



DevOps at Jaguar Land Rover

Chris Hill
25th June 2018

WHO WE ARE AND OUR ECOSYSTEM



- 40,000 EMPLOYEES
- £24.3B REVENUE (2017)
- 604,000 VEHICLES SOLD (2017)
- 5000 SOFTWARE ENGINEERS

VEHICLE ENGINEERING

INFOTAINMENT (IVI)

CHRIS HILL
SYSTEMS ENGINEERING

ECU

ECU

ECU

ECU

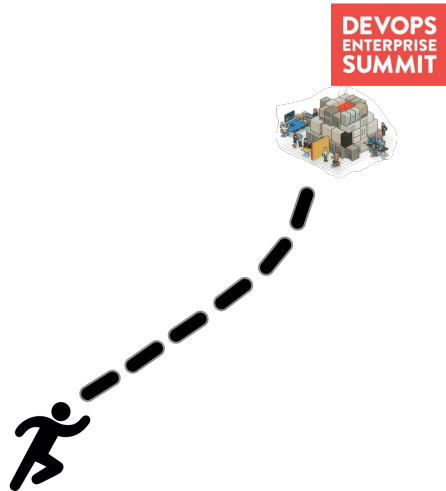
IVI

ECU

ECU

ECU

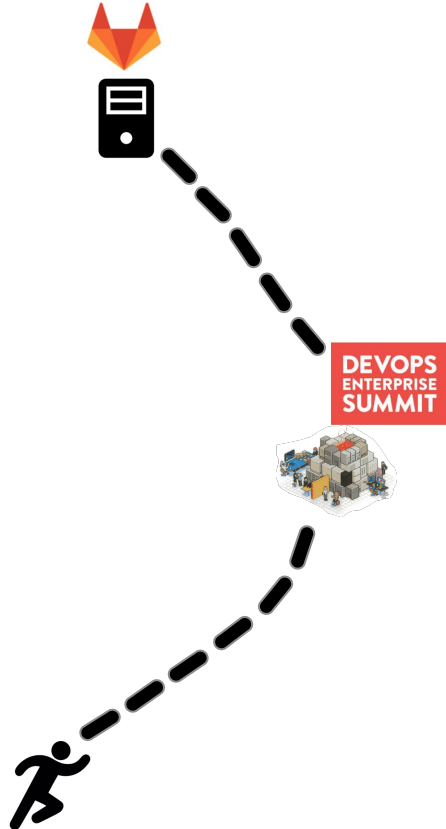
INSPIRATION - GOING INTO 1ST GEAR

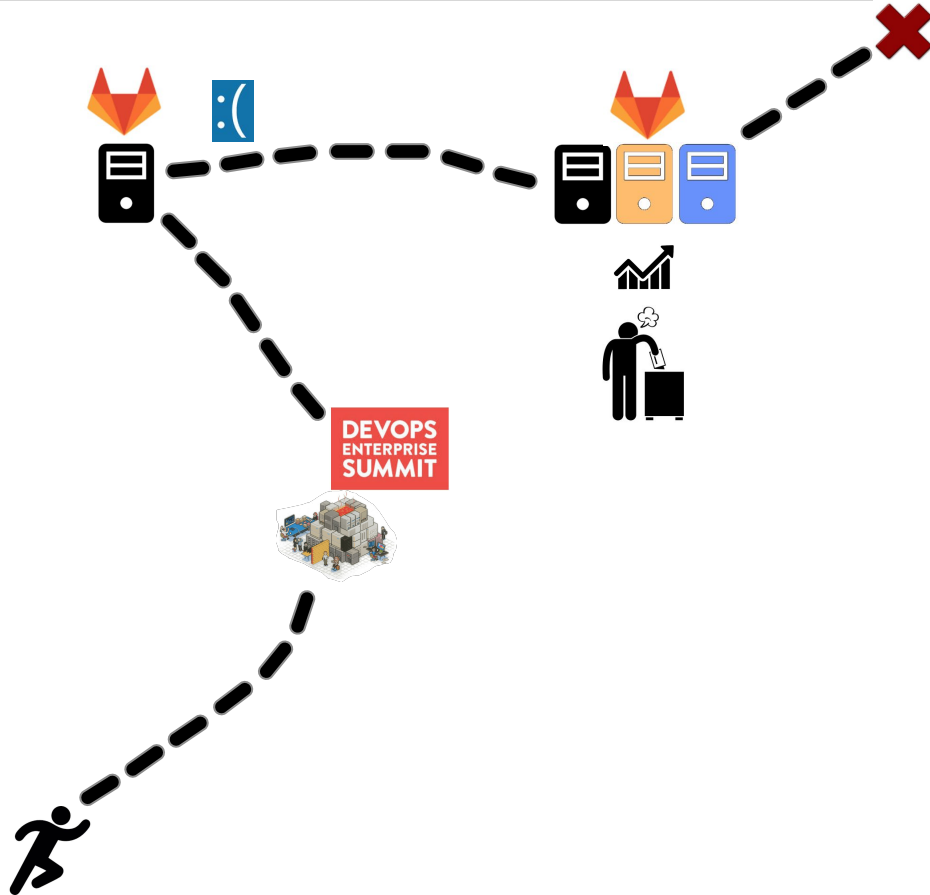


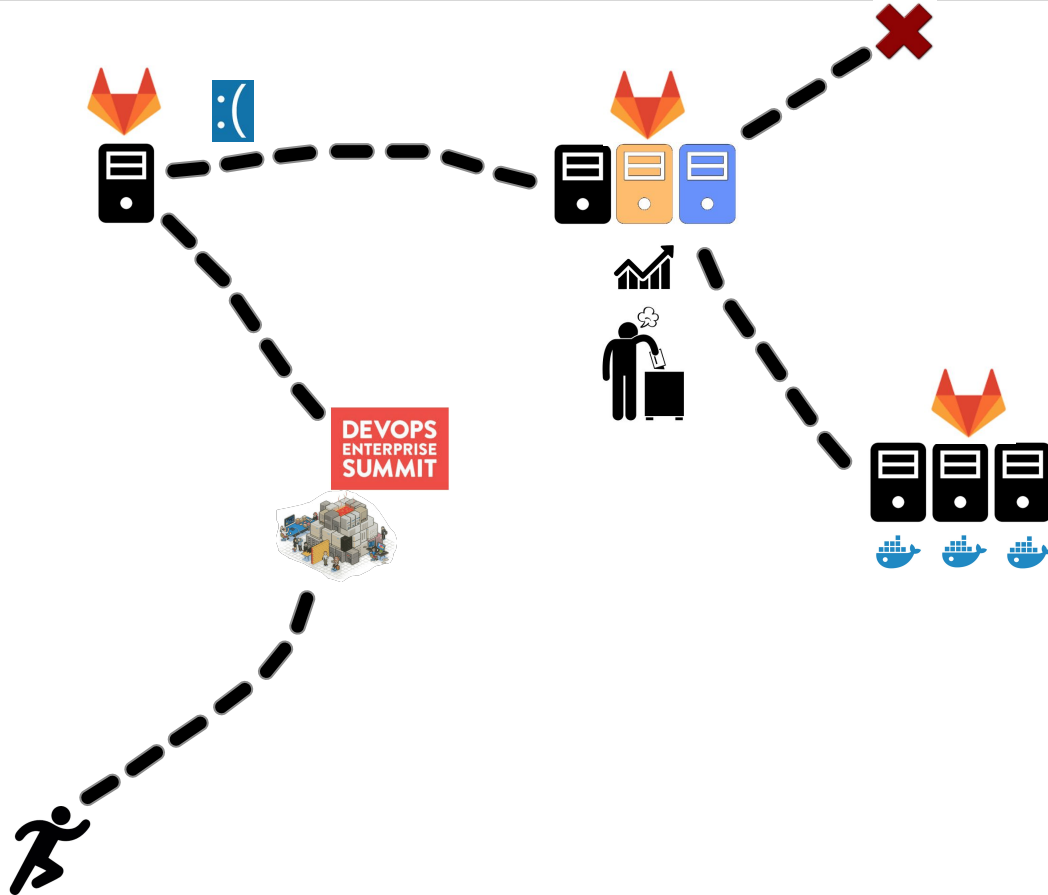
GETS US FROM A TO B



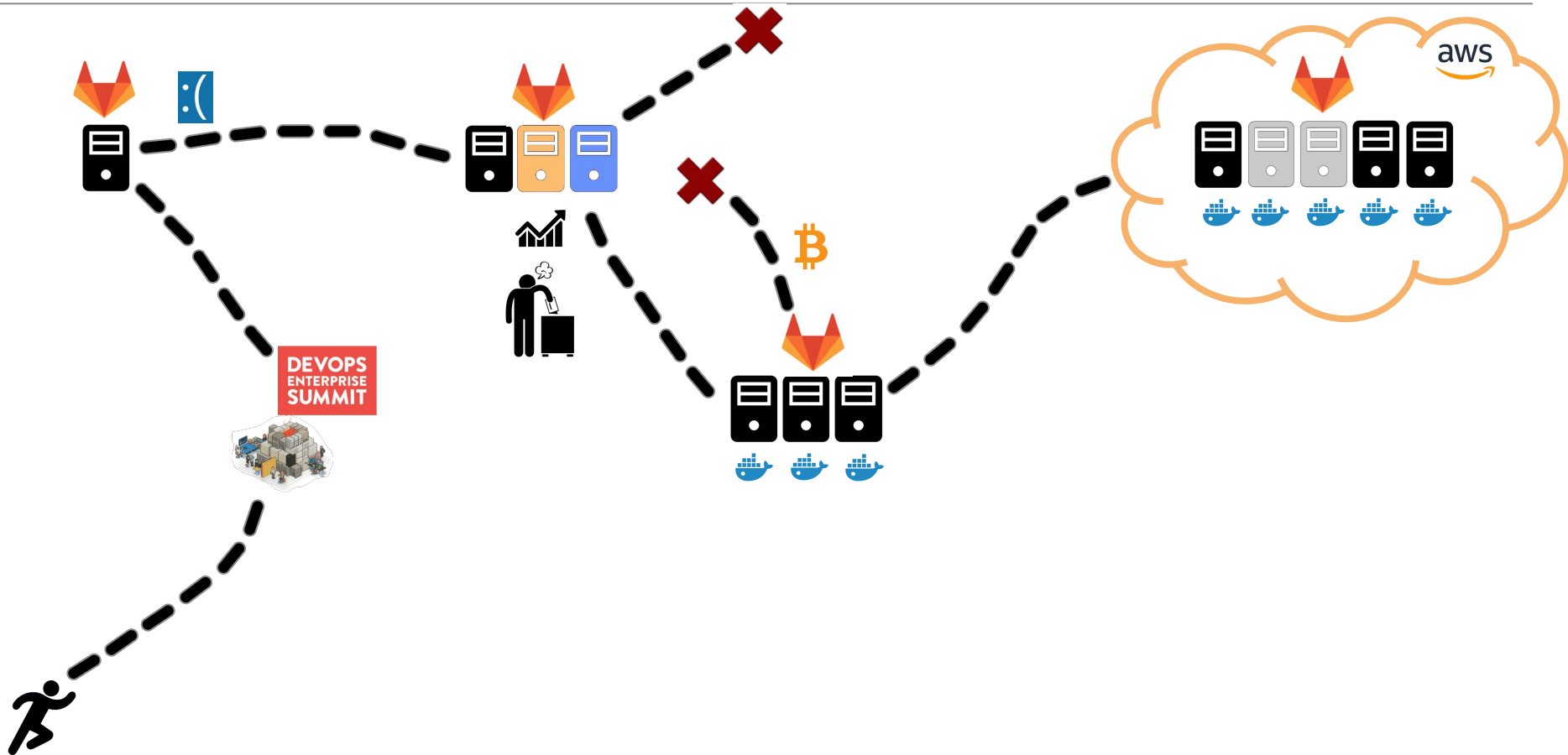
QUALIFYING LAPS

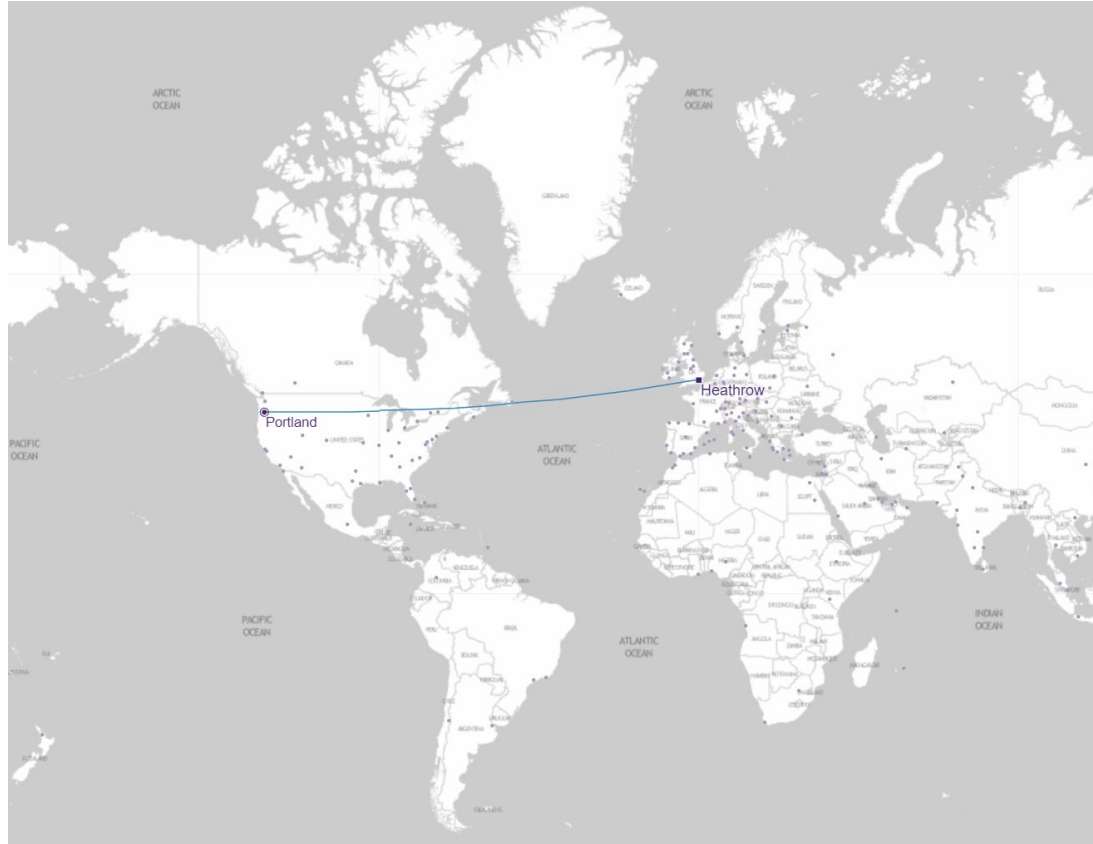






CRUISING SPEED

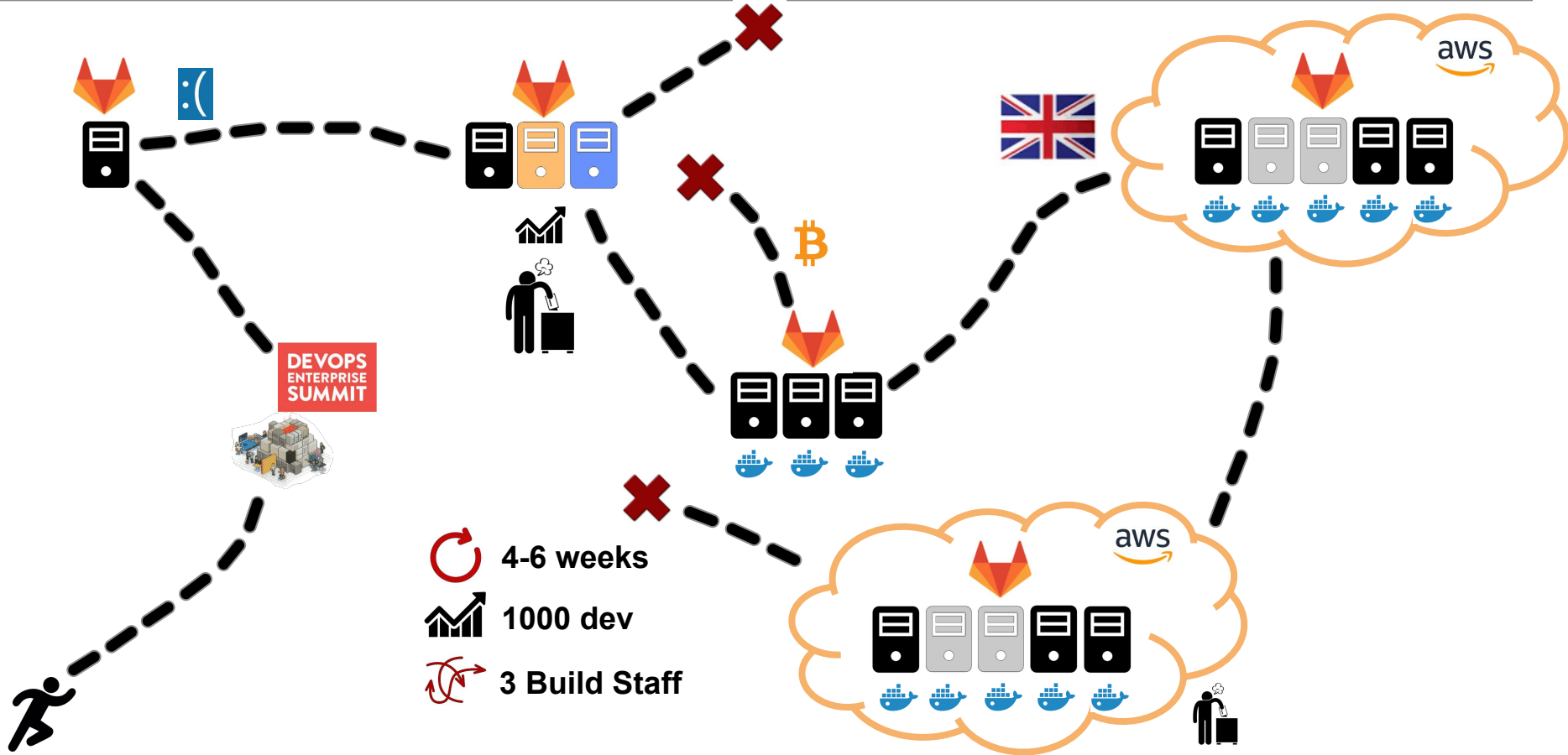


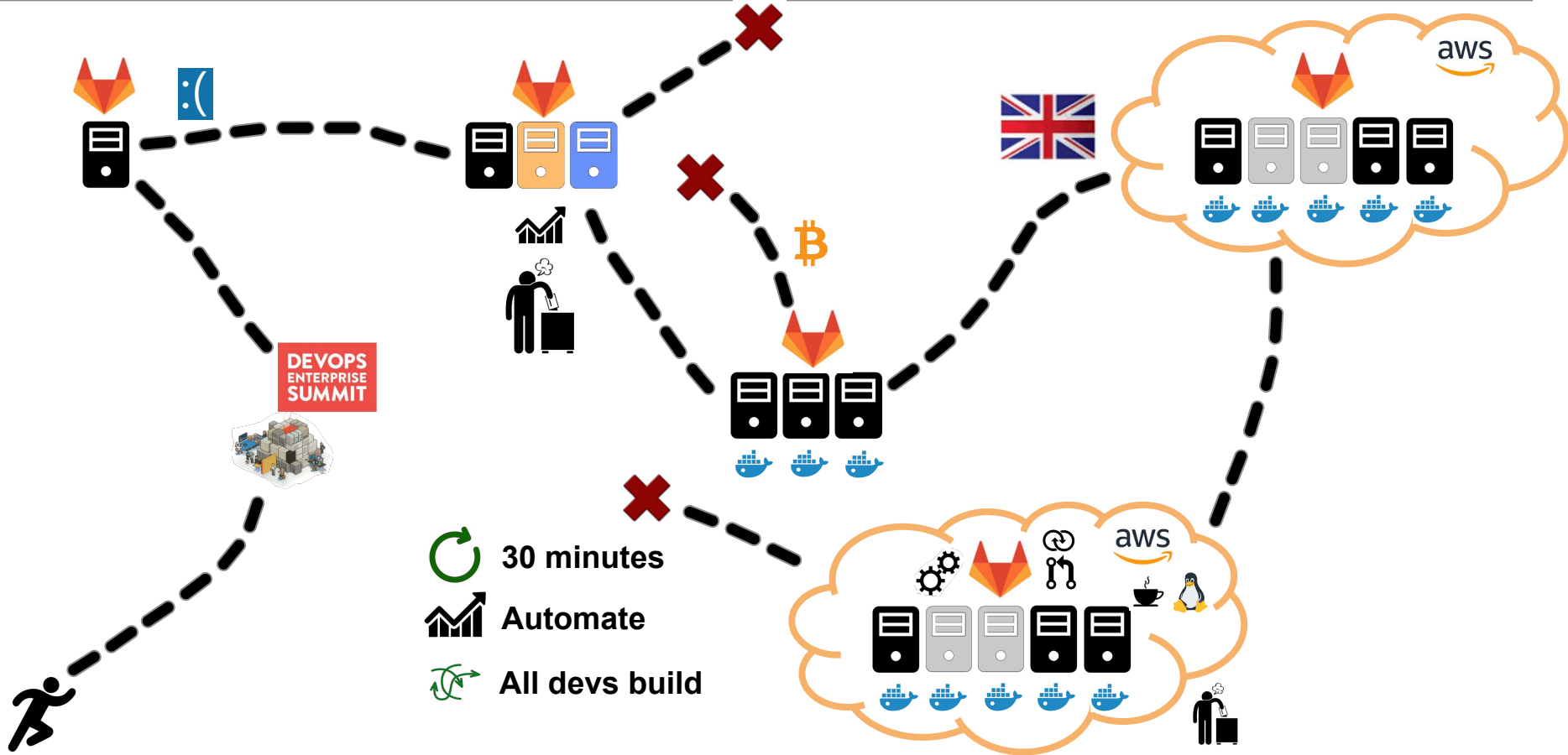


NEW TOOLING

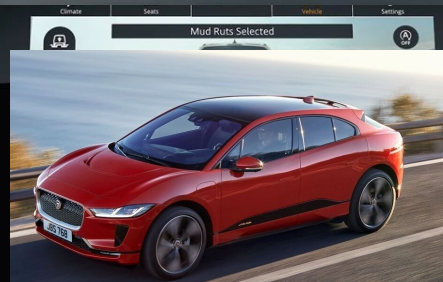
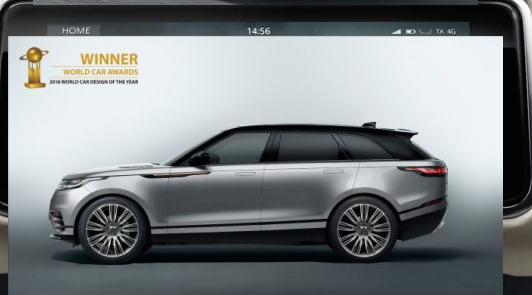


+10
Software
Engineer





0-9 IN 1.5 YEARS



GAME CHANGER





LESSONS LEARNED



- The difference between a true strategy and a set of objectives.
- Principal based software delivery means uncomfortable and conflicting opinions.
- Democracy isn't always the best approach
- Articulating the why
- Lead with focus - positivity and transparency win during battle



- We have problems we need help to solve that we don't know exist yet.
- We're recruiting attitudes of Continuous Improvement
- Tell us about your challenges, problems, and DevOps journey



Thank you!

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