

### Bootable applications

An introduction



github.com/michaelo/ bootable-applications Who are you?



#### Practical info

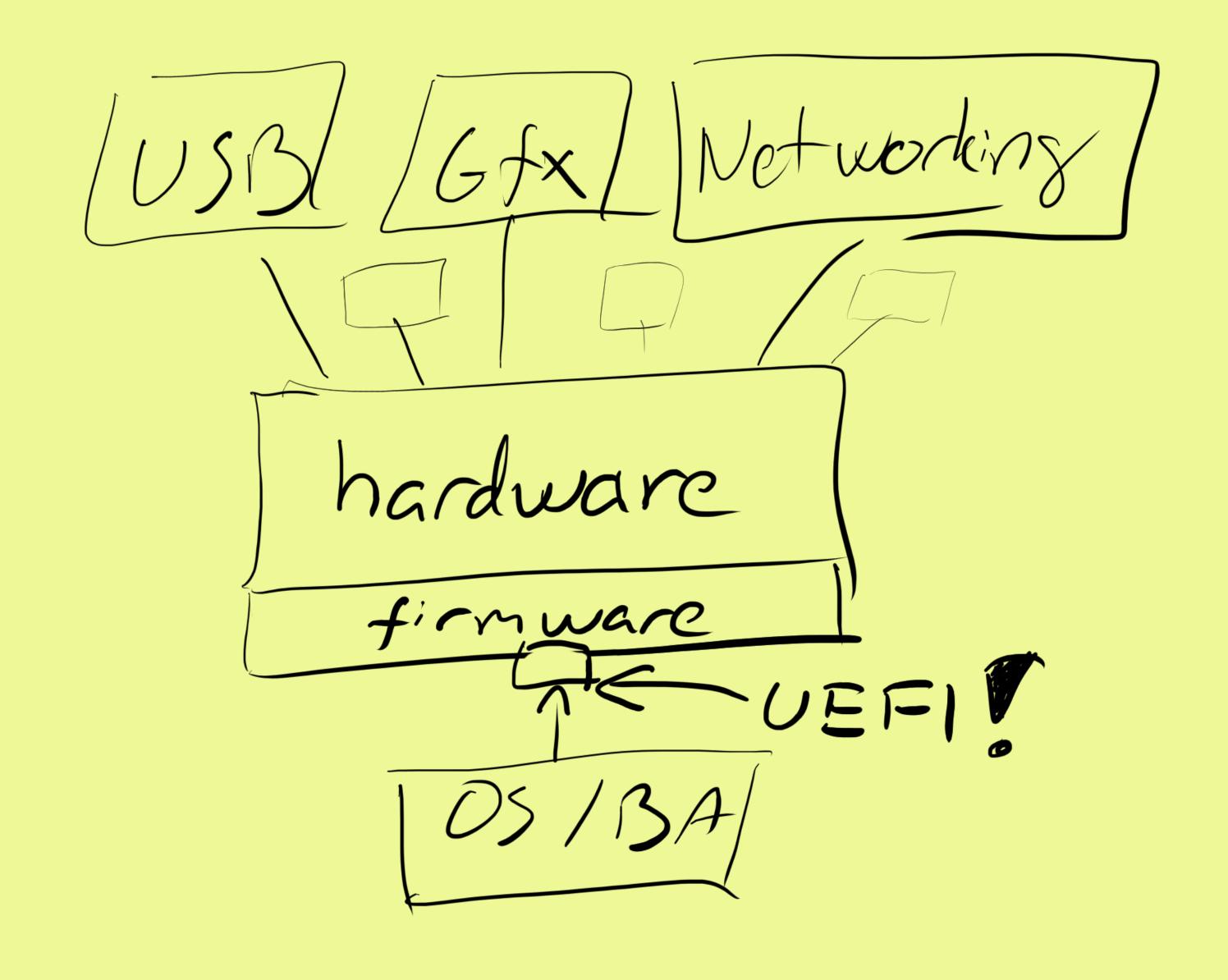


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... why!?

# Scope

#### UEFI?



... - Intel - Microsoft - ARM - AMD - Apple - ... ... - IBM - nvidia - Cisco - Broadcom - ...

#### The tools

# The process

compile bootx 64.efi (PE 32+) Flash Test Ovmt

Let's dive in!

#### Further reading

- UEFI specification: <a href="https://uefi.org/specifications">https://uefi.org/specifications</a>
- lil\_uefi by Allen Webster and Ryan Fleury: <a href="https://handmade.network/p/308/lil-uefi/">https://handmade.network/p/308/lil-uefi/</a>
- osdev.org: <a href="http://wiki.osdev.org/UEFI">http://wiki.osdev.org/UEFI</a>
- EDK II <a href="https://github.com/tianocore/edk2">https://github.com/tianocore/edk2</a>

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# Now go do something <del>good</del> fun!