

HOW NETFLIX BUILDS CODE

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WHAT DOES A TEAM LOOK LIKE?



HOW DOES A NETFLIX TEAM LOOK LIKE?



WHAT IS THE FULL CYCLE?

WHAT IS SUPPORTED?



WHAT KIND OF TEAMS SUPPORT THESE TOOLS?



WHAT IT REALLY LOOKS LIKE



GUARDRAILS, NOT GATES



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THE UNPAVED ROAD



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THE PAVED ROAD



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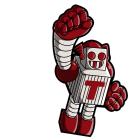
WHAT WE SUPPORT

- 🤯 A few thousand users
- 🤯 A few hundred teams
- ~45k repositories
- ~45k job definitions
- ~600k builds per week

WHAT ARE THE TOOLS LIKE



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THE JAVA PATH



THE JAVA PATH



```
allprojects {  
    apply plugin: 'netflix.nebula'  
}
```

THE NODE PATH



VERSION CONTROL

THE CI PHASE



THE CI PHASE



THE CI PHASE



THE CI PHASE



THE CI PHASE



MORE CI TASKS



THE CD PHASE



THE CD PHASE



OPERATING



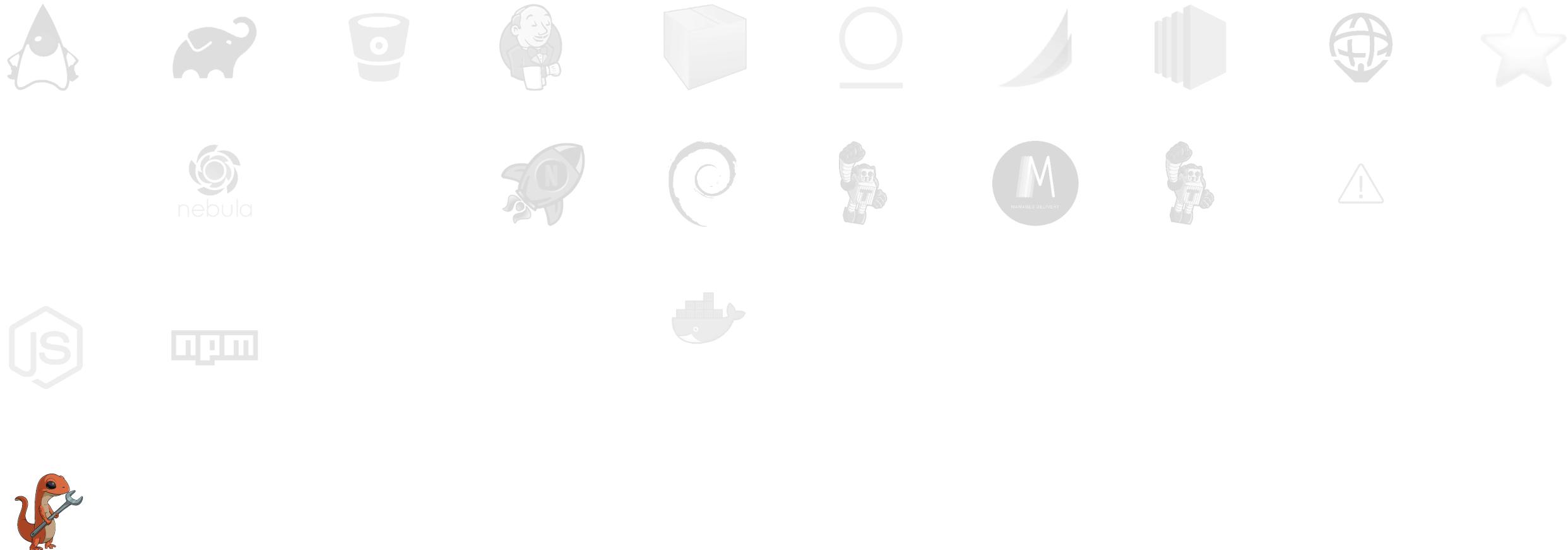
OPERATING



TOO MANY TOOLS?



NEWT



THANK YOU

@rahulsom