

# FROM CHAOS TO CONTROL



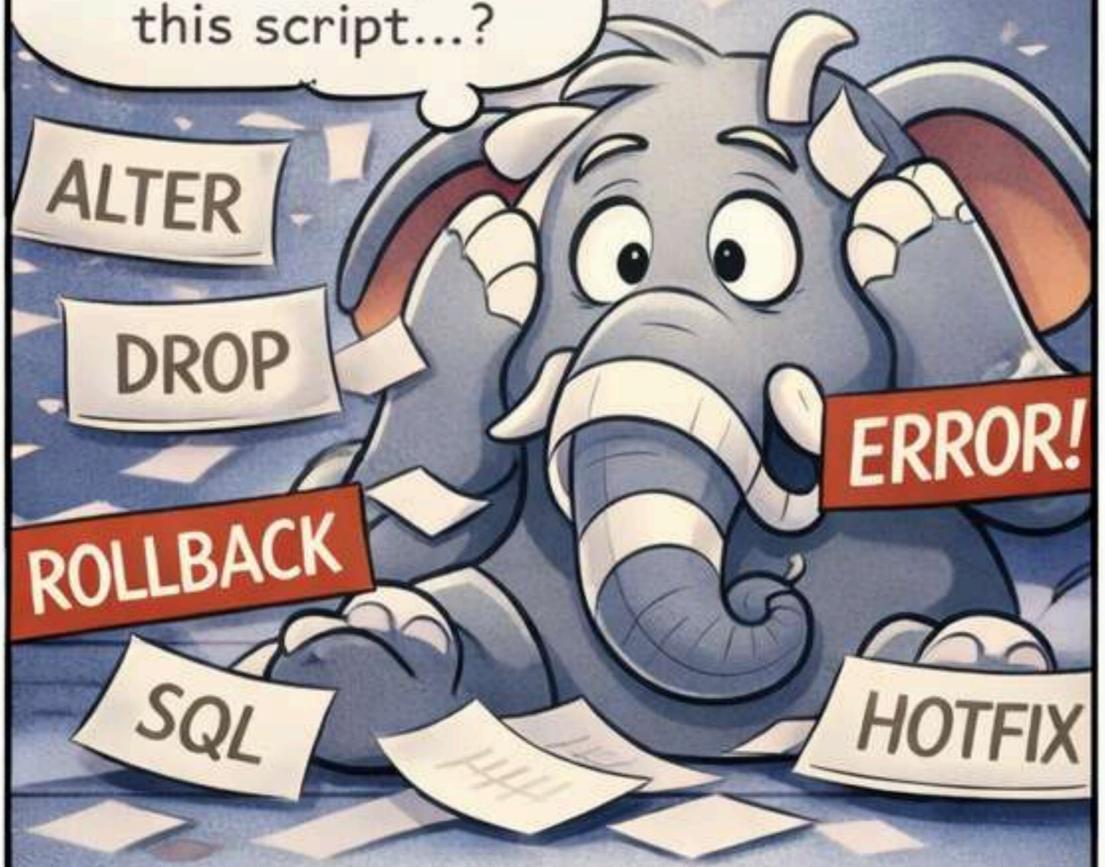
**VOL. 1**

Not long ago...

Why does every release feel scary?



Did I already run this script...?



Dev

Staging

Prod



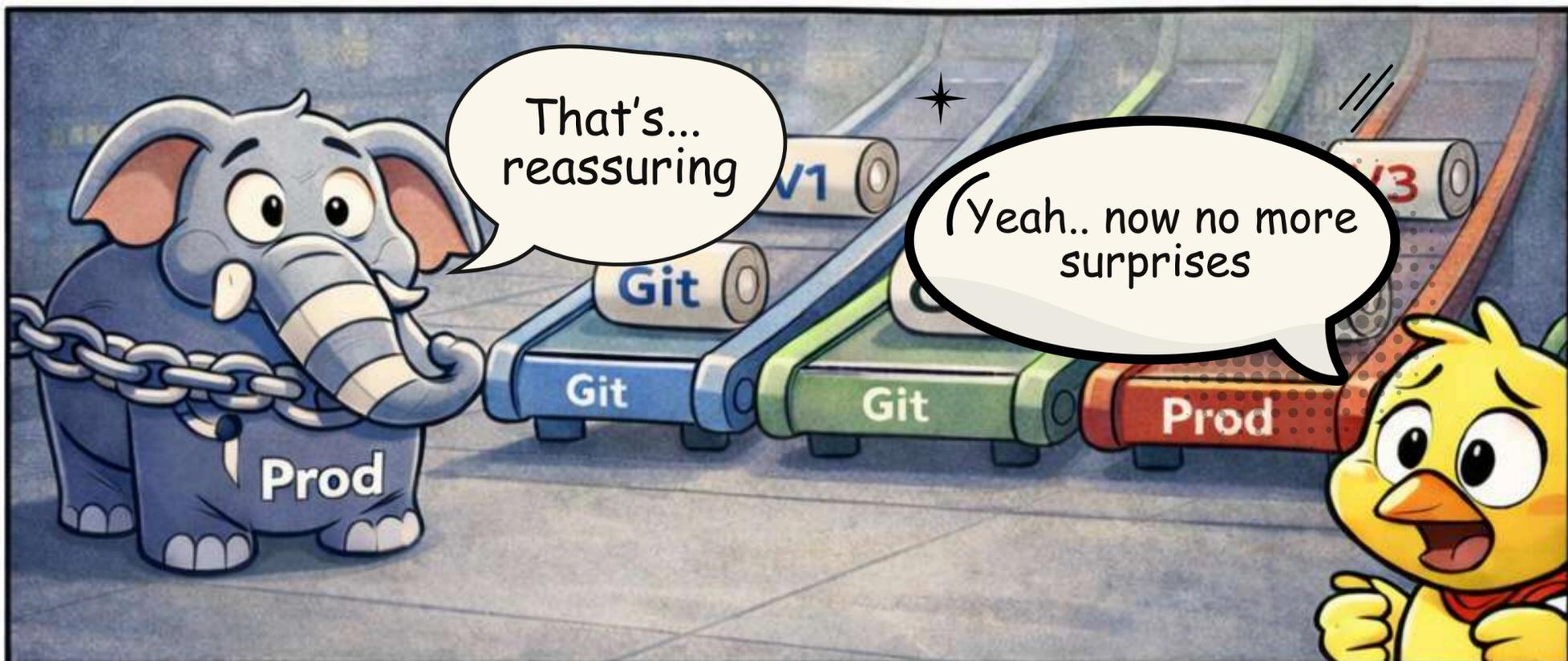
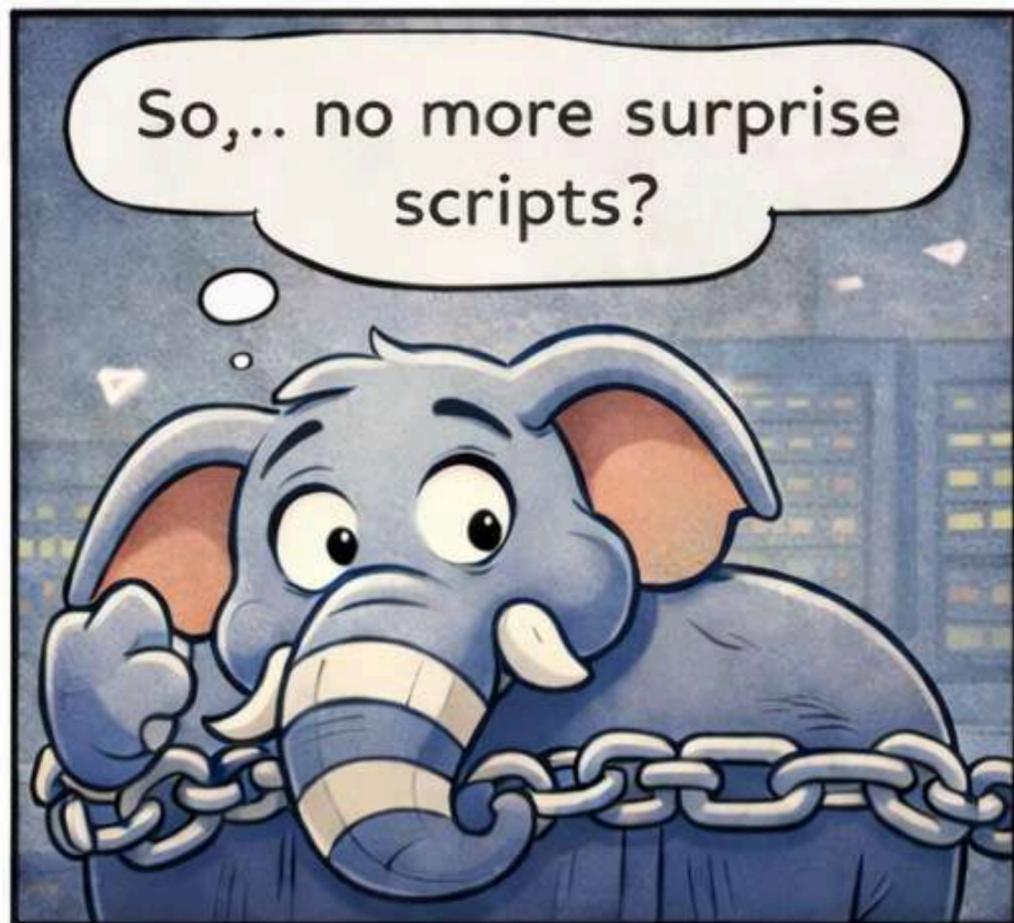
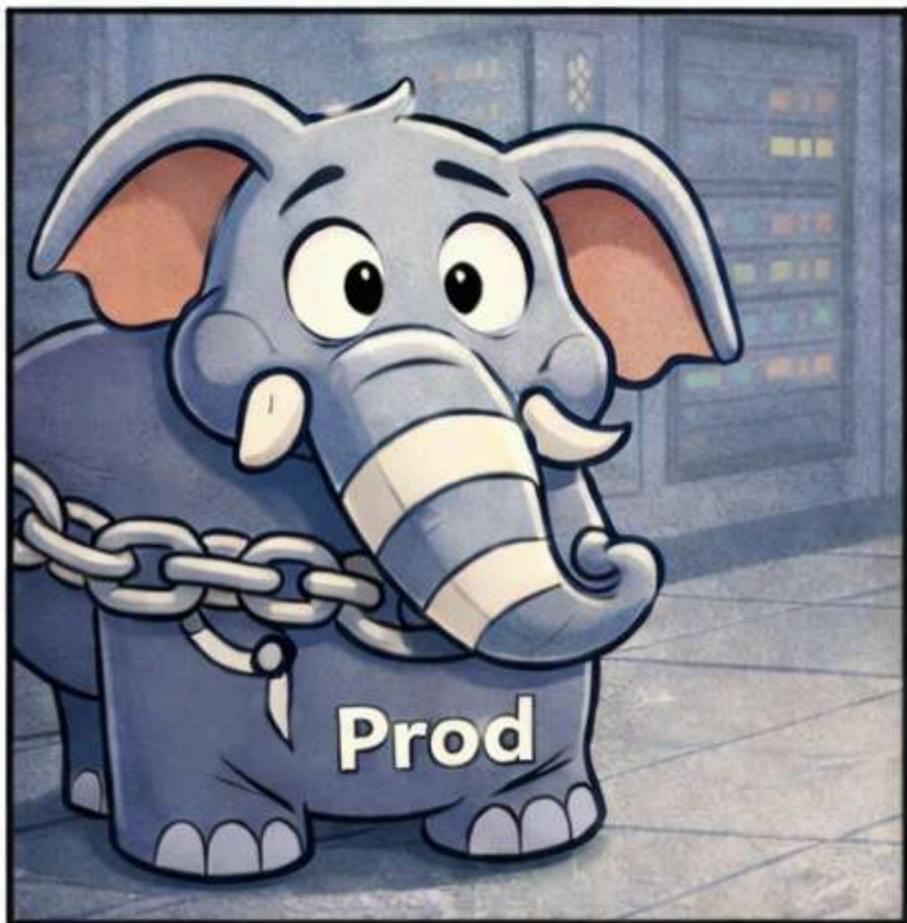
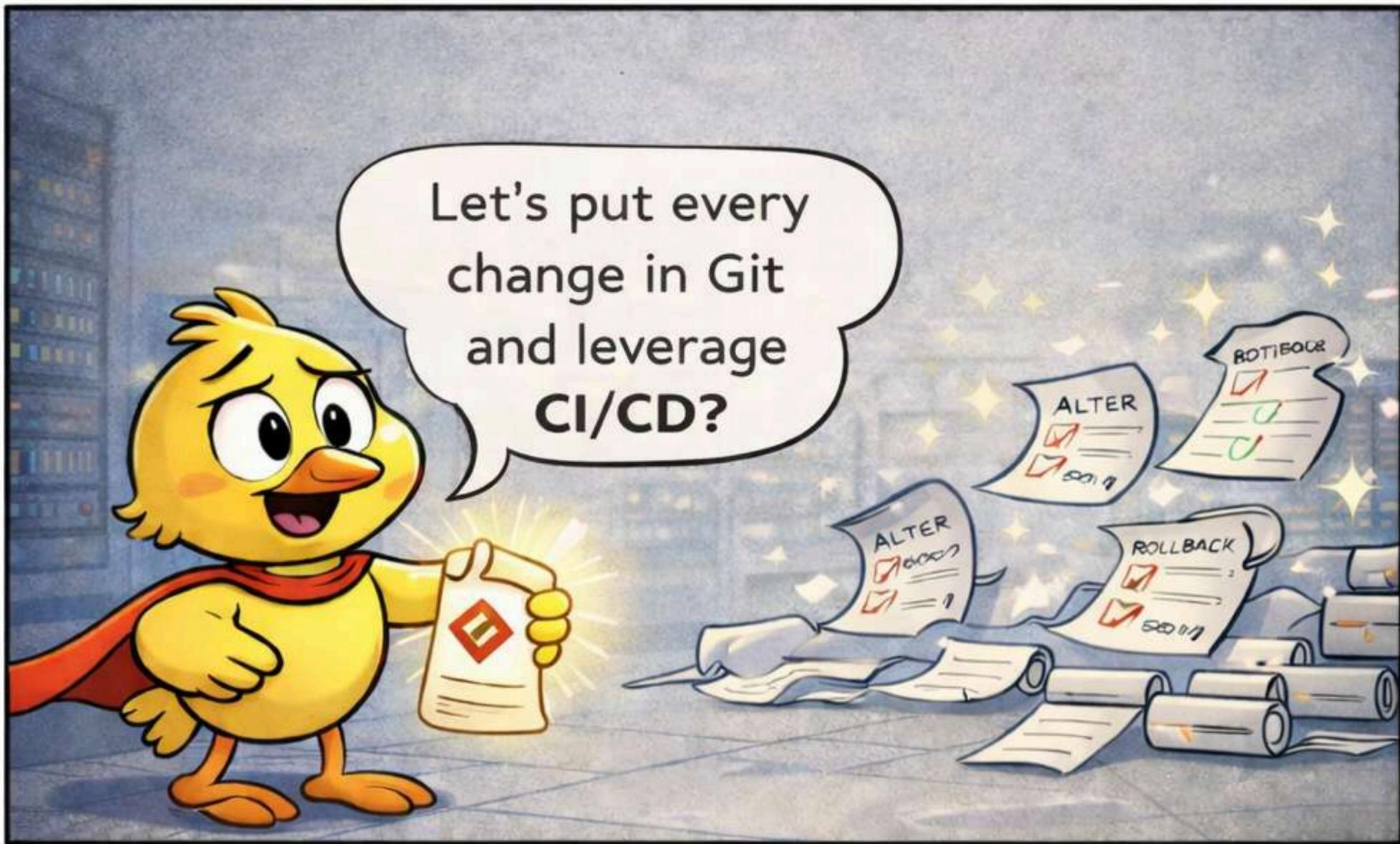
**Same data center, more chaos.**

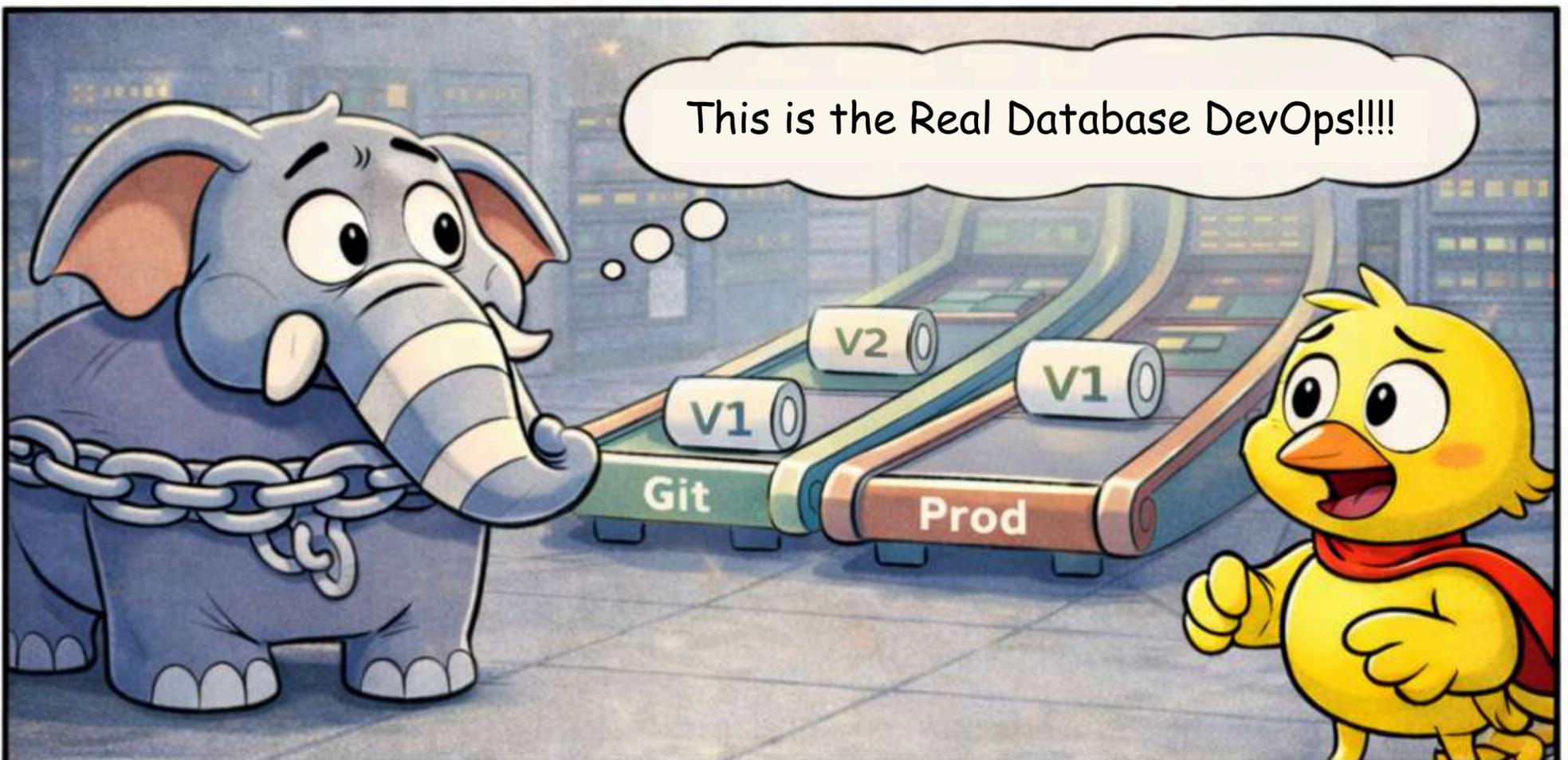
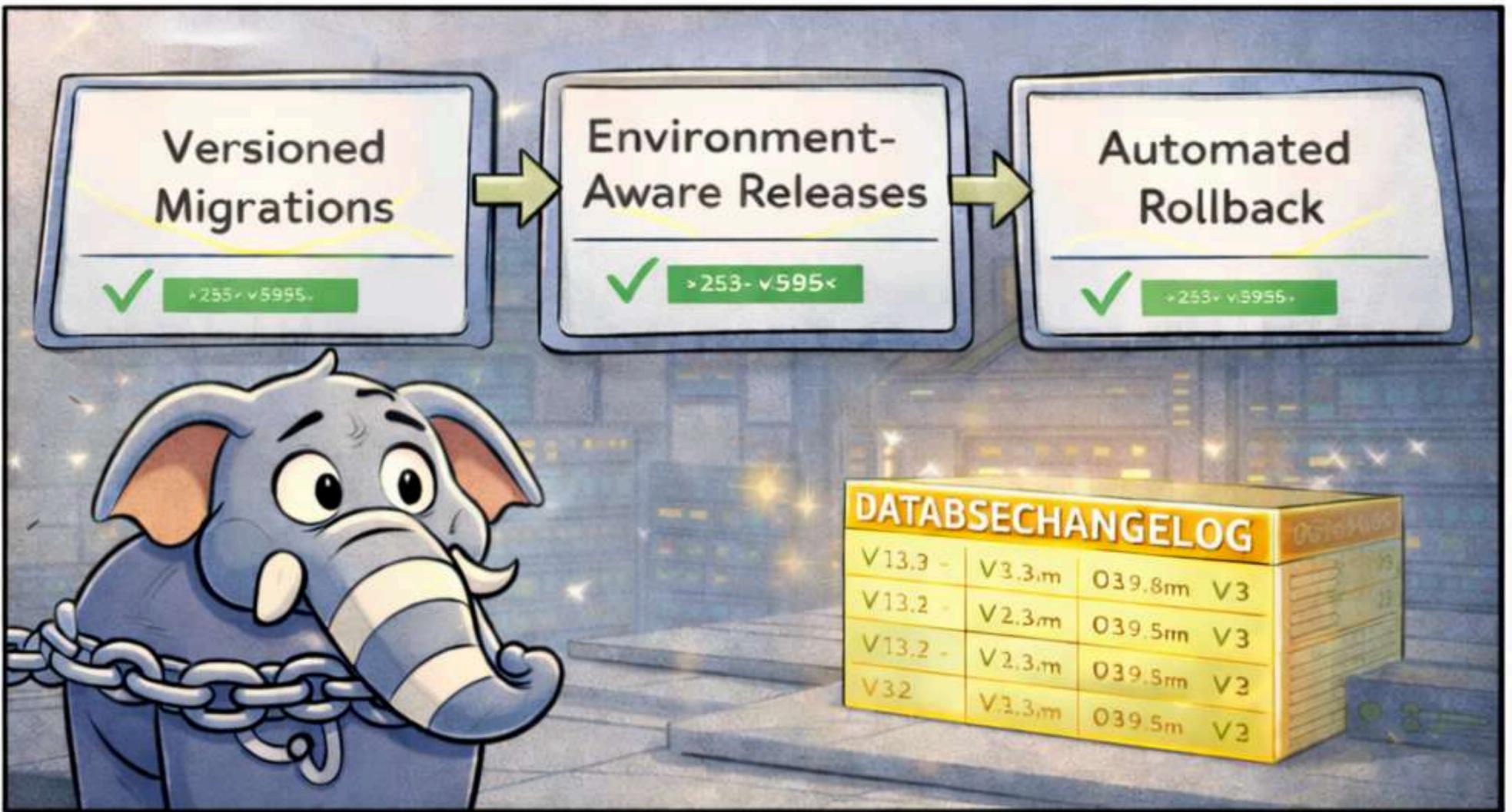
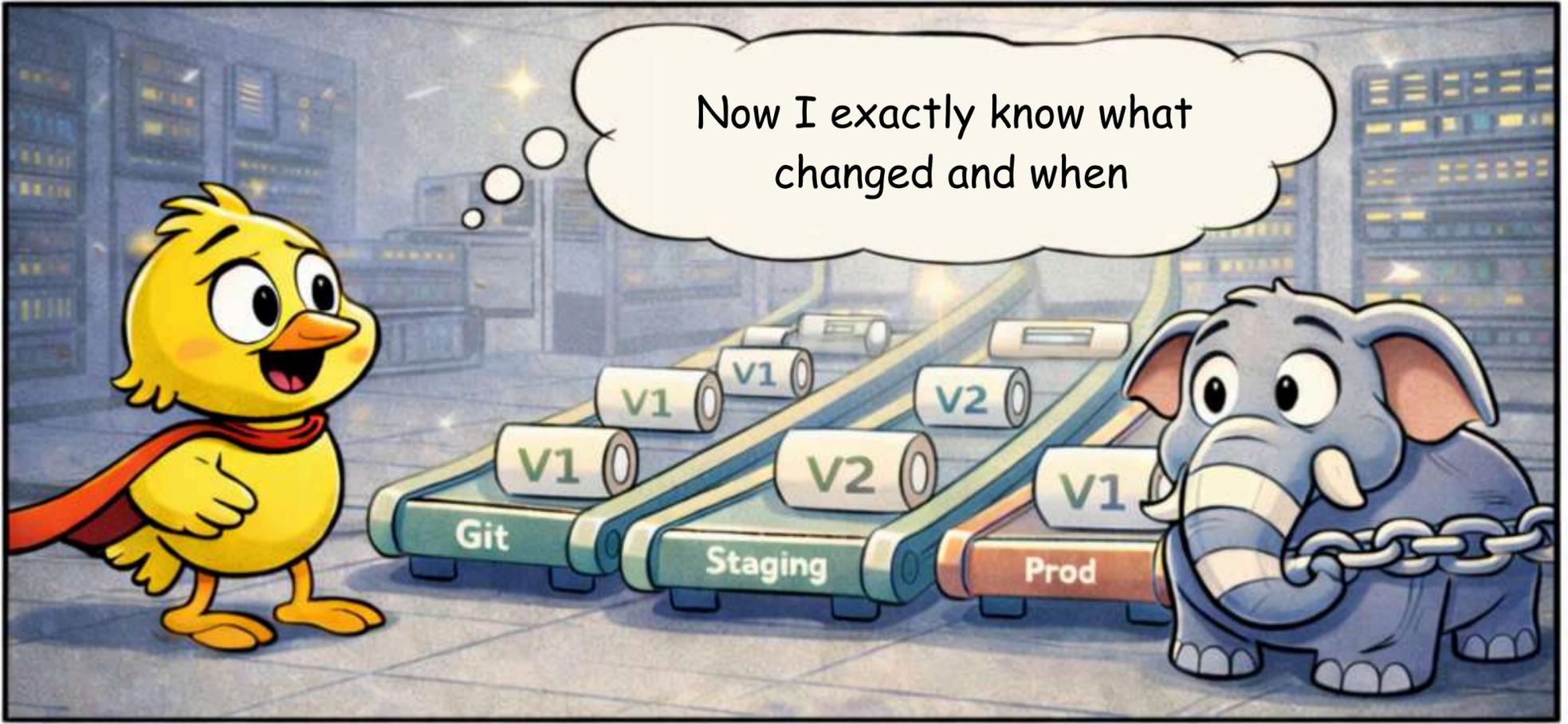
Hey... We don't match anymore!



We don't even know what ran where...







Manual Migrations were never the badge of honour.



Dev

Staging

Prod

### Migration History

✓	V33.6	887630%	2635,7 MAB%
✓	V33.0	888622%	2635,7 MAB%
✓	V11.3	288623%	8655,5 MAB%
✓	V31.8	288623%	2635,5 MAB%
✓	V34.8	289630%	8855,7 MAB%

### Automated Rollback

✓	V33.7	2876,070%	2856,4 MAB%
✓	V33.0	2836,130%	2856,4 MAB%
✓	V31.7	2876,130%	8856,4 MAB%
✓	V31.8	2876,130%	8856,4 MAB%
✓	V33.8	2885,070%	8856,3 MAB%

### Lesson:

- Automate database changes.
- Version everything.
- Confidence comes from control.

