f.r-ab

conference management system

https://github.com/frab

mm

2012-12-30



f.r/a-b

4 □ > 4 □ > 4 □ > 4 □ >

About myself

- Mario Manno (mm@jabber.ccc.de)
- from CCC Cologne
- organizing SIGINT
- involved in 29c3 content team





wat?

- web-based conference planning and management system.
- collect submissions, to manage talks and speakers and to create a schedule.
- was created for the organization of FrOSCon 2011 (http://www.froscon.de).

frab

was created by David Roetzel





excurse in history: pentabarf

used by

- ccc congress
- debconf
- others

FrOSCon

has previously used pentabarf (http://pentabarf.org), and although frab is a completely new implementation, it borrows heavily from pentabarf.





why frab

instead of pentabarf?

- no longer maintained (3 years)
- complicated setup





frab is rails

rails 3.2 application

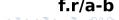
- cancan
- haml
- twitter-bootstrap





features

- multi conference support
- role based access
- integrates ticket systems
- JSON export





pentabarf compatible

- pentabarf import
- identical XML schedule format

and maintainable

- tests
- db migrations
- should support postgresql,mysql,sqlite





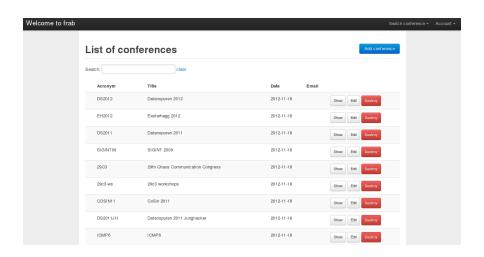
conferences using frab

- FrOSCon (120 talks)
- SIGINT (80 talks)
- mrmcd2012
- trollcon 2012
- MetaNook 2012
- HackOver 2013



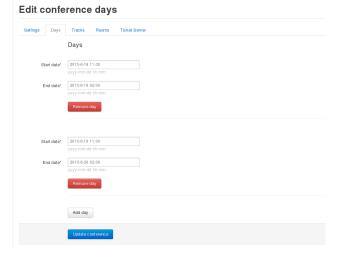


create the conference





enter all the needed information





create a cfp

SIGINT 2013 - Call for Papers

SIGINT: while also referring to the severatoroping of signals (signal intelligence): is understood by Unix Geeks as an abebreviation of "signal interrupt", which causes processes to abort, you might want to look for SIGINT in usurbundedearns/signal hin your own Linux source. The conference searches to define itself between these two meanings. Therefore SIGINT is about finding the relevant signals in a stream of information, their relevance in their specific context, and what makes this information as valuated and different from changing one.

Log in with an existing account

You can sign in if you created an account for this Call for Papers, or for any previous event.

Email*	
Password*	

Forgot your password?

Been here before, but don't remember your password? We know how it is, so please feel free to

quest a new password
quest a new password

Sign up for a new account

If you are new to SIGINT 2013, please take the time to create an account. It is really easy and quick.

Sign	Up

I have registered but not received my confirmation instructions

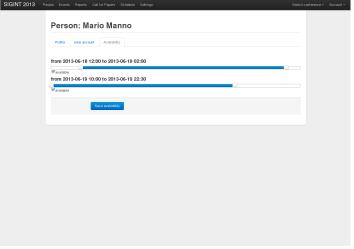
This could be one of the rare occassions where an email has actually not been delivered. If you have already waited for some time and checked your spam folders, please

Request the confirmation instructions again





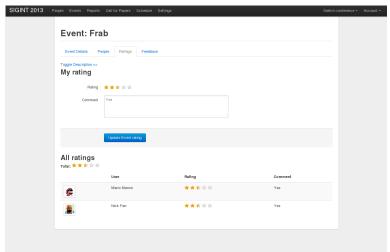
have submitters use the cfp interface



f.r/a-b イロト イ団ト イミト イミト



have reviewers look over the submissions



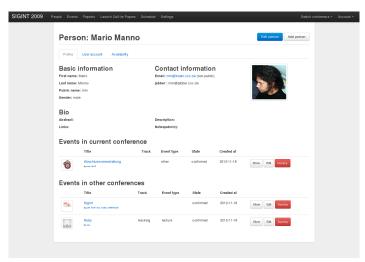
f.r/a-b

fill out details

- decide on talks
- inform speakers of acceptance/rejection
- have coordinators manage individual events

T.r/a-b

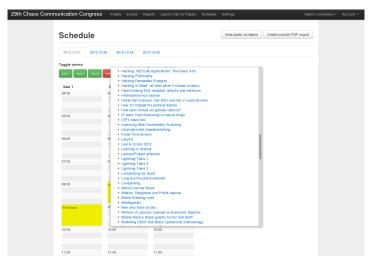
fill out more details







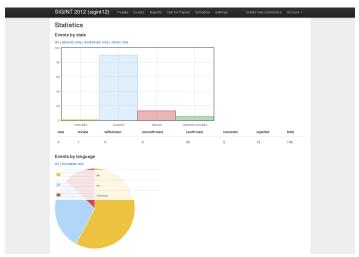
create a schedule



f.r/a-b



look at some stats





publish public schedule

Schedule 29th Chaos Communication Congress

```
Schedule index

    Day 1 – 2012-12-27 (PDF)

    Day 2 - 2012-12-28 (PDF)

    Day 3 – 2012-12-29 (PDF)

   Index
                    . Day 4 - 2012-12-30 (PDF)

    Speakers

   Day 1

    Events

2012-12-27

    iCalendar

                    • xCal

 XML

Day 2
2012-12-28
                    • JSON
  Day 3
  Day 4
2012-12-30
  Speakers
  Events
```



Ideas

- plug-in system
- video integration
- better reviewer systems
- sub conference support





How to get involved

- mailing list: subscribe to frab-subscribe@librelist.com
- contact me directly via jabber: mm@jabber.ccc.de
- fork, develop and create pull requests on github



