

start: **09:00**

end: **10:00**

Len: 1:00:00

id: 936

set page 1 of 225

Main conference opening

Main conference opening

start: **10:40**

end: **11:15**

Len: 0:35:00

id: 956

set page 2 of 225

Cloud Herding: Delivering Services Across Multiple Environments

John Mark Walker

Cloud Herding: Delivering Services Across Multiple Environments

John Mark Walker

Veyepar: TalkSigns.rfxml

start: 11:15

end: 11:45

Len: 0:30:00

id: 956

set page 3 of 225

LXD

Tycho Andersen

LXD

Tycho Andersen

start: **11:50**

end: **12:20**

Len: 0:30:00

id: 956

set page 4 of 225

Rocket and the App Container Spec

Brandon Philips

Rocket and the App Container Spec

Brandon Philips

Veyepar: TalkSigns.rfxml

start: **13:20**

end: **13:45**

Len: 0:25:00

id: 956

set page 5 of 225

AWS OpsWorks Orchestration War Stories

Andrew Boag

AWS OpsWorks Orchestration War Stories

Andrew Boag

Veyepar: TalkSigns.rfxml

start: **13:45** end: **14:05**

Len: 0:20:00

id: 956

set page 6 of 225

Slim Application Containers from Source

Sven Dowideit

Slim Application Containers from Source

Sven Dowideit

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

Len: 0:20:00

id: 957

set page 7 of 225

Containers and PCP (Performance Co-Pilot)

Nathan Scott

Containers and PCP (Performance Co-Pilot)

Nathan Scott

start: **14:35** end: **15:00**

Len: 0:25:00

id: 957

set page 8 of 225

The Challenges of Containerizing your Datacenter

Daniel Hall

The Challenges of Containerizing your Datacenter

Daniel Hall

start: **15:40** end: **16:00**

Len: 0:20:00 id: 957

set page 9 of 225

Building a PaaS with Docker Kubernetes and Hard Work

Steven Pousty

Building a PaaS with Docker Kubernetes and Hard Work

Steven Pousty

start: **16:00**

end: **16:25**

Len: 0:25:00

id: 957

set page 10 of 225

How Synchronous Replication and Linux Containers Mesh Together

Raghavendra Prabhu

How Synchronous Replication and Linux Containers Mesh Together

Raghavendra Prabhu

start: **16:25** end: **17:10**

Len: 0:45:00

id: 957

set page 11 of 225

Cloud, Containers, and Orchestration Panel

Katie Miller

Cloud, Containers, and Orchestration Panel

Katie Miller

start: **17:10**

end: **17:20**

Len: 0:10:00

id: 959

set page 12 of 225

start: **17:10** end: **17:20**

Len: 0:10:00

id: 958

set page 13 of 225

Mass automatic roll out of Linux with Windows as a VM guest

Steven Sykes

Mass automatic roll out of Linux with Windows as a VM guest

Steven Sykes

start: 17:30

end: 20:30

Len: 3:00:00

id: 951

set page 14 of 225

Reserved

Reserved

start: **10:40** end: **11:30**

Len: 0:50:00

id: 954

set page 15 of 225

Supporting Debian machines for friends and family

Francois Marier

Supporting Debian machines for friends and family

Francois Marier

start: **11:30**

end: **12:20**

Len: 0:50:00

id: 955

set page 16 of 225

Panel: Getting packages into Debian

Panel: Getting packages into Debian

start: **13:20**

end: **15:00**

Len: 1:40:00

id: 955

set page 17 of 225

Packaging Samba4 for Debian

Andrew Bartlett

Packaging Samba4 for Debian

Andrew Bartlett

start: **15:40** end: **16:30**

Len: 0:50:00

id: 955

set page 18 of 225

Bootstrapping a new programming language

Angus Lees

Bootstrapping a new programming language

Angus Lees

start: 16:30

end: 17:20

Len: 0:50:00

id: 955

set page 19 of 225

Debian

Andrew Ruthven

Debian

Andrew Ruthven

start: 17:30

end: 20:30

Len: 3:00:00

id: 952

set page 20 of 225

Reserved

Reserved

start: **10:40** end: **11:20**

Len: 0:40:00

id: 958

set page 21 of 225

Insights from data mining the kernel patchwork

Insights from data mining the kernel patchwork

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

Len: 0:50:00

id: 958

set page 22 of 225

Kernel network stack challenges at increasing speeds

Kernel network stack challenges at increasing speeds

start: **13:20**

end: **14:05**

Len: 0:45:00

id: 959

set page 23 of 225

SLUB fastpath improvements and potential booster shots through bulk alloc and free

SLUB fastpath improvements and potential booster shots through bulk alloc an

start: 14:15

end: 15:00

Len: 0:45:00

id: 959

set page 24 of 225

Unconference Pt1

Unconference Pt1

start: 15:40

end: 17:20

Len: 1:40:00

id: 959

set page 25 of 225

Unconference Pt2

Unconference Pt2

start: 19:30

end: 20:30

Len: 1:00:00

id: 952

set page 26 of 225

BoF

BoF

start: 10:40

end: 10:50

Len: 0:10:00

id: 950

set page 27 of 225

Introduction

Kate Chapman

Introduction

Kate Chapman

start: **10:50**

end: **11:10**

Len: 0:20:00

id: 950

set page 28 of 225

Missing Maps Project - Putting the World's Most Vulnerable on the Map: Kate Chapman

Missing Maps Project - Putting the World's Most Vulnerable on the Map: Kate (

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

Len: 0:20:00

id: 950

set page 29 of 225

Introduction to Humanitarian Response: Chris Daley

Introduction to Humanitarian Response: Chris Daley

start: **11:30**

end: **11:35**

Len: 0:05:00

id: 951

set page 30 of 225

start: **11:35**

end: **11:55**

Len: 0:20:00

id: 950

set page 31 of 225

Map My Rights Foundation - Open Source for Land Tenure: Noel Taylor

Map My Rights Foundation - Open Source for Land Tenure: Noel Taylor

start: **11:55**

end: **12:00**

Len: 0:05:00

id: 951

set page 32 of 225

start: **12:00**

end: **12:20**

Len: 0:20:00

id: 951

set page 33 of 225

Sahana Software Foundation - Crisis Management Software: Michael Howden

Sahana Software Foundation - Crisis Management Software: Michael Howden

start: 13:20

end: 14:10

Len: 0:50:00

id: 951

set page 34 of 225

Q&A/Speaker Panel

Q&A/Speaker Panel

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

Len: 0:05:00

id: 957

set page 35 of 225

Documentation MiniConf Opening

Documentation MiniConf Opening

start: **14:20** end: **14:40** Len: 0:20:00 id: 957

set page 36 of 225

Ten Surprising Lessons I Learned from Launching an Open Source TechComm Startup

David Ryan

Ten Surprising Lessons I Learned from Launching an Open Source TechComr

David Ryan

start: **14:40**

end: **15:00**

Len: 0:20:00

id: 957

set page 37 of 225

Finding a Great Project to Work On, or Great People to Work on Your Project

Deb Nicholson of Media Goblin

Finding a Great Project to Work On, or Great People to Work on Your Project

Deb Nicholson of Media Goblin

start: **15:40** end: **16:00**

Len: 0:20:00

id: 957

set page 38 of 225

Documentation and Community Management.

Documentation and Community Management.

start: **16:00**

end: **16:20**

Len: 0:20:00

id: 957

set page 39 of 225

Every Page is Page One: A demonstration involving bears, and Play Doh

Lana Brindley of Rackspace

Every Page is Page One: A demonstration involving bears, and Play Doh

Lana Brindley of Rackspace

start: **16:20** end: **16:40** Len: 0:20:00 id: 958

set page 40 of 225

Why so many Open Source Projects Fail at Documentation and How You Can Get it Right

Raghavendra Prabhu

Why so many Open Source Projects Fail at Documentation and How You Can

Raghavendra Prabhu

start: **16:40**

end: **17:00**

Len: 0:20:00

id: 958

set page 41 of 225

How Volunteer Technical Writing Got Me a Job at the World's Hottest Open Source Startup

Sven Dowideit

How Volunteer Technical Writing Got Me a Job at the World's Hottest Open Sc

Sven Dowideit

start: **17:00**

end: **17:10**

Len: 0:10:00

id: 958

set page 42 of 225

Documentation Swarms and Sprints: How to Bee a Runner: Alexandra Settle

Documentation Swarms and Sprints: How to Bee a Runner: Alexandra Settle

start: **17:10** end: **17:15**

Len: 0:05:00

id: 958

set page 43 of 225

Tools for the Documentation Life Cycle - The Open Source Way!

Divya Muntimadugu

Tools for the Documentation Life Cycle - The Open Source Way!

Divya Muntimadugu

start: **17:15** end: **17:20**

Len: 0:05:00

id: 958

set page 44 of 225

Farewell , Zac Dover , Red Hat

Farewell , Zac Dover , Red Hat

start: 17:30

end: 18:30

Len: 1:00:00

id: 952

set page 45 of 225

BoF

BoF

start: 18:30

end: 19:30

Len: 1:00:00

id: 952

set page 46 of 225

BoF

BoF

start: 19:30

end: 20:30

Len: 1:00:00

id: 952

set page 47 of 225

BoF

BoF

start: **10:40** end: **11:05**

Len: 0:25:00

id: 948

set page 48 of 225

Disentangle a new fangled image mangler

Katie McLaughlin

Disentangle a new fangled image mangler

Katie McLaughlin

start: **11:05** end: **11:30**

Len: 0:25:00

id: 948

set page 49 of 225

Learning to sight read with PHP and LilyPond

Ben Savage

Learning to sight read with PHP and LilyPond

Ben Savage

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

Len: 0:25:00

id: 948

set page 50 of 225

MediaGoblin: The Decentralized Hosting Service for Artists

Deb Nicholson

MediaGoblin: The Decentralized Hosting Service for Artists

Deb Nicholson

start: **11:55**

end: **12:20**

Len: 0:25:00

id: 949

set page 51 of 225

Codec 2 at very low bit rates

David Rowe

Codec 2 at very low bit rates

David Rowe

start: **13:20**

end: **14:10**

Len: 0:50:00

id: 949

set page 52 of 225

State of the GStreamer project

Jan Schmidt

State of the GStreamer project

Jan Schmidt

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

Len: 0:45:00

id: 949

set page 53 of 225

Writing custom Gstreamer plugins for art and science

Douglas Bagnall

Writing custom Gstreamer plugins for art and science

Douglas Bagnall

start: **15:40** end: **16:00**

Len: 0:20:00

id: 949

set page 54 of 225

VLC mobile ports and Mobile Multimedia

Jean-Baptiste Kempf

VLC mobile ports and Mobile Multimedia

Jean-Baptiste Kempf

Veyepar: TalkSigns.rfxml

start: **16:05** end: **16:30**

Len: 0:25:00

id: 949

set page 55 of 225

VLC Audio/Video output and pipeline architecture

Rémi Denis-Courmont

VLC Audio/Video output and pipeline architecture

Rémi Denis-Courmont

start: **16:30** end: **17:20**

Len: 0:50:00

id: 949

set page 56 of 225

Demo/Jam session and lightning talks

Various

Demo/Jam session and lightning talks

Various

start: 17:30

end: 18:30

Len: 1:00:00

id: 952

set page 57 of 225

BoF

BoF

start: 18:30

end: 19:30

Len: 1:00:00

id: 952

set page 58 of 225

BoF

BoF

start: 19:30

end: 20:30

Len: 1:00:00

id: 952

set page 59 of 225

BoF

BoF

start: 10:40

end: 12:20

Len: 1:40:00

id: 936

set page 60 of 225

Open Radio Miniconf

Kim Hawtin

Open Radio Miniconf

Kim Hawtin

start: 13:20

end: 15:00

Len: 1:40:00

id: 936

set page 61 of 225

Open Radio Miniconf

Kim Hawtin

Open Radio Miniconf

Kim Hawtin

start: 15:40

end: 17:20

Len: 1:40:00

id: 936

set page 62 of 225

Open Radio Miniconf

Kim Hawtin

Open Radio Miniconf

Kim Hawtin

start: 17:30

end: 20:30

Len: 3:00:00

id: 952

set page 63 of 225

Reserved

Reserved

start: **09:00**

end: **10:00**

Len: 1:00:00

id: 936

set page 64 of 225

Keynote: Eben Moglen

Keynote: Eben Mogler

start: **10:40** end: **11:10**

Len: 0:30:00

id: 947

set page 65 of 225

Configuration Management - A love story

Javier Turegano

Configuration Management - A love story

Javier Turegano

start: 11:10

end: 11:30

Len: 0:20:00

id: 947

set page 66 of 225

Healthy Operations

Phil Ingram

Healthy Operations

Phil Ingram

start: **11:35** end: **11:55**

Len: 0:20:00

id: 947

set page 67 of 225

Developments in PCP (Performance Co-Pilot)

Nathan Scott

Developments in PCP (Performance Co-Pilot)

Nathan Scott

start: **11:55** end: **12:15**

Len: 0:20:00

id: 947

set page 68 of 225

Security options for container implementations

Jay Coles

Security options for container implementations

Jay Coles

start: **13:20** end: **13:45**

Len: 0:25:00

id: 947

set page 69 of 225

Mass automatic roll out of Linux with Windows as a VM guest

Steven Sykes

Mass automatic roll out of Linux with Windows as a VM guest

Steven Sykes

start: **13:45** end: **14:05**

Len: 0:20:00

id: 947

set page 70 of 225

etcd: distributed locking and service discovery

Brandon Philips

etcd: distributed locking and service discovery

Brandon Philips

start: 14:15

end: 14:35

Len: 0:20:00

id: 948

set page 71 of 225

Linux at the University

Randy Appleton

Linux at the University

Randy Appleton

start: **14:35**

end: **15:00**

Len: 0:25:00

id: 948

set page 72 of 225

Untangling the strings: Scaling Puppet with inotify : Steven McDonald

Untangling the strings: Scaling Puppet with inotify : Steven McDonald

start: 15:40

end: 15:55

Len: 0:15:00

id: 948

set page 73 of 225

Alerting Husbandry

Julien Goodwin

Alerting Husbandry

Julien Goodwin

start: **15:55** end: **16:10**

Len: 0:15:00

id: 948

set page 74 of 225

Managing microservices effectively

Daniel Hall

Managing microservices effectively

Daniel Hall

start: 16:10

end: 16:25

Len: 0:15:00

id: 948

set page 75 of 225

Corralling logs with ELK

Mark Walkom

Corralling logs with ELK

Mark Walkom

start: **16:35**

end: **16:55**

Len: 0:20:00

id: 948

set page 76 of 225

FAI -- the universal deployment tool

Thomas Lange

FAI -- the universal deployment tool

Thomas Lange

start: **16:55** end: **17:15**

Len: 0:20:00

id: 948

set page 77 of 225

Documentation made complicated

Eric Burgueno

Documentation made complicated

Eric Burgueno

start: **17:30**

end: **18:00**

Len: 0:30:00

id: 951

set page 78 of 225

start: 18:00

end: 18:30

Len: 0:30:00

id: 951

set page 79 of 225

Speaker Dinner Bus

Speaker Dinner Bus

start: 10:40

end: 11:00

Len: 0:20:00

id: 949

set page 80 of 225

Welcome and Introduction

Michael Still

Welcome and Introduction

Michael Still

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

Len: 0:30:00

id: 949

set page 81 of 225

Deploying OpenStack Using Containers by Angus Lees

Deploying OpenStack Using Containers by Angus Lees

start: **11:35** end: **12:00**

Len: 0:25:00

id: 949

set page 82 of 225

Introducing OpenStack Swift

John Dickinson

Introducing OpenStack Swift

John Dickinson

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

Len: 0:20:00

id: 949

set page 83 of 225

Juju Deployments at Canonical

Brad Marshall

Juju Deployments at Canonical

Brad Marshall

start: 13:20

end: 13:45

Len: 0:25:00

id: 950

set page 84 of 225

Deploying Nova

Michael Still

Deploying Nova

Michael Still

start: **13:45** end: **14:10**

Len: 0:25:00 id: 950

set page 85 of 225

Introducing OpenStack Neutron

Mark McClain

Introducing OpenStack Neutron

Mark McClain

start: **14:15** end: **14:40**

Len: 0:25:00

id: 950

set page 86 of 225

Extending Horizon to work in your Deployment

David Lyle

Extending Horizon to work in your Deployment

David Lyle

start: **14:40** end: **15:00**

Len: 0:20:00

id: 950

set page 87 of 225

Handling RabbitMQ Failures Gracefully with HAProxy

Sachi King

Handling RabbitMQ Failures Gracefully with HAProxy

Sachi King

start: **15:40** end: **16:30**

Len: 0:50:00

id: 950

set page 88 of 225

Selling Mist: Better Metering Through Ceilometer

Sharif Olorin

Selling Mist: Better Metering Through Ceilometer

Sharif Olorin

start: **16:35** end: **17:20**

Len: 0:45:00

id: 950

set page 89 of 225

OpenStack Operations for Engineers

Alex Tesch; Daniel Martushev; and Anthony Rees

OpenStack Operations for Engineers

Alex Tesch; Daniel Martushev; and Anthony Rees

start: 17:30

end: 20:30

Len: 3:00:00

id: 952

set page 90 of 225

Reserved

Reserved

start: **10:40** end: **11:05**

Len: 0:25:00

id: 955

set page 91 of 225

Beaker's Hardware Inventory System

Nick Coghlan

Beaker's Hardware Inventory System

Nick Coghlan

start: **11:05** end: **11:30**

Len: 0:25:00

id: 955

set page 92 of 225

Testing the cloud in the cloud

Steve Kowalik

Testing the cloud in the cloud

Steve Kowalik

start: **11:35** end: **12:00**

Len: 0:25:00

id: 955

set page 93 of 225

The Best Test Data is Random Test Data

Fraser Tweedale

The Best Test Data is Random Test Data

Fraser Tweedale

start: **12:00** end: **12:20** Len: 0:20:00 id: 955

set page 94 of 225

Developers, sysadmins, and everyone else: Why you should be using Serverspec

Sarah Kowalik & Jesse Reynolds

Developers, sysadmins, and everyone else: Why you should be using Serverspec

Sarah Kowalik & Jesse Reynolds

start: **13:20**

end: **13:45**

Len: 0:25:00

id: 955

set page 95 of 225

Subunit2SQL: Tracking Individual Test Results in OpenStack's CI System

Matthew Treinish

Subunit2SQL: Tracking Individual Test Results in OpenStack's CI System

Matthew Treinish

start: **13:45** end: **14:10**

Len: 0:25:00

id: 955

set page 96 of 225

Corpus collapsum: Partition tolerance of Galera put to test

Raghavendra Prabhu

Corpus collapsum: Partition tolerance of Galera put to test

Raghavendra Prabhu

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

Len: 0:20:00

id: 956

set page 97 of 225

Kickstart new developers using Docker

Sven Dowideit

Kickstart new developers using Docker

Sven Dowideit

start: **14:35** end: **15:00**

Len: 0:25:00

id: 956

set page 98 of 225

Large Scale Identification of Race Conditions (In OpenStack CI)

Joe Gordon

Large Scale Identification of Race Conditions (In OpenStack CI)

Joe Gordon

start: **15:40** end: **16:05**

Len: 0:25:00

id: 956

set page 99 of 225

Gerrit & Gerty: A Daily Habit

Anita Kuno

Gerrit & Gerty: A Daily Habit

Anita Kuno

start: **16:05** end: **16:30** Len: 0:25:00 id: 956

set page 100 of 225

Incorporating the Security Development Life Cycle and Static Code Analysis

Dr. Jason Cohen

Incorporating the Security Development Life Cycle and Static Code Analysis

Dr. Jason Cohen

start: **16:35**

end: **17:20**

Len: 0:45:00

id: 956

set page 101 of 225

Discussion / Q&A

Discussion / Q&A

start: 17:30

end: 18:30

Len: 1:00:00

id: 953

set page 102 of 225

BoF

BoF

start: 18:30

end: 19:30

Len: 1:00:00

id: 953

set page 103 of 225

BoF

BoF

start: 19:30

end: 20:30

Len: 1:00:00

id: 953

set page 104 of 225

BoF

BoF

start: **10:40** end: **10:45**

Len: 0:05:00

id: 954

set page 105 of 225

Welcome to the Astronomy Miniconf: Jessica Smith

Welcome to the Astronomy Miniconf: Jessica Smith

start: **10:45** end: **11:25**

Len: 0:40:00

id: 954

set page 106 of 225

M■ori astronomy: Dr. Pauline Harris (TBC)

M■ori astronomy: Dr. Pauline Harris (TBC)

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

Len: 0:45:00

id: 954

set page 107 of 225

Visualising the Open Universe: Dr. Nicholas Rattenbury

Visualising the Open Universe: Dr. Nicholas Rattenbury

start: **13:20** end: **14:05** Len: 0:45:00 id: 954

set page 108 of 225

Open modelling of stars and galaxies from our own to those at the edge of the observable Universe

Dr. J.J. Eldridge

Open modelling of stars and galaxies from our own to those at the edge of the

Dr. J.J. Eldridge

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

Len: 0:45:00

id: 954

set page 109 of 225

The Square Kilometre Array - Hacking the Big Bang: Nicolás Erdödy

The Square Kilometre Array - Hacking the Big Bang: Nicolás Erdödy

start: **15:40** end: **16:00** Len: 0:20:00 id: 954

set page 110 of 225

Period Analysis of light curves of MoA database: finding periods of variable stars

Man Cheung Alex Li

Period Analysis of light curves of MoA database: finding periods of variable stars

Man Cheung Alex Li

start: **16:05**

end: **16:25**

Len: 0:20:00

id: 954

set page 111 of 225

Data Mining the MOA Catalogue Using Machine-Learning Algorithms: Martin Donachie

Data Mining the MOA Catalogue Using Machine-Learning Algorithms: Martin D

start: **16:35**

end: **16:55**

Len: 0:20:00

id: 954

set page 112 of 225

GPU-accelerated Modeling of Microlensing Events: Ashna Sharan

GPU-accelerated Modeling of Microlensing Events: Ashna Sharan

start: **17:00** end: **17:20**

Len: 0:20:00

id: 954

set page 113 of 225

Lightning talks: Brief presentations from miniconf attendees

Lightning talks: Brief presentations from miniconf attendees

start: 17:30

end: 18:30

Len: 1:00:00

id: 953

set page 114 of 225

BoF

BoF

start: 18:30

end: 19:30

Len: 1:00:00

id: 953

set page 115 of 225

BoF

BoF

start: 19:30

end: 20:30

Len: 1:00:00

id: 953

set page 116 of 225

BoF

BoF

start: 10:40

end: 12:20

Len: 1:40:00

id: 937

set page 117 of 225

Community Leadership Summit

Community Leadership Summit

start: **13:20** end: **15:00**

Len: 1:40:00

id: 937

set page 118 of 225

Community Leadership Summit

Community Leadership Summit

start: **15:40** end: **17:20**

Len: 1:40:00

id: 937

set page 119 of 225

Community Leadership Summit

Community Leadership Summit

start: 17:30

end: 18:30

Len: 1:00:00

id: 953

set page 120 of 225

BoF

BoF

start: 18:30

end: 19:30

Len: 1:00:00

id: 953

set page 121 of 225

BoF

BoF

start: 19:30

end: 20:30

Len: 1:00:00

id: 953

set page 122 of 225

BoF

BoF

start: 10:40

end: 12:20

Len: 1:40:00

id: 937

set page 123 of 225

Open Hardware Miniconf

Jonathan Oxer

Open Hardware Miniconf

Jonathan Oxer

start: 13:20

end: 15:00

Len: 1:40:00

id: 937

set page 124 of 225

Open Hardware Miniconf

Jonathan Oxer

Open Hardware Miniconf

Jonathan Oxer

start: 15:40

end: 17:20

Len: 1:40:00

id: 937

set page 125 of 225

Open Hardware Miniconf

Jonathan Oxer

Open Hardware Miniconf

Jonathan Oxer

start: 17:30

end: 20:30

Len: 3:00:00

id: 953

set page 126 of 225

Reserved

Reserved

start: 09:00

end: 10:00

Len: 1:00:00

id: 936

set page 127 of 225

Keynote: Bob Young

Keynote: Bob Young

start: **10:40** end: **11:25**

Len: 0:45:00 id: 937

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Putting the Polish on Glamor

Keith Packard

Putting the Polish on Glamor

Keith Packard

start: 11:35

end: 12:20

Len: 0:45:00

id: 938

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The kernel report

Jonathan Corbet

The kernel report

Jonathan Corbet

start: **13:20** end: **14:05**

Len: 0:45:00

id: 939

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EQNZ - crisis response, open source style.

Brenda Wallace

EQNZ - crisis response, open source style.

Brenda Wallace

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

Len: 0:45:00

id: 939

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Displayport MST: why do my laptop dockoutputs not work?

David Airlie

Displayport MST: why do my laptop dockoutputs not work?

David Airlie

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

Len: 0:45:00

id: 940

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Towards One MILLION SQL Queries Per Second

Stewart Smith

Towards One MILLION SQL Queries Per Second

Stewart Smith

start: **16:35**

end: **17:10**

Len: 0:35:00

id: 940

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Lightning Talks

Lightning Talks

start: 10:40

end: 11:25

Len: 0:45:00

id: 938

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CoreOS: an introduction

Brandon Philips

CoreOS: an introduction

Brandon Philips

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

Len: 0:45:00

id: 937

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Why you should consider using btrfs ... like Google does.

Marc MERLIN

Why you should consider using btrfs ... like Google does.

Marc MERLIN

start: **13:20** end: **14:05**

Len: 0:45:00

id: 939

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KVM on IBM POWER8 servers

Paul Mackerras

KVM on IBM POWER8 servers

Paul Mackerras

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

Len: 0:45:00

id: 939

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Checking Your Privilege: A How-To for Hard Things

Leslie Hawthorn

Checking Your Privilege: A How-To for Hard Things

Leslie Hawthorn

start: **15:40**

end: **16:25**

Len: 0:45:00

id: 940

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OpenStack and Shenanigans - A Case Study in Open Source Governance

Mark McLoughlin

OpenStack and Shenanigans - A Case Study in Open Source Governance

Mark McLoughlin

start: **16:35**

end: **17:10**

Len: 0:35:00

id: 946

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Lightning Talks

Lightning Talks

start: **10:40** end: **11:25**

Len: 0:45:00

id: 938

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Making code run fast on all the things (with OpenCL)

Beau Johnston

Making code run fast on all the things (with OpenCL)

Beau Johnston

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

Len: 0:45:00

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seL4 Is Free – What Does This Mean For You?

Gernot Heiser

seL4 Is Free – What Does This Mean For You?

Gernot Heiser

start: 13:20

end: 14:05

Len: 0:45:00

id: 939

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What Should a Systems Administration Student's Homework Look Like?

Tom Clark

What Should a Systems Administration Student's Homework Look Like?

Tom Clark

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

Len: 0:45:00

id: 939

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collectd in dynamic environments

Florian Forster

collectd in dynamic environments

Florian Forster

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

Len: 0:45:00

id: 940

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FPGA killed the video capture star

Joel Stanley

FPGA killed the video capture star

Joel Stanley

start: **10:40** end: **12:20**

Len: 1:40:00

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Bashing the Shell: Advanced Scripting

Martin Kealey

Bashing the Shell: Advanced Scripting

Martin Kealey

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Len: 1:40:00

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PostgreSQL Replication Tutorial

Josh Berkus

PostgreSQL Replication Tutorial

Josh Berkus

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

Len: 0:45:00

id: 940

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Using FOI to get source code: the EasyCount experience

Michael Cordover

Using FOI to get source code: the EasyCount experience

Michael Cordover

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end: 11:25

Len: 0:45:00

id: 938

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The Imperfect Penguin

Marco Ostini

The Imperfect Penguin

Marco Ostini

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Len: 0:45:00

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Software Patents: Trolls and Other Bullies

Deb Nicholson

Software Patents: Trolls and Other Bullies

Deb Nicholson

start: **13:20** end: **14:05**

Len: 0:45:00 id: 940

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Coccinelle: A program matching and transformation tool

Himangi Saraogi

Coccinelle: A program matching and transformation tool

Himangi Saraogi

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

Len: 0:45:00

id: 940

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REST APIs and the Return of the Console App

James Blair

REST APIs and the Return of the Console App

James Blair

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Len: 0:45:00

id: 940

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Before All Else, Be Graphed

Katie McLaughlin

Before All Else, Be Graphed

Katie McLaughlin

start: **10:40** end: **11:25**

Len: 0:45:00

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Evaluating Government Policies Using Open Source Models

Audrey Lobo-Pulo

Evaluating Government Policies Using Open Source Models

Audrey Lobo-Pulo

start: **11:35**

end: **12:20**

Len: 0:45:00

id: 938

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auprefs.info - A vain attempt to rescue Australian democracy with a JavaScript

Paul Foxworthy

auprefs.info - A vain attempt to rescue Australian democracy with a JavaScript

Paul Foxworthy

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Len: 0:45:00

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The Free Ride: How to Road-Test Automotive Linux on Your Own

Nathan Willis

The Free Ride: How to Road-Test Automotive Linux on Your Own

Nathan Willis

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

Len: 0:45:00

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The Daala Video Codec Project

Timothy Terriberry

The Daala Video Codec Project

Timothy Terriberry

start: **15:40** end: **16:25** Len: 0:45:00 id: 940

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Hop, Skip, Jump: Implementing a concurrent interpreter with Promises

Timothy Jones

Hop, Skip, Jump: Implementing a concurrent interpreter with Promises

Timothy Jones

start: 09:00

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Len: 1:00:00

id: 936

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Plenary: What the Foo?

Plenary: What the Foo?

start: **10:40** end: **11:25**

Len: 0:45:00

id: 940

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OpenStack for Non-Developers

Tim Potter

OpenStack for Non-Developers

Tim Potter

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id: 942

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Deploying to the cloud with golden images, Heat and Docker

Steve Baker

Deploying to the cloud with golden images, Heat and Docker

Steve Baker

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id: 943

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FireFoxOS and the Linux Kernel

Aimee Maree Forsstrom

FireFoxOS and the Linux Kernel

Aimee Maree Forsstrom

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Len: 0:45:00

id: 943

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Crypto Won't Save You Either

Peter Gutmann

Crypto Won't Save You Either

Peter Gutmann

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Pushing users into the pit of success - stories from the Samba 3→Samba 4 transition.

Andrew Bartlett

Pushing users into the pit of success - stories from the Samba 3→Samba 4 tra

Andrew Bartlett

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Len: 0:45:00

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IPMI - because ACPI and UEFI weren't terrifying enough

Matthew Garrett

IPMI - because ACPI and UEFI weren't terrifying enough

Matthew Garrett

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Len: 0:45:00

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The Democratisation of Radio

David Rowe

The Democratisation of Radio

David Rowe

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Len: 0:45:00

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Getting More Out Of System Suspend In Linux

Rafael Wysocki

Getting More Out Of System Suspend In Linux

Rafael Wysocki

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end: **14:05**

Len: 0:45:00

id: 943

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The future of Python packaging

Richard Jones

The future of Python packaging

Richard Jones

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

Len: 0:45:00

id: 943

set page 168 of 225

Making build systems not suck

Jussi Pakkanen

Making build systems not suck

Jussi Pakkanen

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Len: 0:45:00

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FLOSSing in the lab – What Plant and Food Research does with FLOSS

Zane Gilmore

FLOSSing in the lab – What Plant and Food Research does with FLOSS

Zane Gilmore

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Connecting Containers: Building a PaaS with Docker and Kubernetes

Katie Miller

Connecting Containers: Building a PaaS with Docker and Kubernetes

Katie Miller

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OFconnect: An OpenFlow Software Defined Networking Library For Everyone

Deepa Dhurka

OFconnect: An OpenFlow Software Defined Networking Library For Everyone

Deepa Dhurka

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id: 942

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8 writers in under 8 months: from zero to a docs team in no time flat

Lana Brindley

8 writers in under 8 months: from zero to a docs team in no time flat

Lana Brindley

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A methodical makeover for CTDB

Martin Schwenke

A methodical makeover for CTDB

Martin Schwenke

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Herding Cats: Getting an open source community to work on the same thing

John Dickinson

Herding Cats: Getting an open source community to work on the same thing

John Dickinson

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Len: 0:45:00

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Vaultaire: a data vault for system metrics, backed onto Ceph

Andrew Cowie

Vaultaire: a data vault for system metrics, backed onto Ceph

Andrew Cowie

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Programming Considered Harmful

Dave Chinner

Programming Considered Harmful

Dave Chinner

start: **10:40** end: **11:25**

Len: 0:45:00

id: 941

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VFIO - Virtual Fabric IO a.k.a. PCI pass-through

Alexey Kardashevskiy

VFIO - Virtual Fabric IO a.k.a. PCI pass-through

Alexey Kardashevskiy

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The Low Down on IRS status for Free and Open Source Software Nonprofits in the US

Karen Sandler

The Low Down on IRS status for Free and Open Source Software Nonprofits in

Karen Sandler

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OneRNG - An Open and Verifiable hardware random number generator

Jim Cheetham

OneRNG - An Open and Verifiable hardware random number generator

Jim Cheetham

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OpenPOWER: building an open-source software stack from bare metal

Jeremy Kerr

OpenPOWER: building an open-source software stack from bare metal

Jeremy Kerr

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Bare-Metal Multicore Performance in a General-Purpose Operating System (Adventures in Ubiquity)

Paul McKenney

Bare-Metal Multicore Performance in a General-Purpose Operating System (A

Paul McKenney

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Wiki New Zealand: Winning through collaboration

Lillian Grace

Wiki New Zealand: Winning through collaboration

Lillian Grace

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Tales from the Trenches: Battling Browser Bugs for "Fun" and (Non-)Profit

Roan Kattouw

Tales from the Trenches: Battling Browser Bugs for "Fun" and (Non-)Profit

Roan Kattouw

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Reducing GLSL Compiler Memory Usage (or Fitting 5kg of Potatoes in a 2kg Bag)

Ian Romanick

Reducing GLSL Compiler Memory Usage (or Fitting 5kg of Potatoes in a 2kg E

Ian Romanick

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Tunnels and Bridges: A drive through OpenStack Networking

Mark McClain

Tunnels and Bridges: A drive through OpenStack Networking

Mark McClain

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VideoLAN, VLC and libVLC

Jean-Baptiste Kempf

VideoLAN, VLC and libVLC

Jean-Baptiste Kempf

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Len: 0:45:00

id: 944

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Who is Linux Australia

Joshua Hesketh

Who is Linux Australia

Joshua Hesketh

start: **16:35** end: **17:20**

Len: 0:45:00

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Considering the Future of Copyleft: How Will The Next Generation Perceive GPL?

Bradley Kuhn

Considering the Future of Copyleft: How Will The Next Generation Perceive GI

Bradley Kuhn

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Cross-platform development in QML

Tomas Miljenovic

Cross-platform development in QML

Tomas Miljenovic

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Len: 1:40:00

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Reverse engineering embedded software using Radare2

Andrew McDonnell

Reverse engineering embedded software using Radare2

Andrew McDonnell

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Len: 1:40:00

id: 944

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Drupal8 outta the box

Donna Benjamin

Drupal8 outta the box

Donna Benjamin

start: 09:00

end: 10:00

Len: 1:00:00

id: 936

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Keynote: Linus Torvalds

Keynote: Linus Torvalds

start: 10:40

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Len: 1:40:00

id: 941

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A CoreOS Tutorial

Brandon Philips

A CoreOS Tutorial

Brandon Philips

start: 13:20

end: 14:05

Len: 0:45:00

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Flying with Linux

Andrew Tridgell

Flying with Linux

Andrew Tridgell

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

Len: 0:45:00

id: 945

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Hacking 3D Printers

Vik Olliver

Hacking 3D Printers

Vik Olliver

start: **15:40**

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Len: 0:45:00

id: 946

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How to train your Minions

Thomas Sprinkmeier

How to train your Minions

Thomas Sprinkmeier

start: **16:35**

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Len: 0:45:00

id: 938

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Conference Closing

Conference Closing

start: **17:20** end: **18:05**

Len: 00:45:00 id: 960

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Keynote (HD 720p): Linus Torvalds

Linus Torvalds, Bdale Garbee, Andrew Tridgell, Rusty Russell

Keynote (HD 720p): Linus Torvalds

Linus Torvalds, Bdale Garbee, Andrew Tridgell, Rusty Russell

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Len: 00:45:00 id: 960

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Keynote (HD 720p): Eben Moglen

Eben Moglen

Keynote (HD 720p): Eben Moglen

Eben Moglen

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Len: 00:45:00 id: 960

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Plenary (HD 720p): What The Foo?

Cooper Lees, Carol Smith, Mark McLoughlin

Plenary (HD 720p): What The Foo?

Cooper Lees, Carol Smith, Mark McLoughlin

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Len: 0:45:00

id: 941

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Some things you can do with a recurrent neural network

Douglas Bagnall

Some things you can do with a recurrent neural network

Douglas Bagnall

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

Len: 0:45:00

id: 942

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When Your Codebase Is Nearly Old Enough To Vote

Denise Paolucci

When Your Codebase Is Nearly Old Enough To Vote

Denise Paolucci

start: **13:20**

end: **14:05**

Len: 0:45:00

id: 945

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When Everything Falls Apart: Stories of Version Control System Scaling

Ben Kero

When Everything Falls Apart: Stories of Version Control System Scaling

Ben Kero

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id: 945

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Mixing In The Free World

Mike Tarantino

Mixing In The Free World

Mike Tarantino

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Len: 0:45:00

id: 946

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NoOps with Ansible and Puppet

Monty Taylor

NoOps with Ansible and Puppet

Monty Taylor

start: **16:35**

end: **17:20**

Len: 0:45:00

id: 938

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Conference Closing

Conference Closing

start: **10:40** end: **11:25**

Len: 0:45:00

id: 941

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All your multimedia are belong to us

Diego Biurrun

All your multimedia are belong to us

Diego Biurrun

start: 11:35

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Len: 0:45:00

id: 942

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Pettycoin: Towards 1.0

Rusty Russell

Pettycoin: Towards 1.0

Rusty Russell

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Advanced Linux Server-Side Threats: How they work and what you can do about them

Olivier Bilodeau

Advanced Linux Server-Side Threats: How they work and what you can do abc

Olivier Bilodeau

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id: 945

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SL[AUO]B: Kernel memory allocator design and philosophy

Christopher Lameter

SL[AUO]B: Kernel memory allocator design and philosophy

Christopher Lameter

start: **15:40** end: **16:25** Len: 0:45:00 id: 946

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Why can't we be friends? Integrating Security into an Existing Agile SDLC

Laura Bell

Why can't we be friends? Integrating Security into an Existing Agile SDLC

Laura Bell

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Open Source Protocols and Architectures to Fix the Internet of Things

Alasdair Allan

Open Source Protocols and Architectures to Fix the Internet of Things

Alasdair Allan

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id: 942

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Open-source OpenGL on the Raspberry Pi

Eric Anholt

Open-source OpenGL on the Raspberry Pi

Eric Anholt

start: 13:20

end: 15:00

Len: 1:40:00

id: 946

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Building Services in Go

Mark Smith

Building Services in Go

Mark Smith

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Len: 0:45:00

id: 946

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Grace: an open-source educational programming language

Michael Homer

Grace: an open-source educational programming language

Michael Homer

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Len: 0:45:00

id: 941

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Servo: Building a Parallel Browser

Jack Moffitt

Servo: Building a Parallel Browser

Jack Moffitt

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Len: 0:45:00

id: 942

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Ask Away: Staking Out the Stakeholders

Meg Howie

Ask Away: Staking Out the Stakeholders

Meg Howie

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Len: 0:45:00

id: 945

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Government as an API: open {data|source|standards}

Pia Waugh

Government as an API: open {data|source|standards}

Pia Waugh

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

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id: 946

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SD Cards and filesystems for Embedded Systems

Peter Chubb

SD Cards and filesystems for Embedded Systems

Peter Chubb

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Len: 0:45:00

id: 946

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Botching up IOCTLs

Daniel Vetter

Botching up IOCTLs

Daniel Vetter

start: **10:40** end: **11:25**

Len: 0:45:00

id: 942

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How to get one of those Open Source jobs

Mark Atwood

How to get one of those Open Source jobs

Mark Atwood

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

Len: 0:45:00

id: 947

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High-Performance and Scalable Updates: The Issaquah Challenge

Paul McKenney

High-Performance and Scalable Updates: The Issaquah Challenge

Paul McKenney

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Surrounded by Graphs - a short introduction to Graph Databases and Neo4j

Julian Simpson

Surrounded by Graphs - a short introduction to Graph Databases and Neo4j

Julian Simpson

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id: 946

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FreeIPA: Open Source Identity Management

Fraser Tweedale

FreeIPA: Open Source Identity Management

Fraser Tweedale

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end: **16:25**

Len: 0:45:00

id: 946

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Sustaining Momentum - or the Gap Between User Request and Developer Capacity

Dirk Hohndel

Sustaining Momentum - or the Gap Between User Request and Developer Cap

Dirk Hohndel