Jon Nordby

start: 10:30

end: 10:55

Len: 00:25:00

id: 802

set page 404 of 508

OpenIoT

John Soldatos

# OpenIoT

# John Soldatos

start: **11:00**    end: **11:25**    Len: 00:25:00    id: 802

set page 405 of 508

Current State of IEEE 802.15.4/6LoWPAN Stack inside the Linux Kernel

Alexander Aring

Current State of IEEE 802.15.4/6LoWPAN Stack inside the Linux Kernel

# Alexander Aring

start: **11:30** end: **11:55**

Len: 00:25:00 id: 802

set page 406 of 508

Federating Access to IoT using OAuth

Paul Fremantle

Federating Access to IoT using OAuth

# Paul Fremantle

start: 12:00

end: 12:25

Len: 00:25:00

id: 802

set page 407 of 508

XMPP in the world of IoT

Joachim Lindborg

# XMPP in the world of IoT

# Joachim Lindborg

start: **12:30**    end: **12:55**    Len: 00:25:00    id: 802

set page 408 of 508

LTE in your Linux-based system

Aleksander Morgado

LTE in your Linux-based system

# Aleksander Morgado

Veyepar: TalkSigns.rfxml



start: **13:00** end: **13:25**

Len: 00:25:00 id: 802

set page 409 of 508

The Fluksometer as an IoT hub

Bart Van Der Meerssche

# The Fluksometer as an IoT hub

# Bart Van Der Meerssche

start: 13:30

end: 13:55

Len: 00:25:00

id: 802

set page 410 of 508

PicoTCP

Maxime Vincent

# PicoTCP

# Maxime Vincent

start: **14:00**    end: **14:25**

Len: 00:25:00    id: 802

set page 411 of 508

OpenTRV: resource-constrained computing: less is more

Damon Hart-Davis

OpenTRV: resource-constrained computing: less is more

# Damon Hart-Davis

start: **14:30**

end: **16:30**

Len: 02:00:00

id: 802

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Participant driven discussion

# Participant driven discussion

start: **09:45**    end: **10:00**

Len: 00:15:00    id: 802

set page 413 of 508

Intro to the SDR devroom

Philip Balister, Martin Braun, Sylvain Munaut

# Intro to the SDR devroom

Philip Balister, Martin Braun, Sylvain Munaut

start: 10:00

end: 10:45

Len: 00:45:00

id: 803

set page 414 of 508

Working with GNU Radio

Tom Rondeau

# Working with GNU Radio

# Tom Rondeau

start: **10:45**    end: **11:30**

Len: 00:45:00    id: 803

set page 415 of 508

Building Link-Layer Protocols in a Lego-like Fashion

Andre Puschmann

Building Link-Layer Protocols in a Lego-like Fashion

# Andre Puschman

start: **11:30** end: **12:15**

Len: 00:45:00 id: 803

set page 416 of 508

osmocom: Overview of our SDR projects

Sylvain Munaut

osmocom: Overview of our SDR projects

# Sylvain Munaut



start: **12:15** end: **13:15**

Len: 01:00:00 id: 803

set page 417 of 508

Tutorial: OFDM Packet Transceivers

Martin Braun

Tutorial: OFDM Packet Transceivers

# Martin Braun

start: **13:15** end: **13:45**

Len: 00:30:00 id: 803

set page 418 of 508

Towards an Open Source IEEE 802.11p Stack

Bastian Bloessl

Towards an Open Source IEEE 802.11p Stack

# Bastian Bloessl

start: **13:45**    end: **14:15**

Len: 00:30:00    id: 803

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GNURadio as a general purpose DSP environment

Jean-Michel Friedt

GNURadio as a general purpose DSP environment

# Jean-Michel Friedt

start: **14:15** end: **14:45**

Len: 00:30:00 id: 803

set page 420 of 508

Wireless Networks In-the-Loop

Nico Otterbach, Gerald Baier

# Wireless Networks In-the-Loop

## Nico Otterbach, Gerald Baier

start: 14:45

end: 15:15

Len: 00:30:00

id: 803

set page 421 of 508

libLTE

Ismael Gomez

# libLTE

# Ismael Gomez

start: **15:15**    end: **15:35**

Len: 00:20:00    id: 803

set page 422 of 508

GNU Radio Hardware Acceleration on Xilinx Zynq

Moritz Fischer

GNU Radio Hardware Acceleration on Xilinx Zynq

# Moritz Fischer

start: **15:45** end: **17:00**

Len: 01:15:00 id: 803

set page 423 of 508

SDR devroom closing session

# SDR devroom closing session

start: **09:00**    end: **09:30**    Len: 00:30:00    id: 804

set page 424 of 508

Energy scavenging, battery life and should we build more power stations

Jeremy Bennett

Energy scavenging, battery life and should we build more power stations

# Jeremy Bennett



start: **09:30**    end: **10:15**

Len: 00:45:00    id: 804

set page 425 of 508

Measuring energy consumption in embedded systems

Simon Hollis

Measuring energy consumption in embedded systems

# Simon Hollis

start: **10:15**    end: **10:45**    Len: 00:30:00    id: 804

set page 426 of 508

An approach for energy consumption analysis of programs using LLVM

Kerstin Eder, Kyriakos Georgiou, Neville Grech

An approach for energy consumption analysis of programs using LLVM

Kerstin Eder, Kyriakos Georgiou, Neville Grech

start: **10:45**    end: **11:45**

Len: 01:00:00    id: 804

set page 427 of 508

spEEDO: Energy Efficiency through Debug suppOrt

David Greaves

spEEDO: Energy Efficiency through Debug suppOrt

# David Greaves

start: **11:45** end: **12:15**

Len: 00:30:00 id: 804

set page 428 of 508

Open Energy Measurement Hardware

James Pallister

Open Energy Measurement Hardware

# James Pallister

start: **12:15** end: **12:30**

Len: 00:15:00 id: 804

set page 429 of 508

Open Low Power Devices

Emilio Monti

# Open Low Power Devices

# Emilio Monti

start: **12:30**    end: **15:30**    Len: 03:00:00    id: 804

set page 430 of 508

Measuring application energy consumption with instrumented hardware (workshop)

Andrew Back, Jeremy Bennett, Kerstin Eder, Simon Hollis, James Pallister, Simon Cook

Measuring application energy consumption with instrumented hardware (works

Andrew Back, Jeremy Bennett, Kerstin Eder, Simon Hollis, James Pallister, Sir

start: **15:30**

end: **16:15**

Len: 00:45:00

id: 804

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MAGEEC

Simon Cook

# MAGEEC

# Simon Cook

start: **16:15**    end: **16:45**

Len: 00:30:00    id: 804

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EACOF: The Energy-Aware COmputing Framework

Hayden Field, Kerstin Eder, James Pedlingham

## EACOF: The Energy-Aware COmputing Framework

Hayden Field, Kerstin Eder, James Pedlingham



start: 10:00

end: 10:50

Len: 00:50:00

id: 805

set page 433 of 508

Elasticsearch 1.0

Honza Král

# Elasticsearch 1.0

# Honza Král

start: **10:50**    end: **11:40**

Len: 00:50:00    id: 805

set page 434 of 508

How you can benefit from using Redis

Javier Ramírez

How you can benefit from using Redis

# Javier Ramírez

start: **11:45** end: **12:35**

Len: 00:50:00 id: 805

set page 435 of 508

Schema Design with MongoDB

Christian Kvalheim

# Schema Design with MongoDB

# Christian Kvalheim

start: **13:35** end: **14:25**

Len: 00:50:00 id: 805

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Managing data for interactive applications with Couchbase

Terry Dhariwal

Managing data for interactive applications with Couchbase

# Terry Dhariwal

start: 14:30 end: 15:20

Len: 00:50:00 id: 805

set page 437 of 508

Headless with Cassandra

Michael Laing

# Headless with Cassandra

# Michael Laing

start: **15:25** end: **16:15**

Len: 00:50:00 id: 805

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SQL to NoSQL, what you need to know

Christian Hergert

SQL to NoSQL, what you need to know

# Christian Hergert

start: 16:20

end: 16:30

Len: 00:10:00

id: 805

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OpenShift & MongoDB

Diane Mueller

# OpenShift & MongoDB

# Diane Mueller

start: **16:30** end: **17:00**

Len: 00:30:00

id: 805

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YARN, the Apache Hadoop Platform for Streaming, Realtime and Batch Processing

Eric Charles

YARN, the Apache Hadoop Platform for Streaming, Realtime and Batch Proce

# Eric Charles



start: **09:50**    end: **10:00**

Len: 00:10:00    id: 806

set page 441 of 508

Welcome to the Testing/Automation Devroom

Welcome to the Testing/Automation Devroom

start: **10:00**    end: **10:50**

Len: 00:50:00    id: 806

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Preventing craziness: a deep dive into OpenStack testing automation

Thierry Carrez

Preventing craziness: a deep dive into OpenStack testing automation

# Thierry Carrez

start: **11:00**    end: **11:20**

Len: 00:20:00    id: 806

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ANSTE - Advanced Network Service Testing Environment

Julio J. García Martín

ANSTE - Advanced Network Service Testing Environment

# Julio J. García Martín

start: **11:30** end: **12:20**

Len: 00:50:00 id: 806

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cwrap - The libc wrapper project

Andreas Schneider

cwrap - The libc wrapper project

# Andreas Schneider

start: **12:30**    end: **13:20**

Len: 00:50:00    id: 806

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Standalone applications testing and automation

Vadim Rutkovsky

Standalone applications testing and automation

# Vadim Rutkovsky

Veyepar: TalkSigns.rfxml

start: 13:30

end: 13:50

Len: 00:20:00

id: 806

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Unicorns

Florian Gilcher

# Unicorns

# Florian Gilcher

start: **14:00**    end: **14:50**

Len: 00:50:00    id: 806

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Automation in the Foreman Infrastructure

Greg Sutcliffe

Automation in the Foreman Infrastructure

# Greg Sutcliffe

start: **15:00**    end: **15:50**

Len: 00:50:00    id: 806

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Using Gatling and Jenkins to Performance Test Puppet

Brian Cain

Using Gatling and Jenkins to Performance Test Puppet

# Brian Cain



start: **16:00**    end: **16:50**

Len: 00:50:00    id: 806

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Pride and Prejudice: Testing in the PHP World

Sebastian Bergmann

Pride and Prejudice: Testing in the PHP World

# Sebastian Bergmann

start: **17:00**    end: **17:30**

Len: 00:30:00    id: 806

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Jenkins developers/users birds of a feather

Jenkins developers/users birds of a feather

start: **09:00**    end: **09:30**    Len: 00:30:00    id: 807

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Logic Programming in Python

Pierre Carbonnelle

# Logic Programming in Python

# Pierre Carbonnelle

start: **09:30** end: **10:00**

Len: 00:30:00 id: 807

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Introduction to py.test fixtures

Floris Bruynooghe

Introduction to py.test fixtures

# Floris Bruynooghe

start: 10:00

end: 10:30

Len: 00:30:00

id: 807

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OpenPyXL

Eric Gazoni

# OpenPyXL

# Eric Gazoni

start: **10:30** end: **11:00**

Len: 00:30:00 id: 807

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Introducing the Eve REST API Framework

Nicola Iarocci

Introducing the Eve REST API Framework

# Nicola Iarocci

start: **11:00** end: **11:30**

Len: 00:30:00 id: 807

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Stack switching for fun and profit

Saúl Ibarra Corretgé

Stack switching for fun and profit

# Saúl Ibarra Corretgé

start: 11:30

end: 12:00

Len: 00:30:00

id: 807

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SQLAlchemy Drill

Erik Janssens

# SQLAlchemy Drill

# Erik Janssens



start: 12:00 end: 12:30

Len: 00:30:00 id: 8071

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Some recipes with Alembic

Claude Huchet

# Some recipes with Alembic

# Claude Huchet

start: **12:30**    end: **13:00**

Len: 00:30:00    id: 807

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Post-mortem Debugging and Web Development

Alessandro Molina

Post-mortem Debugging and Web Development

# Alessandro Molina

start: **14:00**    end: **14:30**

Len: 00:30:00    id: 807

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The next generation Python Software Foundation (PSF)

Marc-André Lemburg

The next generation Python Software Foundation (PSF)

# Marc-André Lemburg

start: **14:30** end: **15:00**

Len: 00:30:00 id: 807

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How PyPy makes your code run fast

Romain Guillebert

How PyPy makes your code run fast

# Romain Guillebert

start: **15:00**    end: **15:30**    Len: 00:30:00    id: 808

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Using All These Cores: Transactional Memory under the hood (PyPy)

Armin Rigo

Using All These Cores: Transactional Memory under the hood (PyPy)

# Armin Rigo

start: **15:30**    end: **16:00**

Len: 00:30:00    id: 808

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A deep dive into PEP3156, the new asyncio module

Saúl Ibarra Corretgé

A deep dive into PEP3156, the new asyncio module

# Saúl Ibarra Corretgé

start: **16:00**    end: **16:30**

Len: 00:30:00    id: 808

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Concurrent programming with Python and my little experiment

Benoit Chesneau

Concurrent programming with Python and my little experiment

# Benoit Chesneau

start: **16:30** end: **17:00**

Len: 00:30:00 id: 808

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Integrating Python and C using CFFI

Floris Bruynooghe

Integrating Python and C using CFFI

# Floris Bruynooghe



start: **17:00**    end: **17:30**

Len: 00:30:00    id: 808

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PyPy : a fast Python Virtual Machine

Romain Guillebert

PyPy : a fast Python Virtual Machine

# Romain Guillebert

start: **17:30**    end: **18:00**

Len: 00:30:00    id: 808

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Generators, or how to step to the infinite and beyond

Andrea Crotti

Generators, or how to step to the infinite and beyond

# Andrea Crotti

start: **09:30**    end: **10:00**

Len: 00:30:00    id: 808

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Javascript Room Welcome

Steven Beeckman

# Javascript Room Welcome

# Steven Beeckman

start: 10:00

end: 10:40

Len: 00:40:00

id: 808

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Beyond the To-do List

Jan van Thoor

# Beyond the To-do List

# Jan van Thoor

start: **10:45**    end: **11:25**

Len: 00:40:00    id: 808

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Building front-end JavaScript apps that scale

Phil Leggetter

Building front-end JavaScript apps that scale

# Phil Leggetter

start: 11:30

end: 12:10

Len: 00:40:00

id: 808

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Cute - a smaller Angular

Tim Ruffles

# Cute - a smaller Angular

# Tim Ruffles

start: **12:15** end: **12:55**

Len: 00:40:00 id: 809

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Evolutionary algorithms

Juan Julián Merelo

# Evolutionary algorithms

# Juan Julián Merelo

start: **13:00**    end: **13:25**

Len: 00:25:00    id: 809

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Using a hypermedia API with Angular.js

Pieter Herroelen

Using a hypermedia API with Angular.js

# Pieter Herroelen



start: 13:30

end: 14:10

Len: 00:40:00

id: 809

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Javascript for enterprise

Sandro Munda

# Javascript for enterprise

# Sandro Munda

start: 14:15

end: 14:55

Len: 00:40:00

id: 809

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Hidden gems in npr

Robert Kowalski

# Hidden gems in npr

# Robert Kowalski

start: **15:00**

end: **15:40**

Len: 00:40:00

id: 809

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Javascript & Robotics

Laurent Eschenauer

# Javascript & Robotics

# Laurent Eschenauer

start: **15:45** end: **16:25**

Len: 00:40:00 id: 809

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JavaScript in the Real World

Andrew Nesbitt

# JavaScript in the Real World

# Andrew Nesbitt

start: **16:30**    end: **17:00**

Len: 00:30:00    id: 809

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Javascript Devroom Wrap-up

Steven Beeckman, Laurent Eschenauer, Andrew Nesbitt

# Javascript Devroom Wrap-up

Steven Beeckman, Laurent Eschenauer, Andrew Nesbitt

start: **10:00** end: **10:25**

Len: 00:25:00 id: 809

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Valgrind Support in the Eclipse IDE

Roland Grunberg

Valgrind Support in the Eclipse IDE

# Roland Grunberg

start: **10:30**    end: **10:55**

Len: 00:25:00    id: 809

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Testing of valgrind RPMs in RHEL

Miroslav Franc

Testing of valgrind RPMs in RHEL

# Miroslav Franc

start: 11:00

end: 11:50

Len: 00:50:00

id: 809

set page 480 of 508

SimuVEX

Yan Shoshitaishvili

# SimuVEX

# Yan Shoshitaishvili



start: **13:00**    end: **13:50**

Len: 00:50:00    id: 810

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Helgrind: a constraint-based data race detector

Julian Seward

Helgrind: a constraint-based data race detector

# Julian Seward

start: 14:00 end: 14:25 Len: 00:25:00 id: 810

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Porting Valgrind on Solaris

Ivo Raiser, Petr Pavlu

# Porting Valgrind on Solaris

# Ivo Raiser, Petr Pavlu

start: **15:00** end: **15:25** Len: 00:25:00 id: 810

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GDB, so where are we now?

Pedro Alves

# GDB, so where are we now?

# Pedro Alves

start: **15:30**    end: **15:55**

Len: 00:25:00    id: 810

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Combining the power of Valgrind and GDB

Philippe Waroquiers

Combining the power of Valgrind and GDB

# Philippe Waroquiers

start: **16:00**    end: **16:25**

Len: 00:25:00    id: 810

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BoF: Valgrind and GDB integration

Tom Tromeey

BoF: Valgrind and GDB integration

# Tom Tromeey

start: **16:30**    end: **17:45**

Len: 01:15:00    id: 810

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BoF: Ideas, new features and directions for Valgrind

Mark Wielaard

BoF: Ideas, new features and directions for Valgrind

# Mark Wielaard

start: **09:00**    end: **09:05**    Len: 00:05:00    id: 810

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Introduction to LLVM dev-room

Sylvestre Ledru, Tobias Grosser

# Introduction to LLVM dev-room

Sylvestre Ledru, Tobias Grosser

start: **09:05**    end: **09:55**

Len: 00:50:00    id: 810

set page 488 of 508

Clang: Re-inventing the Compiler

Alp Toker

Clang: Re-inventing the Compiler

# Alp Toker



start: **10:00**    end: **10:25**    Len: 00:25:00    id: 810

set page 489 of 508

Auto-Vectorization in LLVM

Renato Golin

# Auto-Vectorization in LLVM

# Renato Golin

start: **10:30**    end: **10:55**    Len: 00:25:00    id: 810

set page 490 of 508

The Avatar project - improving embedded security with S2E, KLEE and Qemu

Luca Bruno

The Avatar project - improving embedded security with S2E, KLEE and Qemu

# Luca Bruno

start: 11:00

end: 11:55

Len: 00:55:00

id: 811

set page 491 of 508

The LLVMLinux project

Jan-Simon Möller

# The LLVMLinux project

# Jan-Simon Möller

start: **12:00**    end: **12:25**    Len: 00:25:00    id: 811

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How to contribute to LLVM

Sylvestre Ledru

# How to contribute to LLVM

# Sylvestre Ledru

start: **12:30**    end: **12:55**    Len: 00:25:00    id: 811

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Two uses cases for the clang C++ parser: Online Code Browser and Qt moc Replacement.

Olivier Goffart

Two uses cases for the clang C++ parser: Online Code Browser and Qt moc F

# Olivier Goffart

start: **13:00** end: **13:55**

Len: 00:55:00 id: 811

set page 494 of 508

Statically compiling Ruby with LLVM

Laurent Sansonetti

Statically compiling Ruby with LLVM

# Laurent Sansonetti

start: **14:00**    end: **14:55**

Len: 00:55:00    id: 811

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LDC - the LLVM-based D compiler

Kai Nacke

LDC - the LLVM-based D compiler

# Kai Nacke

start: 14:08

end: 14:28

Len: 00:20:00

id: 826

set page 496 of 508

Introduction on KLEE

Daniel Liew

# Introduction on KLEE

# Daniel Liew



start: **15:00**    end: **15:55**

Len: 00:55:00    id: 811:

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Case study/tutorial on using LLVM in REPL systems

David Tweed

Case study/tutorial on using LLVM in REPL systems

# David Tweed

start: **16:00**    end: **16:25**    Len: 00:25:00    id: 811

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An approach for energy consumption analysis of programs using LLVM

Neville Grech

An approach for energy consumption analysis of programs using LLVM

# Neville Grech

start: **16:30** end: **16:55**

Len: 00:25:00 id: 811

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High Level Loop Optimizations in LLVM

Tobias Grosser

High Level Loop Optimizations in LLVM

# Tobias Grosser

start: 09:45

end: 10:00

Len: 00:15:00

id: 811

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Go Devroom Welcome

Andrew Gerrand

# Go Devroom Welcome

# Andrew Gerrand

start: **10:05**    end: **10:35**    Len: 00:30:00    id: 811'

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Iris Decentralized Messaging

Péter Szilágyi

# Iris Decentralized Messaging

# Péter Szilágyi

start: 10:40

end: 11:40

Len: 01:00:00

id: 812

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Camlistore

Brad Fitzpatrick

# Camlistore

# Brad Fitzpatrick

start: **11:45** end: **12:15**

Len: 00:30:00 id: 812

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Interfaces: a new leaf for an old book

Matthew Cottingham

Interfaces: a new leaf for an old book

# Matthew Cottingham

start: **13:00** end: **14:00**

Len: 01:00:00 id: 812

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Scaling with go: Youtube's Vitess

Sugu Sougoumarane

Scaling with go: Youtube's Vitess

# Sugu Sougoumarane



start: 14:05 end: 14:35

Len: 00:30:00 id: 812

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Write your own Go compiler

Elliott Stoneham

# Write your own Go compiler

# Elliott Stoneham

start: 14:40

end: 15:10

Len: 00:30:00

id: 812

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Looking toward Go 1.3

Andrew Gerrand

# Looking toward Go 1.3

# Andrew Gerrand

start: **15:15** end: **16:15**

Len: 01:00:00 id: 812

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Porting Go to New Platforms

Aram Hivranu

# Porting Go to New Platforms

# Aram Hivranu

start: 16:20

end: 17:20

Len: 01:00:00

id: 812

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Go Lightning Talks

Andrew Gerrand

# Go Lightning Talks

# Andrew Gerrand