

## Technical Showcase

CE Workgroup Linux Foundation / Embedded Linux Conference Europe

# MinnowBoard MAX / Turbot – iPython Notebook

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#### What is demonstrated

webserver

- MinnowBoard Turbot
  + Calamari Lure running
  an iPython Notebook
- Chromebook running a discovery agent & a web browser



 Ability to control Calamari lure directly from Chromebook's browser using Python



#### Hardware Information

ADI MinnowBoard Turbot – E3826 2GB RAM GbE

### What was improved

- Mean time to blinking LED
- User experience out of the box
- More approachable programming environment for new users
- Can be done from a phone or tablet



Source code or detail technical information availability

Minnowboard.org

https://github.com/MinnowBoard/fishbowl-notebooks