Bootlin training course evaluation

4 responses

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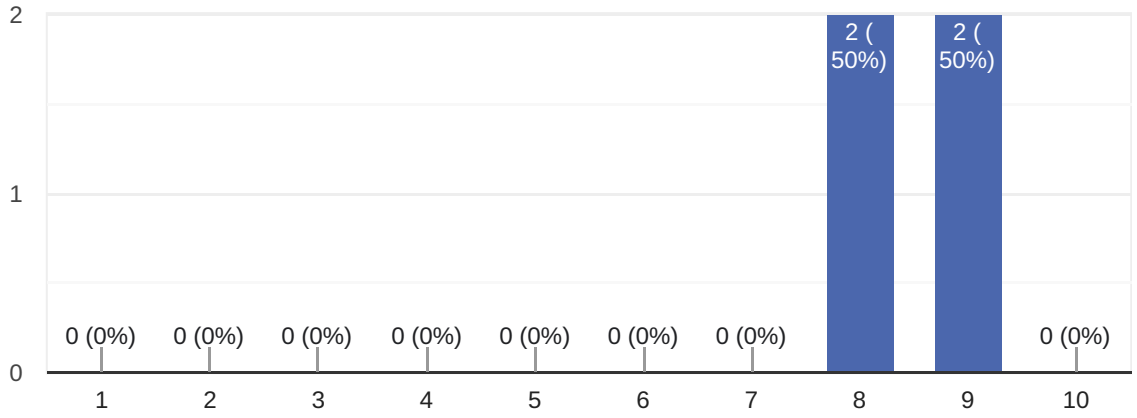
Overall rating of the course

Copy

4 responses



Comments and suggestions

2 responses

The training was awesome. then only thing that bother me was timing. it was too long for each day. maybe after 4pm personally i didn't have much concentration because i was tired mentally and physically.

It's better to organize these training to be at maxium 7 hours per day.

Course was great overall, but I think there were too many topics to be done in only 3 days. For me it could have been more useful to do less topics but more time to perform the labs and enter more in the details.

How useful were the lectures?

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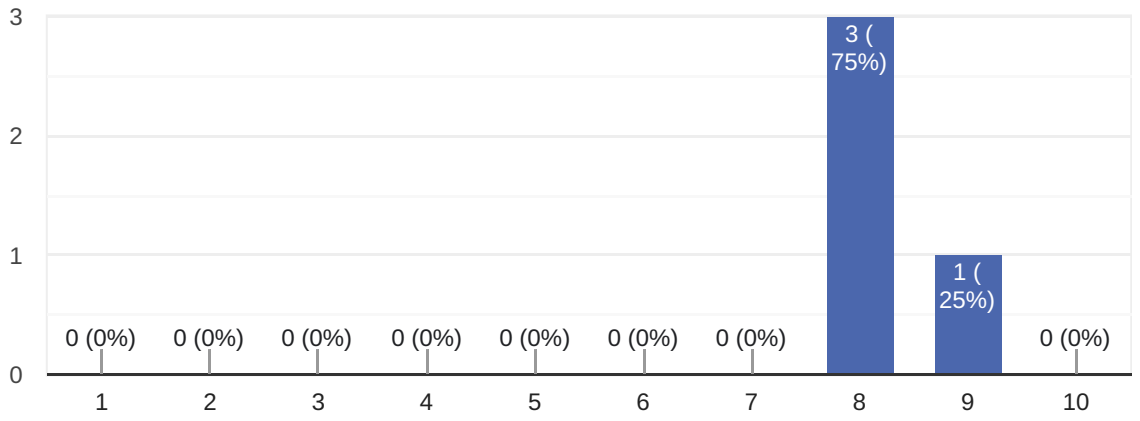
4 responses



Comments and suggestions

0 responses

No responses yet for this question.

How useful were the practical labs?

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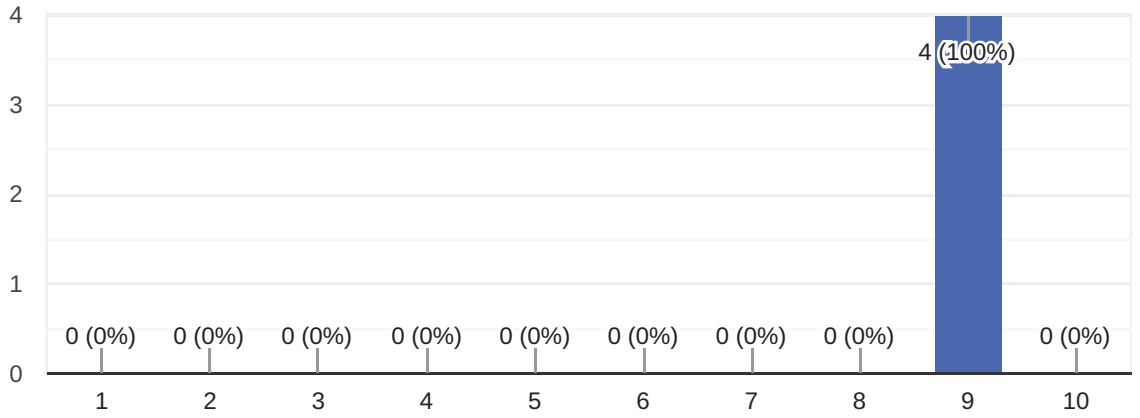
4 responses



Comments and suggestions

1 response

good but for me it's better to have 1 board for each trainee

How would you rate the overall organization of the course?

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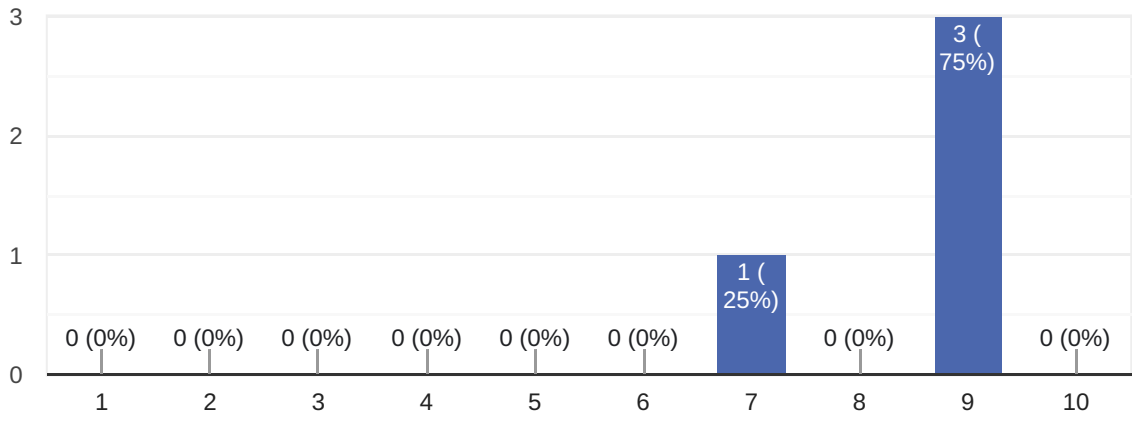
4 responses



Comments and suggestions

1 response

the course are very well organized and the trainer is very good, explains correctly, but for me the training should be longer to be able to take more times for the labs (in our session we skipped some of the labs because of the delay that we had)

How would you rate the trainer?

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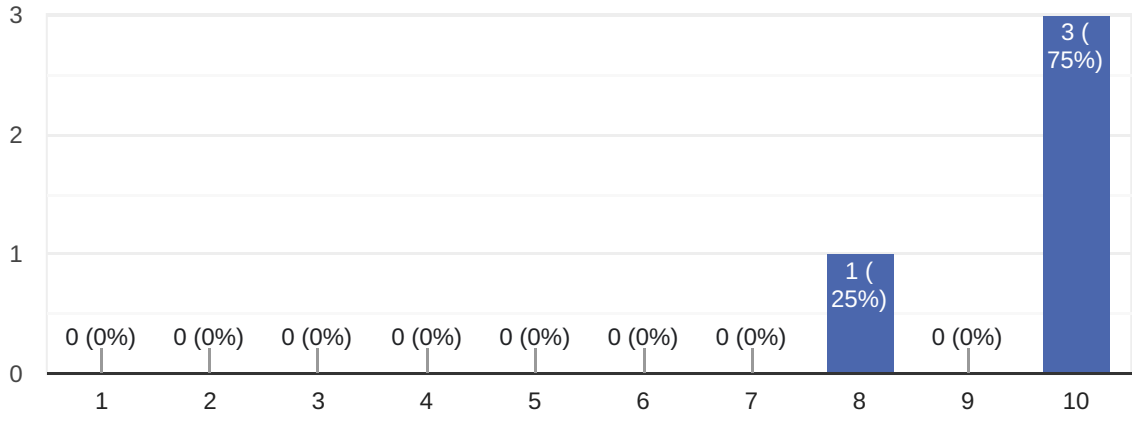
4 responses



Comments and suggestions

3 responses

He was teaching like a professional. i really like how he teach us.

Trainer was very prepared and I appreciated the fact that he was looking for informations to integrate his explanations during his free time in the evening

Good trainer with good knowledge and explanations.

How did the course meet your learning objectives?

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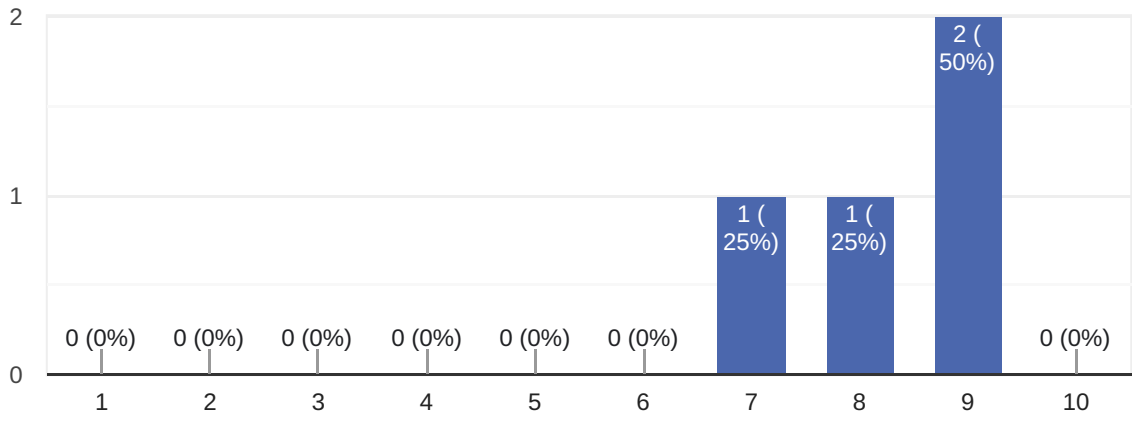
4 responses



Comments and suggestions

1 response

1/ I was expecting more on the eBPF techno, with concrete lab. This techno and the toolkits that use it (as bcc for example) are extremely powerful and most of the traditional tracing/debugging and profiling approaches can be simplified and improved ! I think more time should be devoted to this techno in the training.

2/ I expected more on the real time aspect of the Linux tracing techno with concrete performances comparaison between the different tracers/techno. Here, benchmarking could be very valuable !

3/ This point was already mentioned during the training and stated by the trainer : i think the mention of the exitance of fully non intrusive tracing systems is missing, as for example by using MCUs/MPUs that support JTAG/ETM real time tracing capabilities using tools like Lauterbach or Segger probing systems. I think, regarding the topic, it's important to put the perfs of the Linux tracing system into perspective...

4/ I was expecting more with concrete complex tracing scenario in the labs exploring LTTng and eBPF techno. For exemple, with bcc you can easily demonstrate a detection of a DDoS attack using a simple Python script ! It's very valuable, spectacular and playful ! Lot of example can be used for their example, just see here for an overview :

https://github.com/iovisor/bcc/tree/master/examples

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

4 responses

labs

The trace-cmd part and analysing the performances with KernelShark

Topics about LTTng / Trace Compass and the different labs !

the labs related to the course. all the tools discovered to be able to debug and the general knowledge on linux system/kernel

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

2 responses

Basics about the historical tracing tools and the old school way of doing Linux trace.

I am color blind and the trainer used a pointer that I didn't see the most part of the time, maybe it will good to change that pointer for the future training.

What reasons prompted you to choose a Bootlin course?

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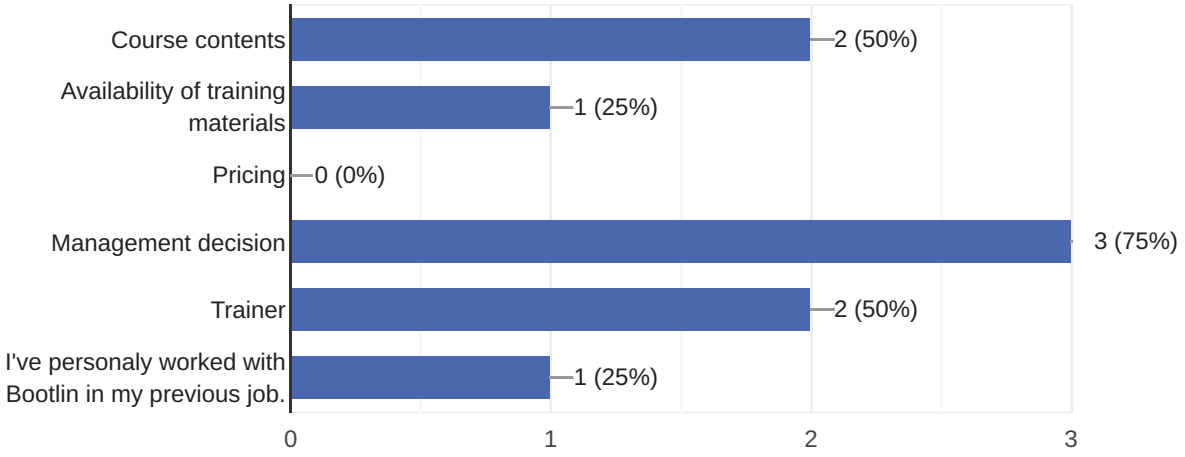
4 responses



Comments

0 responses

No responses yet for this question.

Further training needs?

2 responses

i like to know more about kernel development.

A dedicated training about eBPF / LTTng / Trace Compass combinaison with concrete real time complex scenarios using c code, Python, etc. ! Doing tracing/debug/profiling strategy in a production context could be very valuable !