

Bootlin training course evaluation

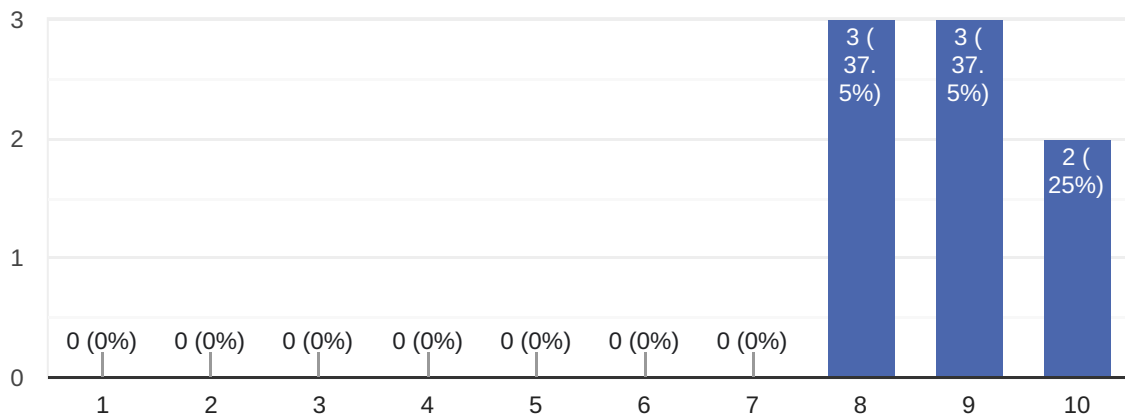
8 responses

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Overall rating of the course

 Copy

8 responses



Comments and suggestions

6 responses

Very interesting even for an embedded Linux beginner like me.

The course was very interesting and I learned a lot of stuff

theoretical lessons were very interesting and never boring despite the intense hours of the course. The instructor leads to a passion for the various topic

I feel like the course gives a very good first approach of the "ecosystem" around any embedded Linux project. We really start the project from scratch and work with every piece on their own before working with the automated tools.

I really enjoyed the course. It was very well structured. covering all the basics.

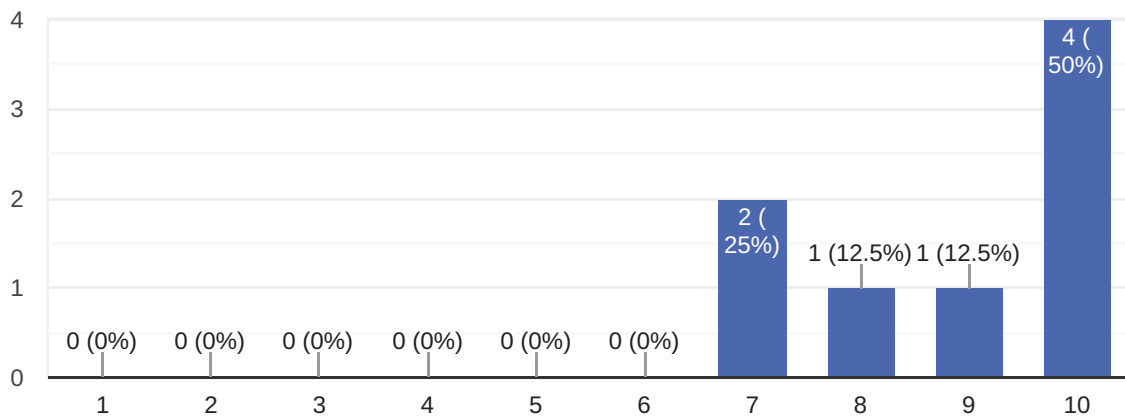
Great course, liked the delivery medium, pace and frequency were very good.



How useful were the lectures?



8 responses



Comments and suggestions

7 responses

Very clear and deep enough to get into the subject.

Maybe too much tied to slide content

It would be nice to see less slides and don't lose too much time exploring commands of single programs (gdb, vscode, etc...)

Lectures were generally useful. Lecture about device tree was a little bit confusing

Really useful. I can really feel like it will help me to come back to the material later if I have any question.

Only kudos to give.

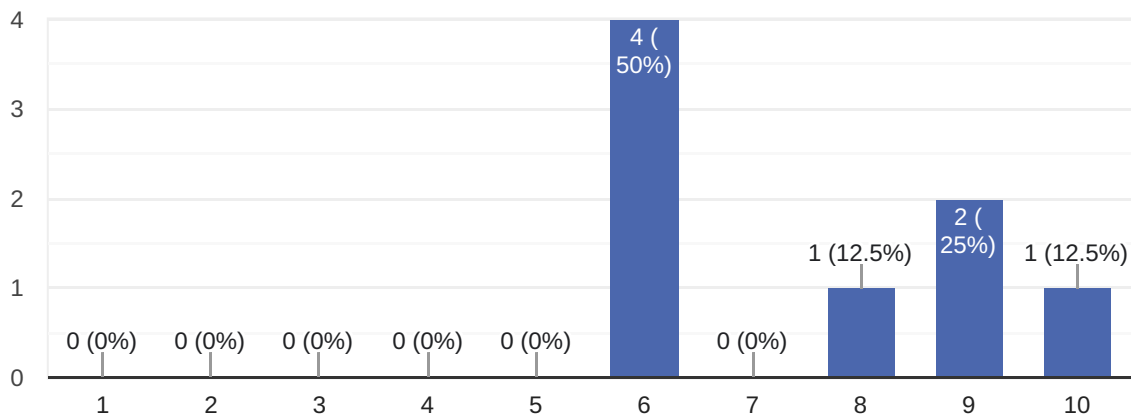
Lectures were informative without being too long or including useless information.



How useful were the practical demos?



8 responses



Comments and suggestions

8 responses

The first part was easy going. Last labs quite deep and harder to follow. It is extremely recommendable to try to do them before the course. This way the student would understand what it is done easier during the course and not just watching how the instructor does.

It should be more useful if was scheduled more time to allow student to do labs themselves

It would be nice to have time to practise something in in real-time.

Another thing would be to show more embedded systems aspects like CDC ACM, ethernet gadgets and so on...

Very useful and interesting demos but unfortunately there was no time to try to solve them by ourselves

As written in the prerequisites, it is necessary to have extra hours outside the course because during the laboratory there is not much time to interact and do the various activities together with the instructor

Really hard to follow the labs on the screen before having the time to study the material after the course. It would probably be better if the student had the time to do the lab on their own before the next lecture and then do the manipulation at the beginning of the course.

Well, I could not finish the demos yet.

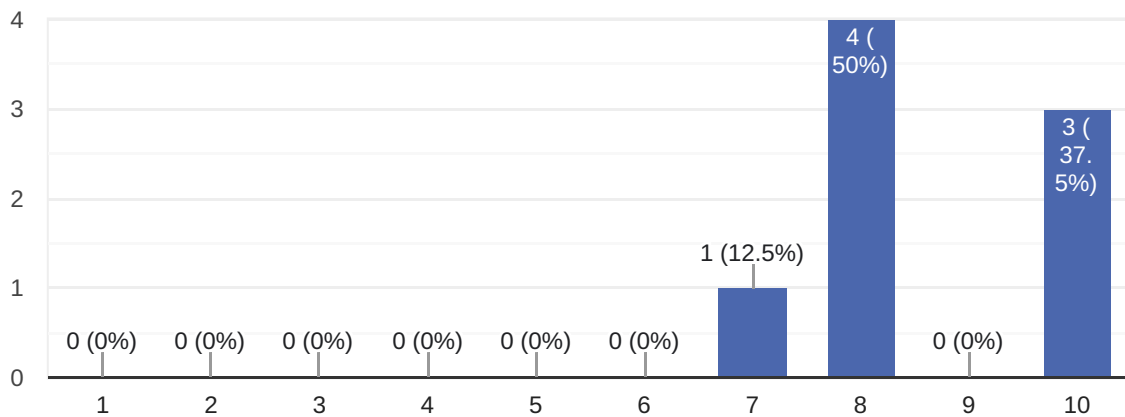
Liked how the demos built on each other and how they lead you down a path to tell a story.



How would you rate the overall organization of the course?



8 responses



Comments and suggestions

5 responses

The lectures were done with time enough to ask and place questions but labs were sometimes almost a race. That is why I recommend to try to do the labs before the course.

Students should be given more time for practical demos

Prerequisites clear right away. I had the opportunity to prepare before the course through the slides available which are very clear and sufficient to cover all the preparation. The course is structured very well

Well, On my opinion I think the course could be established 3 times per week, so we would have more time to do all the labs. But I understand that is preference. some people would like 5 days straight.

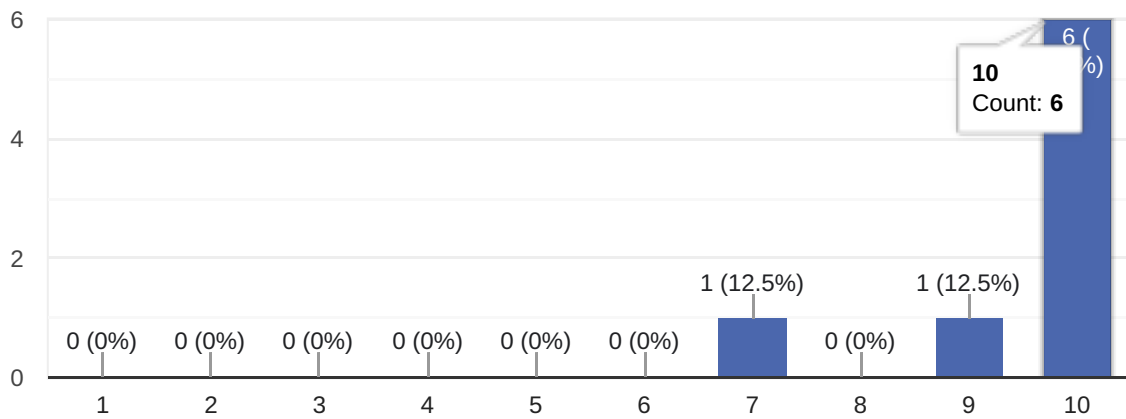
Liked how the course follows the linux boot process. And so do the labs.



How would you rate the trainer?



8 responses



Comments and suggestions

6 responses

Michael is a perfect balance between a deep expert and a communicator/teacher.

Prepared and I like he took the time to search for answers instead of inventing one in-place (already seen elsewhere)

Amazing instructor! He leads to a passion for the topics covered

Great to be able to have discussion on element

Michael was very knowledgeable and experienced and he was available to find all the answers.

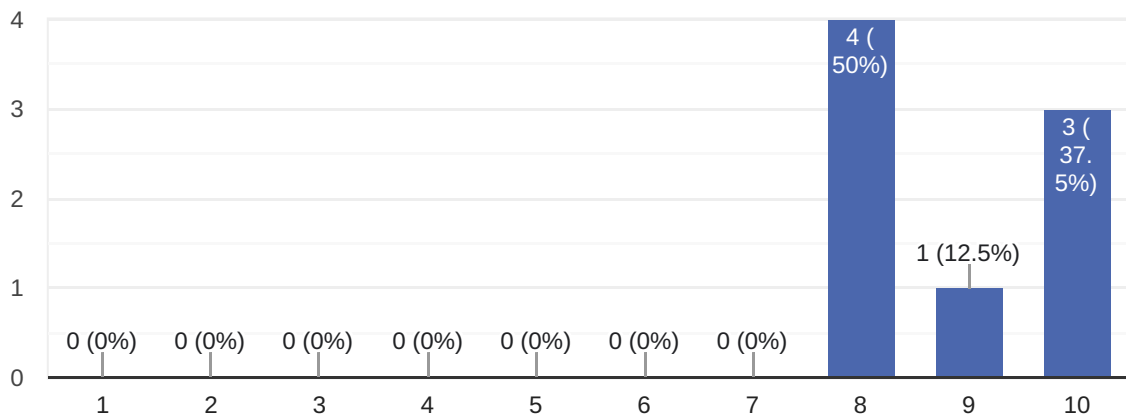
Micheal was amazing and very informed. There were only a couple of questions asked that he didn't know the answers. AND on those questions he gave the best answer "I don't know, but I'll find out" ... then he did and followed up!



How did the course meet your learning objectives?



8 responses



Comments and suggestions

2 responses

The course covers plenty of subjects and some of them could be seen far away for someone who starts in embedded Linux such as tracing and debugging. But overall it is a perfect course for getting into embedded Linux world. Very recommendable.

The course gives a general overview of many tools and techniques used in embedded systems and insights even during the laboratories on some important tools.

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

7 responses

Cross compile, Kernel and Buildroot.

The kernel driver related parts

device tree, kernel modules

I think the buildroot and U-boot part, because i only knew the basics, and they're tools that our company uses.

bootloader chapter. A subject I had no knowledge of.

Configuring and Compiling the Kernel and Labs.

Lectures and slides were well put together and were informative without being too long.



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

8 responses

Tracing and debugging.

The device tree part was not so clear, I think it depends on the complexity of the topic

licenses, development with vscode

DeviceTree, licences

I think the hardware device part, unfortunately I'm not keen on that part, however it was explained very well!

Can't really say

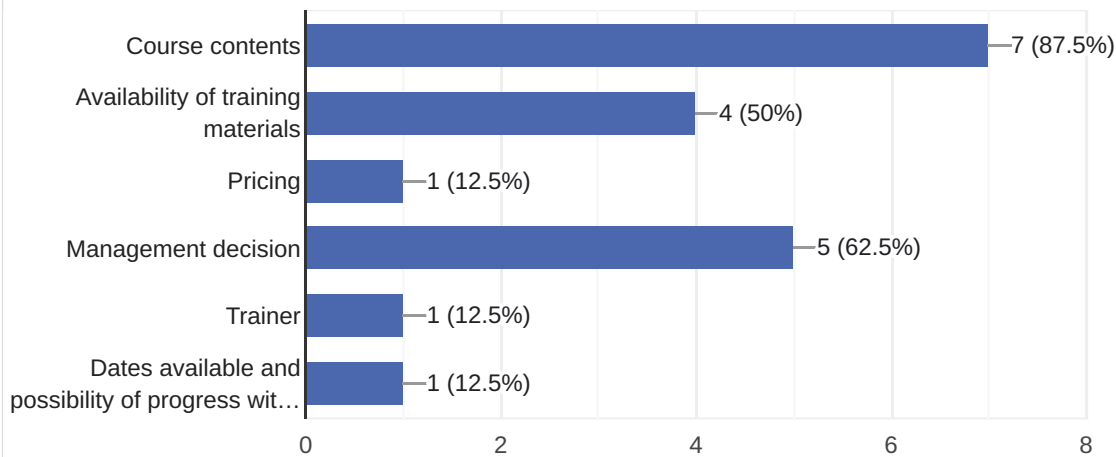
File systems, because

Graphics and sound subsystems -- simply because they are not my realm of interest.

What reasons prompted you to choose a Bootlin course?



8 responses



Comments

3 responses

Bootlin teachers are reputed in free software community and are a reference in embedded Linux training courses. They share and promote sharing all the documentation and labs freely and we should thank them for it. THANK YOU!

Overall a great course on embedded linux, I would recommend it!

Great course, have already recommended it.

Further training needs?

4 responses

I will try to follow Buildroot materials and labs. Seems to be interesting material.

kernel modules, device tree

I would have liked to have a better idea of how embedded devices can receive updates once they are in the field. What are the tools etc.

All current courses supplied by Bootlin. + Android for embedded systems.

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