

Michael Opdenacker

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Summary

How did the course meet your learning objectives?



Comments and suggestions

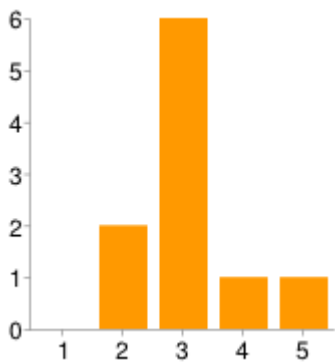
a few more slides that shows graphically how blocks interacts / tools that applies at successive level eg - overview slide to keep the pace

As i came standalone, i had different expectations than professionnall, anyway, the training was really enjoying and allowed me to get to what i wanted to (pretty much). Maybe i would have liked to pass more time on some specific tools, but i hope i leant enough to start now on my own. We'll see What i really liked was the fact that we got a standard ubuntu installation, and we did everything. I did another training, in which we had to use a vm, with lots of config in it, many of the problems were kept hidden. That was hard for me to get over this. Now, what i did, is normally something i could do again. Really happy for that, it forced us to get used to common tools, explained by a professional (even if it was just a really soft "scratch", nothing deep). Hope to get another training with improving the performance, it was said to be in discussion.

Better understand the architecture of an embedded system

I would prefer a little more TP.

How was the duration of the course?



1	0	0%
2	2	20%
3	6	60%
4	1	10%
5	1	10%

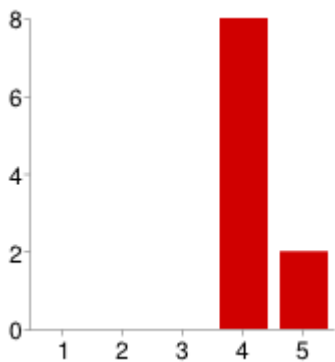
Comments and suggestions

5 days is good!

Long days, full of contents, but maybe the difficulty was not balanced from one half-day to another. Some were really easy-going, when we talked about licences, history... and some were only technical, harder to understand it. The days after and the exercices, mostly allowed to do so.

So many things to cover but this training delivers a good overview of the main pieces WRT what I was looking for, 3 days would be enough to get an overview of what embedded linux is.

How useful was the lecture document?

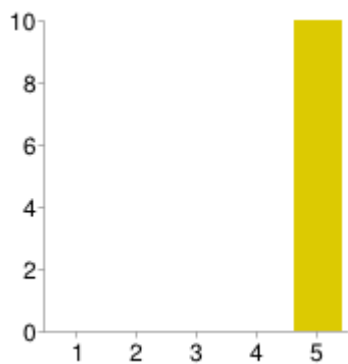


1	0	0%
2	0	0%
3	0	0%
4	8	80%
5	2	20%

Comments and suggestions

First to get the paper is a really good idea, i took LOTS of notes, and answers to oral questions. Maybe some schematics missing in the lab book. maybe a thesaurus in find things faster in the document (i could have downloaded it from the web).

How knowledgeable was the instructor?

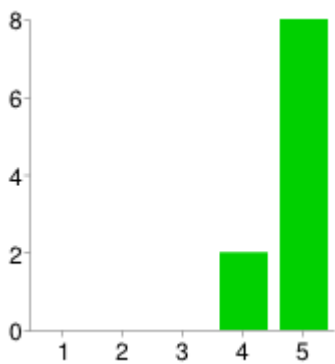


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2	0	0%
3	0	0%
4	0	0%
5	10	100%

Comments and suggestions

No doubt he could answer our questions, and confessed as well when the question was not what he used to.

How much value did the instructor add to lecture materials?

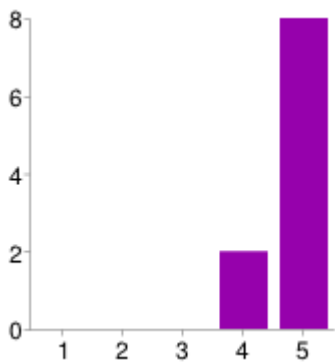


1	0	0%
2	0	0%
3	0	0%
4	2	20%
5	8	80%

Suggestions and comments

Nearly too many questions sometimes, though he had to read faster after. But good anyway

Was the instructor helpful with practical labs?

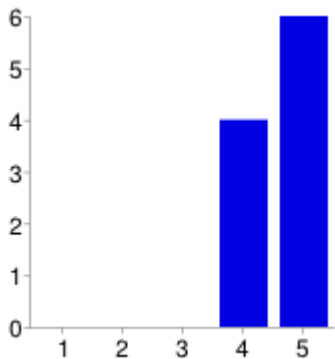


1	0	0%
2	0	0%
3	0	0%
4	2	20%
5	8	80%

Comments and suggestions

No responses yet for this question.

How useful were the training labs?

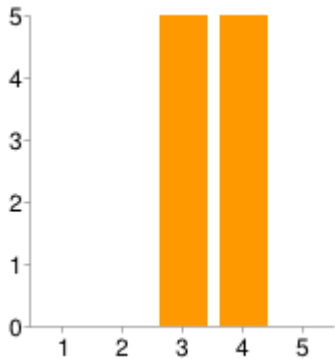


1	0	0%
2	0	0%
3	0	0%
4	4	40%
5	6	60%

Comments and suggestions

a solution tarball would be welcome to re-do part of the labs

How difficult were the training labs?



1	0	0%
2	0	0%
3	5	50%
4	5	50%
5	0	0%

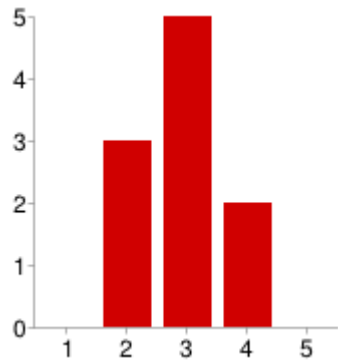
Comments and suggestions

a little to difficult for me as I am not a Linux user yet.

I wish we could go further on some topic.

A little bit difficult for me as I'm not a Linux user. This difficulty was not a problem.

Was enough time dedicated to practical labs?



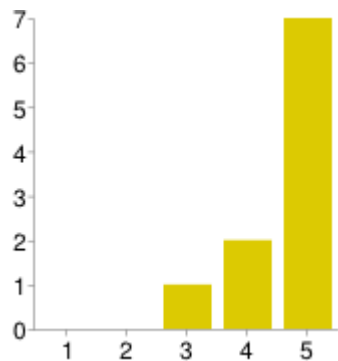
1	0	0%
2	3	30%
3	5	50%
4	2	20%
5	0	0%

Comments and suggestions

good balance for me, and we were allowed to end up with it later at night. Though was good for slow practionners.

Great for me.

How do you rate training conditions (room size, equipment, environment)?



1	0	0%
2	0	0%
3	1	10%
4	2	20%
5	7	70%

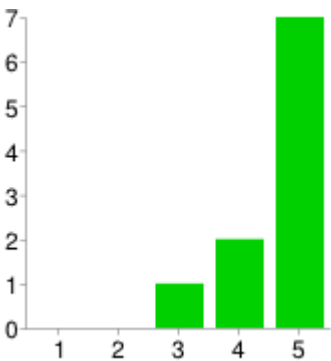
Comments and suggestions

Breaks are epic!

the rrom is a little to small, a little more space to let the instructor comes between 2

rows might help.

How do you rate the training equipment (mainly computers)?

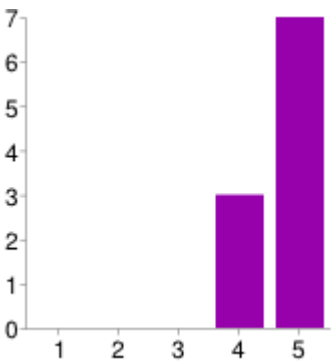


1	0	0%
2	0	0%
3	1	10%
4	2	20%
5	7	70%

Comments and suggestions

Unity environment is not user friendly

How well was the course organized (program, registration, schedule...)?

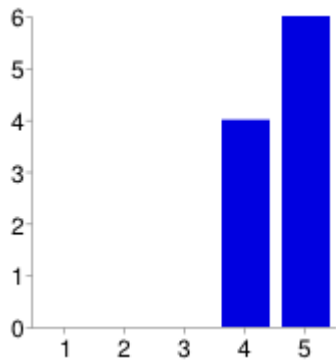


1	0	0%
2	0	0%
3	0	0%
4	3	30%
5	7	70%

Comments and suggestions

No responses yet for this question.

How much did you learn?

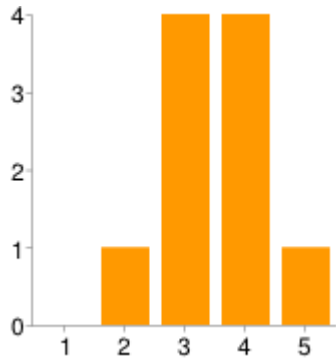


1	0	0%
2	0	0%
3	0	0%
4	4	40%
5	6	60%

Comments and suggestions

No responses yet for this question.

How useful should this course be in your daily job?



1	0	0%
2	1	10%
3	4	40%
4	4	40%
5	1	10%

Comments and suggestions

hobbyist for my part.

as I am an FAE, I will just use it for awareness, better understanding of what my customers do

I don't know yet precisely what will be my daily job (although the daily job is the root cause for this learning course). So I can not yet assess the usefulness of the course.

What part(s) of the course did you like most?

days 2 and 3, kernel settings and compilation, and file systems

Linux Kernel

The Files systems (Block and Flash)

compile manually and gdb.

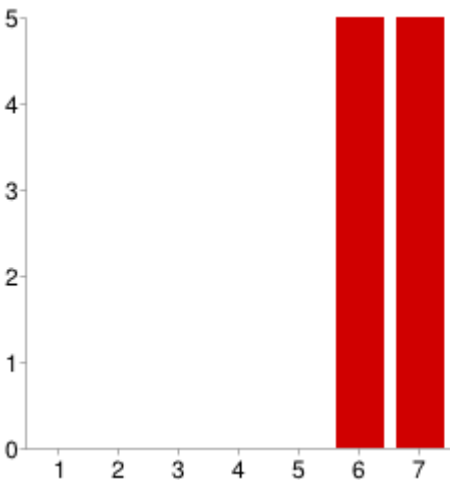
My goal was to have an overview on a general Linux embedded system. I reach this

goal so all is perfect for me.
Bootloader, filesystems, debugging
kernel and Uboot

What part(s) of the course did you like least?

the section about the filesystem. It is a very tough module.
Third-party application
licenses part, maybe because a bit familiar with it.

Overall rating

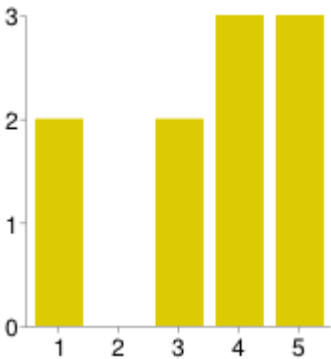


1	0	0%
2	0	0%
3	0	0%
4	0	0%
5	0	0%
6	5	50%
7	5	50%

Comments and suggestions

Coming back in a month for another one.

An extra session?



1	2	20%
2	0	0%
3	2	20%
4	3	30%
5	3	30%

Comments

Linux Kernel

BSP

as I said, I am an FAE, I was just looking for an overview course. The goal is already met

Linux driver developpement

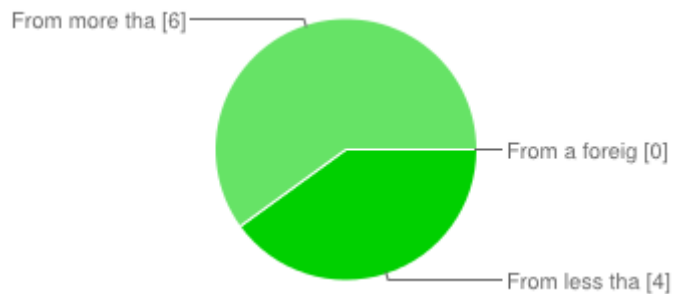
Definitely interested in a kernel session, but not feasible planning and monetary wise.

Kernel in details Kernel debugging

Linux kernel Embedded application stack examples

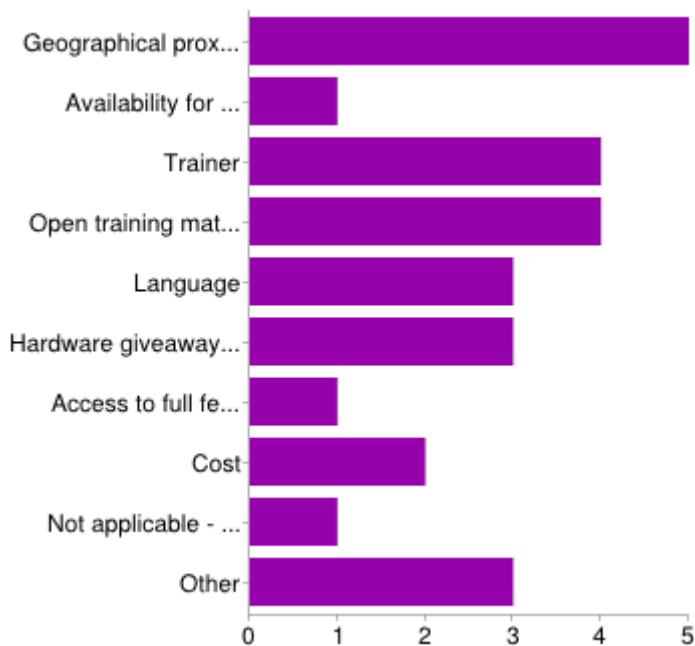
On 2 or 3 days to get a basic use of classical tools.

How far do you come from?



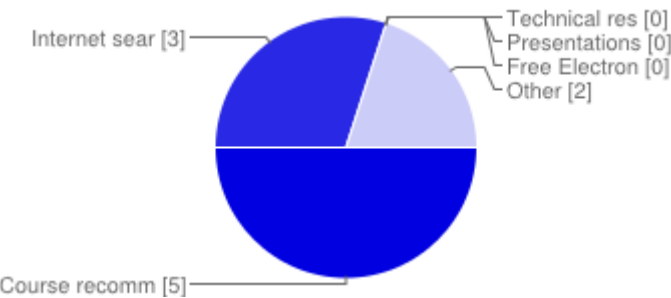
From less than 100 km / 60 miles	4	40%
From more than 100 km / 60 miles, same country	6	60%
From a foreign country	0	0%

What prompted you to choose Free Electrons?



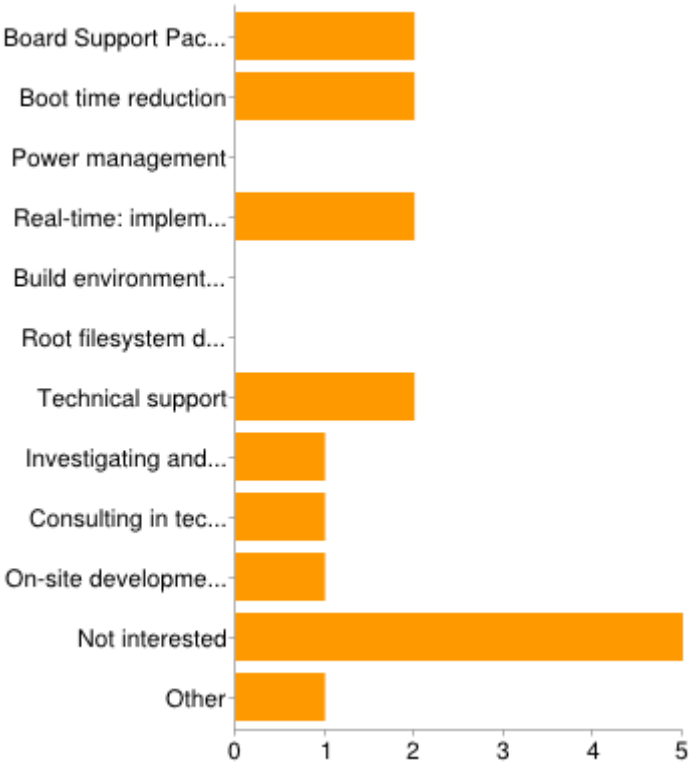
Geographical proximity (public sessions only)	5	50%
Availability for on-site sessions	1	10%
Trainer	4	40%
Open training materials that can be checked in advance	4	40%
Language	3	30%
Hardware giveaway (public sessions only)	3	30%
Access to full feedback from participants to previous sessions	1	10%
Cost	2	20%
Not applicable - My management made the decision	1	10%
Other	3	30%

How did you first learn about Free Electrons?



Course recommended by previous participants	5	50%
Internet search engines	3	30%
Technical resources on the Free Electrons website	0	0%
Presentations in conferences	0	0%
Free Electrons chosen by my management	0	0%
Other	2	20%

Interested in other types of embedded Linux / Android engineering services?



Board Support Package development: make Linux / Android support your new hardware	2	20%
Boot time reduction	2	20%
Power management	0	0%
Real-time: implementation and bug fixing	2	20%
Build environment deployment and support	0	0%
Root filesystem design and development	0	0%
Technical support	2	20%
Investigating and fixing bugs	1	10%
Consulting in technology selection and methodology	1	10%

On-site development, support and consulting services	1	10%
Not interested	5	50%
Other	1	10%

Comments and expectations

As I said, I will not be directly involved in development but my customers will be. I'll certainly recommand Free-Electrons.

Number of daily responses

