Bare metal programming

Madrid C/C++ - 13 de diciembre de 2018

Madrid C/C++ User Group

13 de diciembre de 2018 @indizen

Daniel Manzaneque (@Dani_MTB)

Charla #1:

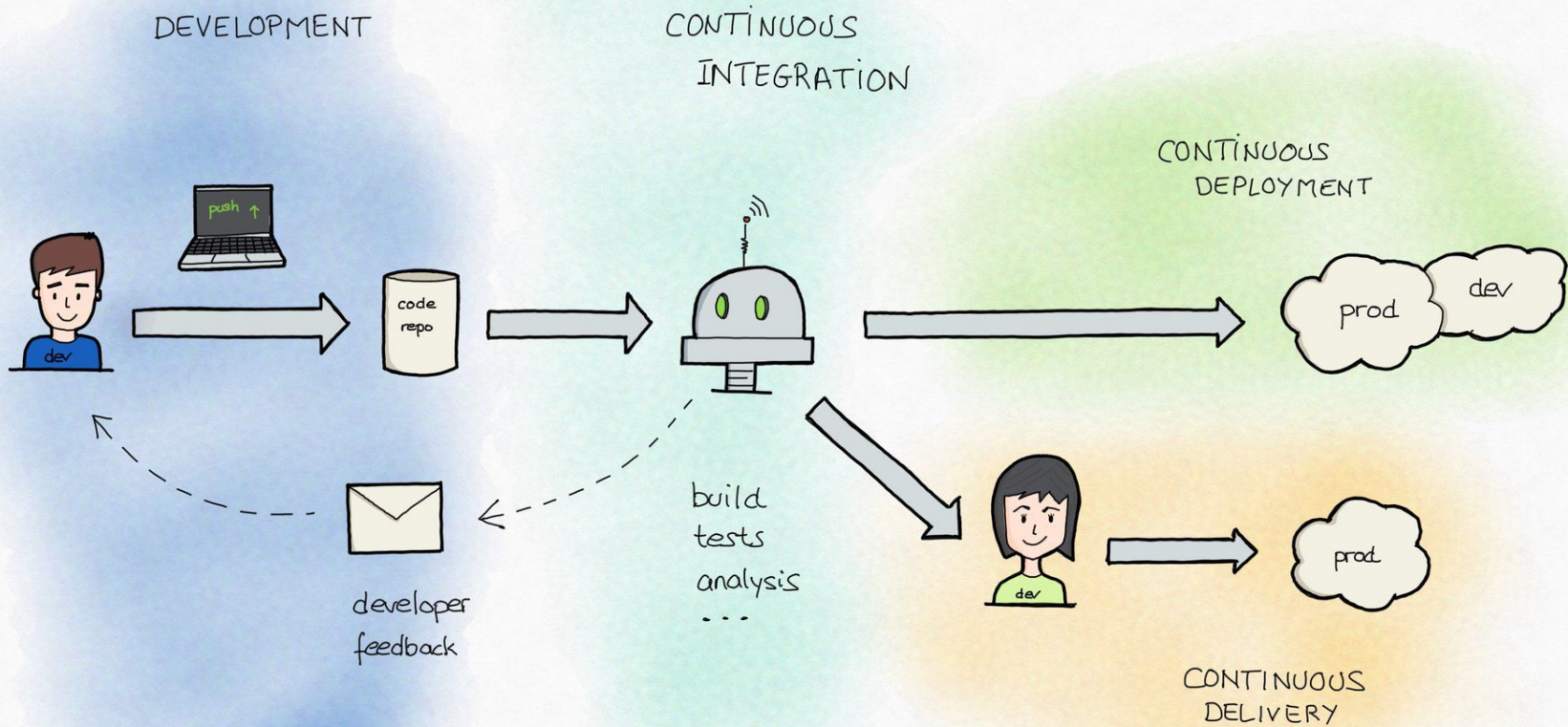**Integración continua para dispositivos embebidos usando Jenkins, Docker y Conan**

Matteo Facchinetti

Charla #2:

C bare metal programming on ARM with Xilinx microcontrollers

Indizen: Avda. General Perón, 36, 2ª planta. 19:00h

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CI vs CD

DEVELOPMENT

CONTINUOUS INTEGRATION

CONTINUOUS DEPLOYMENT

push

code repo

build
tests
analysis
...

developer feedback

prod   dev

prod

CONTINUOUS DELIVERY

Waterfall >> Agile >> Devops

Imagen: @ydarias

https://madridccppug.github.io/meetups/

Madrid C/C++

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A problem has been detected and windows has been shut down to prevent damage to your computer.

The end-user manually generated the crashdump.

If this is the first time you've seen this Stop error screen, restart your computer. If this screen appears again, follow these steps:

Check to make sure any new hardware or software is properly installed. If this is a new installation, ask your hardware or software manufacturer for any windows updates you might need.

If problems continue, disable or remove any newly installed hardware or software. Disable BIOS memory options such as caching or shadowing. If you need to use Safe Mode to remove or disable components, restart your computer, press F8 to select Advanced Startup Options, and then select Safe Mode.

Technical information:

*** STOP: 0x000000E2 (0x00000000,0x00000000,0x00000000,0x00000000)

Beginning dump of physical memory
Physical memory dump complete.
Contact your system administrator or technical support group for further assistance.