



# Welcome!

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Yocto Project Dev Day *Virtual*, North America, 2020

# Welcome to Yocto Project Dev Day *Virtual* 2020!

- Slides can be found here (including this one):
  - [https://wiki.yoctoproject.org/wiki/YP\\_DevDay\\_Austin\\_2020](https://wiki.yoctoproject.org/wiki/YP_DevDay_Austin_2020)
- Please mute your phone and turn off your video, thanks!
- Join our Slack channel to ask questions and get help (log in now!)
  - [https://join.slack.com/t/theyoctoproject/shared\\_invite/zt-fp9vqbr5-wb9DHvg7jNeEKwWQgpyTrg](https://join.slack.com/t/theyoctoproject/shared_invite/zt-fp9vqbr5-wb9DHvg7jNeEKwWQgpyTrg)
- Thank you to all our volunteer expert speakers!
- Thank you to Linaro for sponsoring Zoom today!

# Class Details

- **We are pleased to have such a high attendance! Here are some tips on how to help the class**
  - Please make sure you are muted during the class when you are not asking a question
  - If you have a question to the speaker, please use the “Raise Hand” icon, and the host will see you and un-mute you
  - If you have a general question or comment, please feel free to use the Slack channel. Our experts are standing by!
  - For technical issues, we have “break-out” rooms to help you

# Computer Requirements

- You will need SSH on your computer to connect to the provided class virtual accounts
- You should check your firewall settings to insure that SSH will work
- If you have problems with the class instructions, first ask your question in the Slack channel so that people can share answers
- If you need more direct help, raise your hand and our host can temporarily move you to a Zoom “breakout room” with an expert, where you can share your screen

# Morning (Central Time - Austin)

1. 9:00 Paul Barker, "Highly-scalable build automation"
2. 9:30 Robert Berger, "IoT and Microservices with OE/  
The Yocto Project"
- 10:15 --- Morning break ---
3. 10:30 Trevor Woerner, "Kernel Lab", HANDS ON
- 12:00 --- Lunch --- 1 hour

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## Early Afternoon (Central Time - Austin)

4. 1:00 YP Bug Board Presentation, Call to action
5. 1:15 Scott Murray, "Security Hardening"
6. 1:45 Konrad Scherer, "CI/CD Developer Workflow"
7. 2:15 Khem Raj, "Image Size Reduction with Yocto Project"
- 2:45 --- Afternoon break --- 15 minutes

## Late Afternoon (Central Time - Austin)

- 8. 3:00 Rudi Streif, "User Space Lab", HANDS ON
- 9. 4:00 Paul Eggelton, "DevTool"
- 10. 4:30 Christopher Clark & Tim Orling, "Virtualization"
- 5:00 Class end

# Thank you for joining us today!

Please also take a moment and fill out our online survey!

<https://forms.gle/Jx9gUHWVw5P9EATM7>







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