

HOW NETFLIX BUILDS CODE

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WHAT DOES A TEAM LOOK LIKE?



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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



"Olympic Mountain Bike Cross Country Cycling Race - London 2012 MTB" by Sum_of_Marc is licensed with CC BY-NC-ND 2.0.

THE PAVED ROAD



"UCI Worlds in Valkenburg, September 2012 THE TEAM TIME TRIAL" by sjrowe53 is licensed with CC BY-NC-ND 2.0.

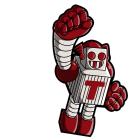
WHAT WE SUPPORT

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

WHAT ARE THE TOOLS LIKE



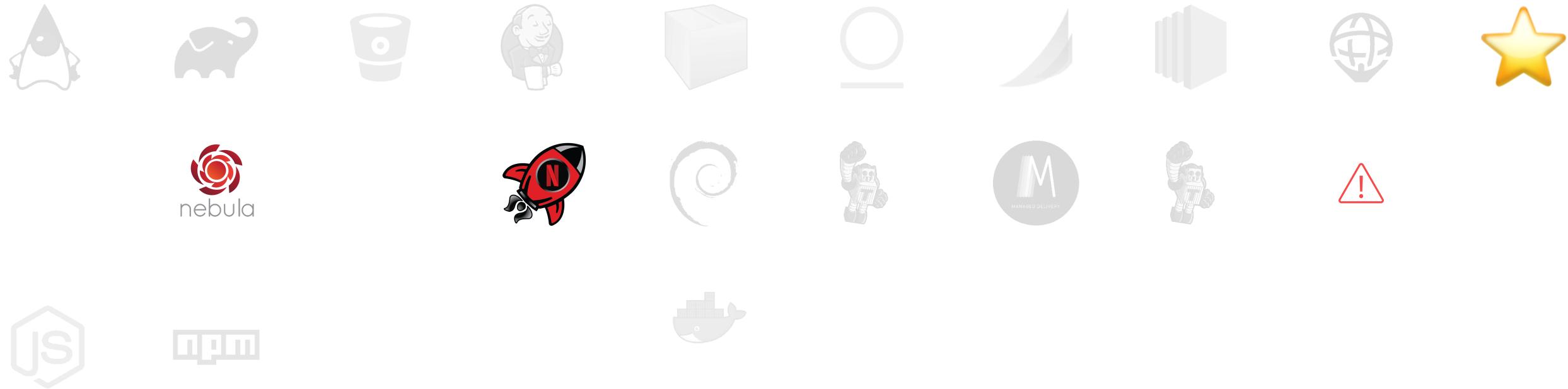
WHAT ARE THE TOOLS LIKE



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THE JAVA PATH



THE JAVA PATH



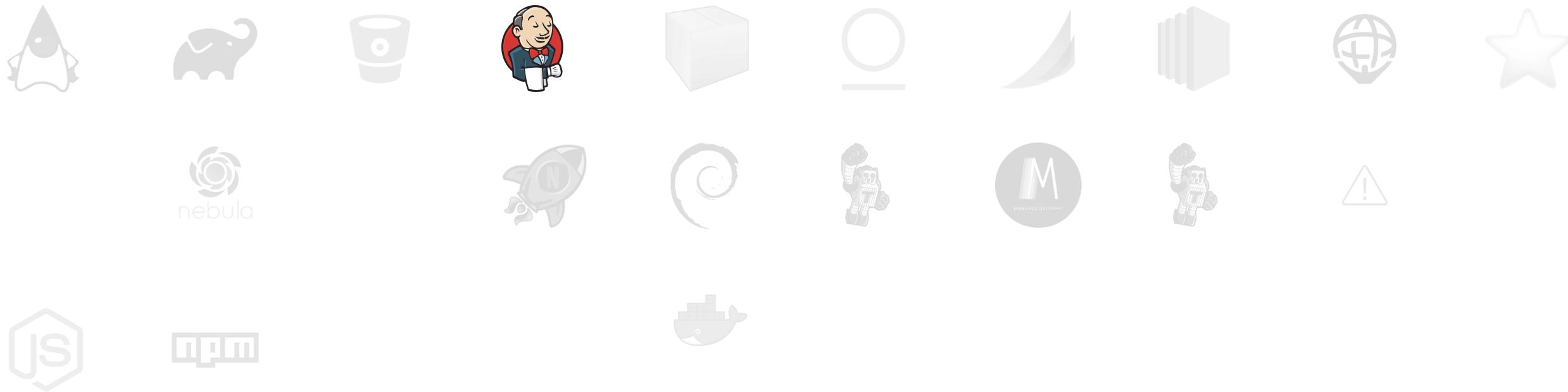
```
allprojects {  
    apply plugin: 'netflix.nebula'  
}
```

THE NODE PATH



VERSION CONTROL

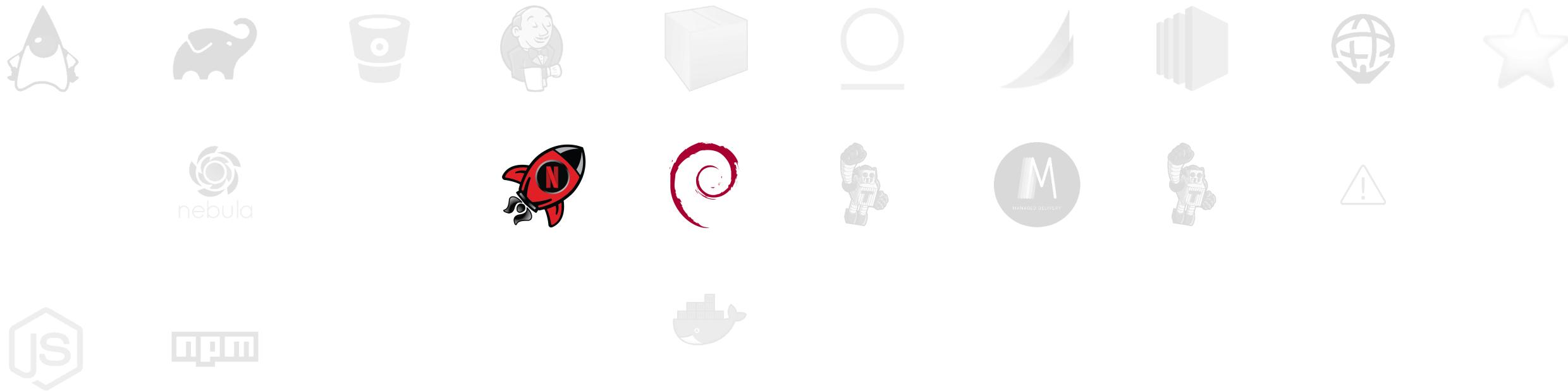
THE CI PHASE



THE CI PHASE



THE CI PHASE



THE CI PHASE



THE CI PHASE



MORE CI TASKS



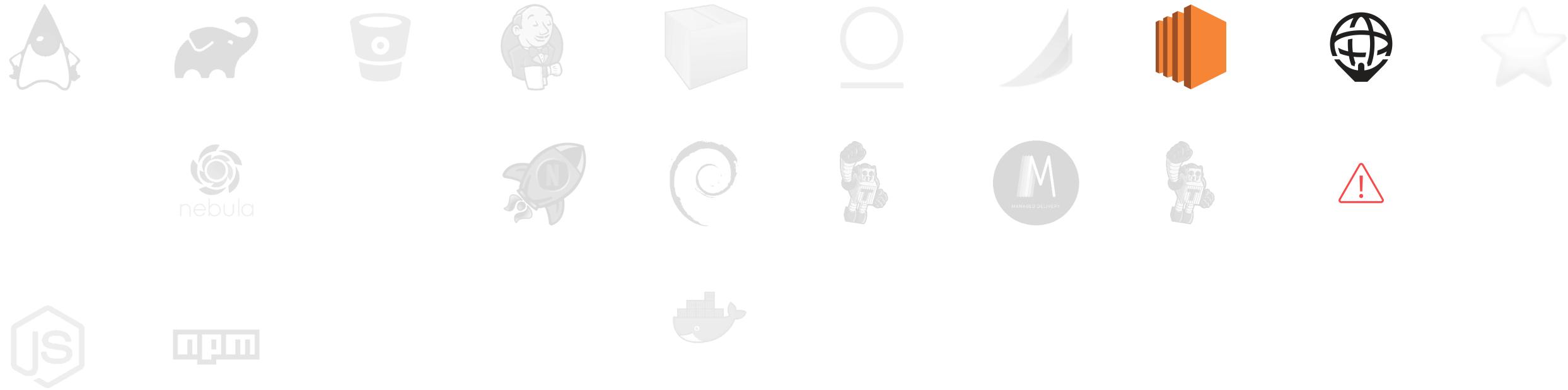
THE CD PHASE



THE CD PHASE



OPERATING



OPERATING



TOO MANY TOOLS?



NEWT



THANK YOU

@rahulsom