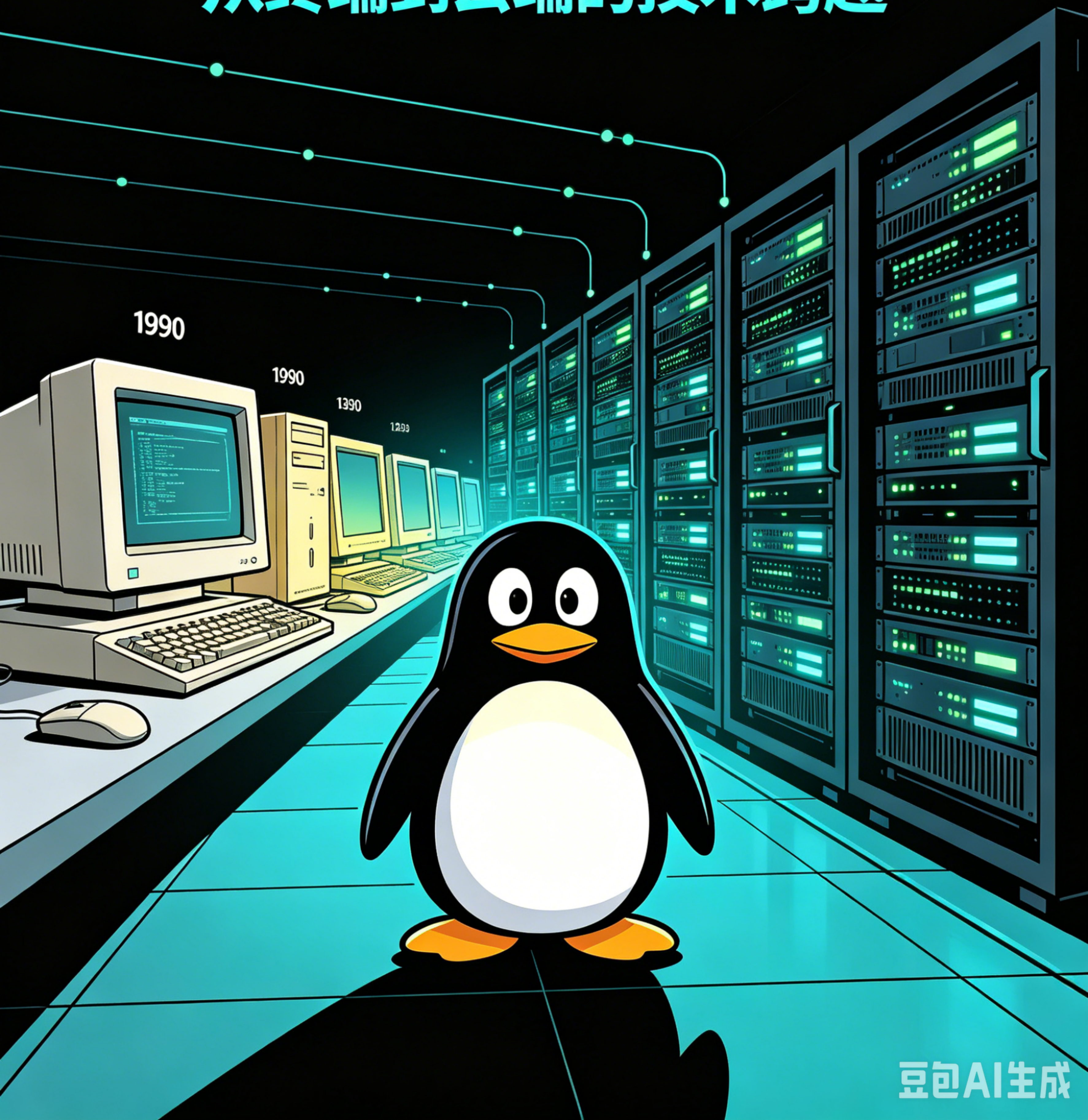


开源进化史

从终端到云端的技术跨越





Richard M Stallman's

- 1. GNU Project
- 2. Free Software Foundation
- 3. GNU GPL
- 4. GNU Emacs
- 5. GNU Compiler Collection
- 6. GNU Binutils
- 7. GNU C Library
- 8. GNU Core Utilities
- 9. GNU Debugger
- 10. GNU Diffutils
- 11. GNU Findutils
- 12. GNU Grep
- 13. GNU Gzip
- 14. GNU ImageMagick
- 15. GNU Libc
- 16. GNU Libc++
- 17. GNU Libc++abi
- 18. GNU Libc++abi-compat
- 19. GNU Libc++abi-compat-headers
- 20. GNU Libc++abi-compat-headers-compat
- 21. GNU Libc++abi-compat-headers-compat-headers
- 22. GNU Libc++abi-compat-headers-compat-headers-compat
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- 29. GNU Libc++abi-compat-headers-compat-headers-compat-headers-compat-headers-compat-headers-compat-headers
- 30. GNU Libc++abi-compat-headers-compat-headers-compat-headers-compat-headers-compat-headers-compat-headers-compat

GPL许可证





1991年: Linux内核诞生



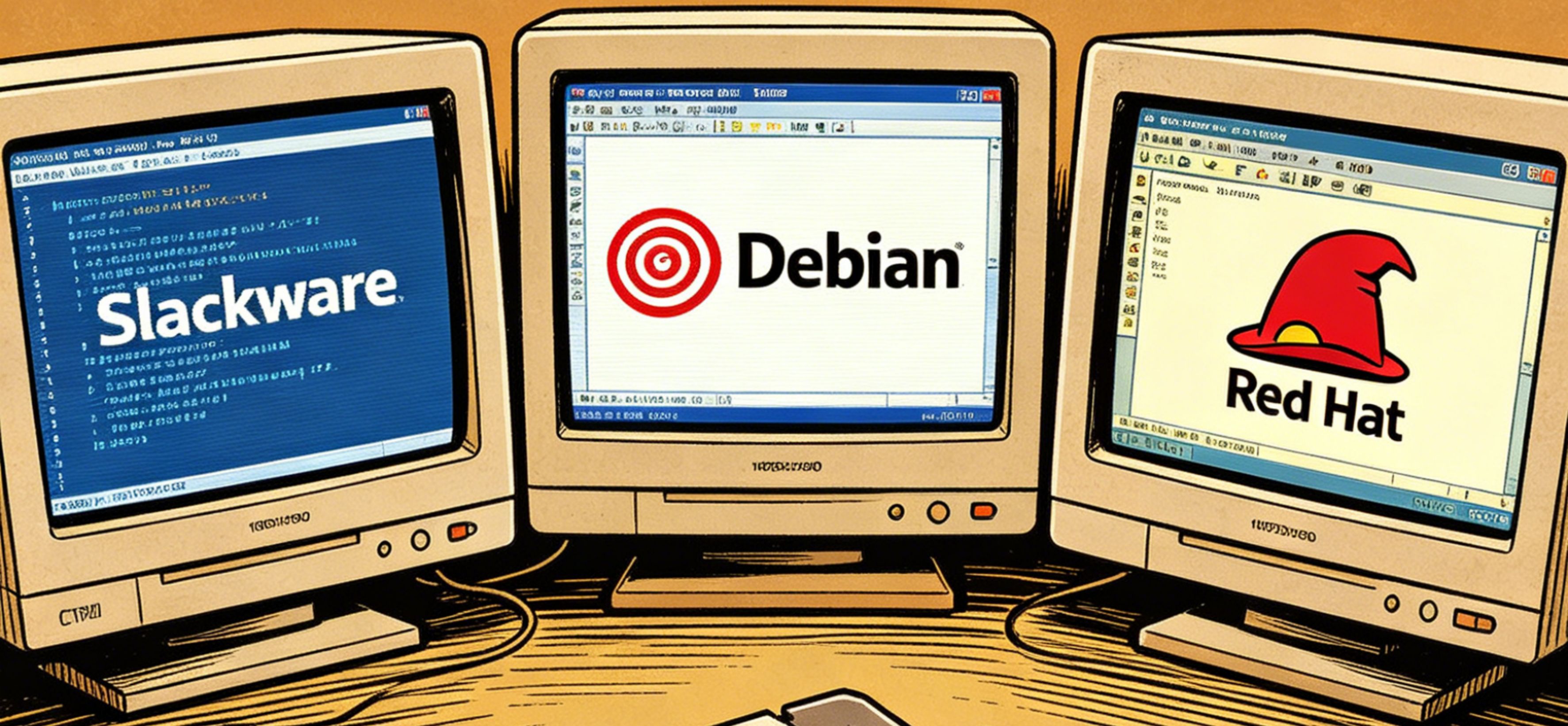


GPL许可证

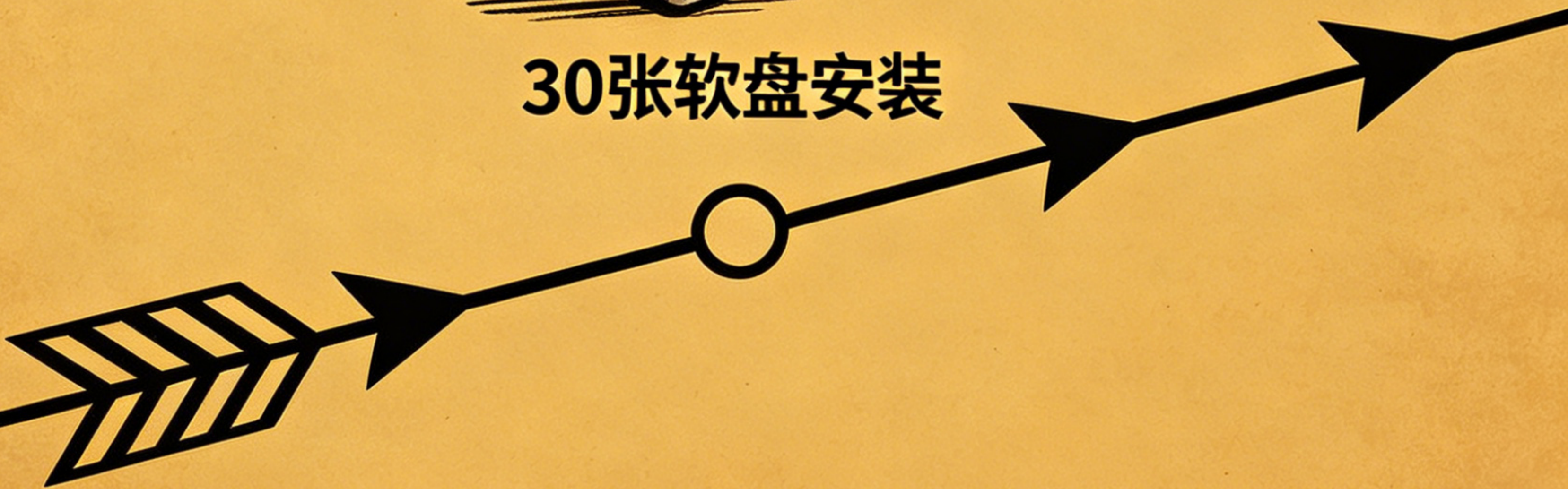
代码库

开源发展历程

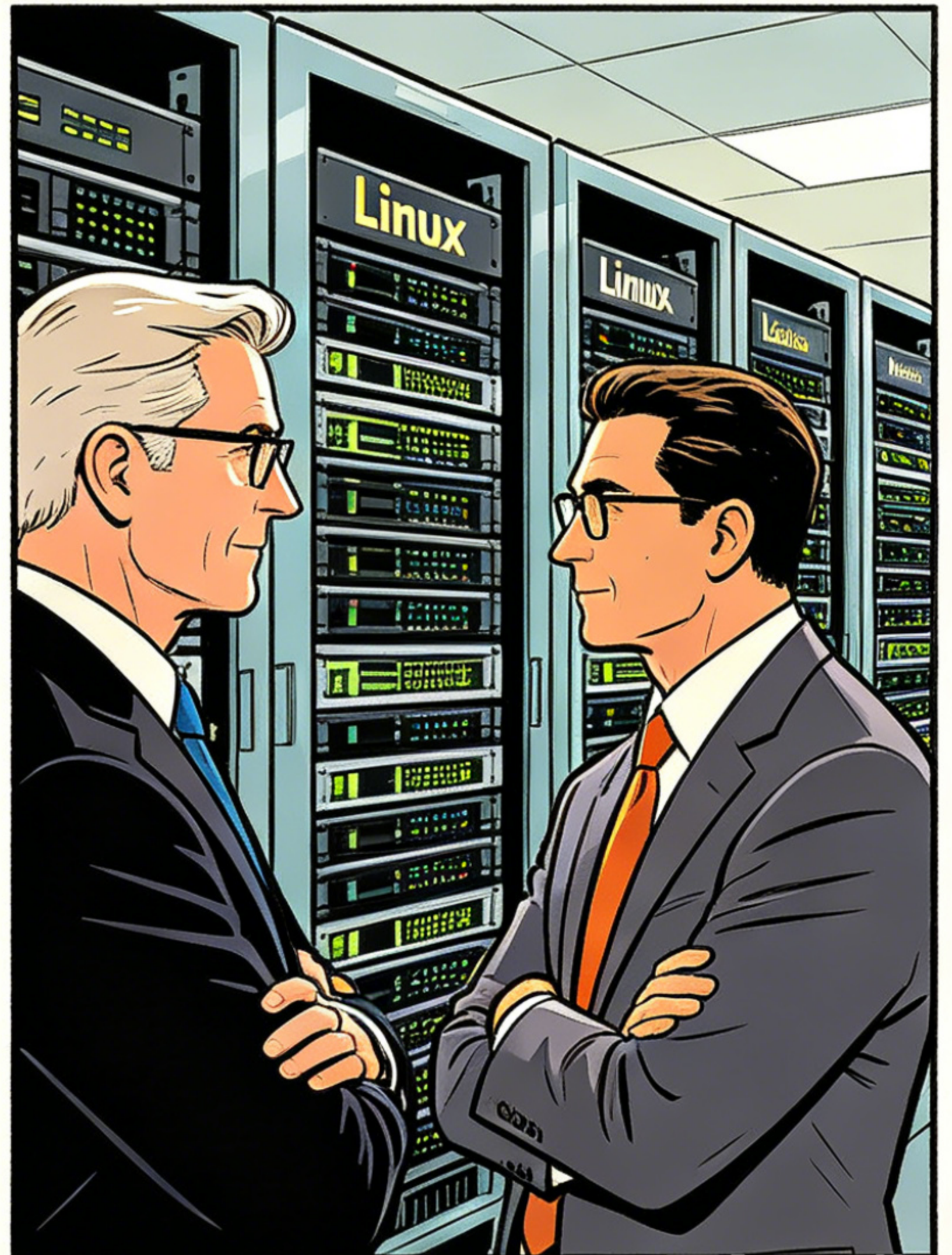
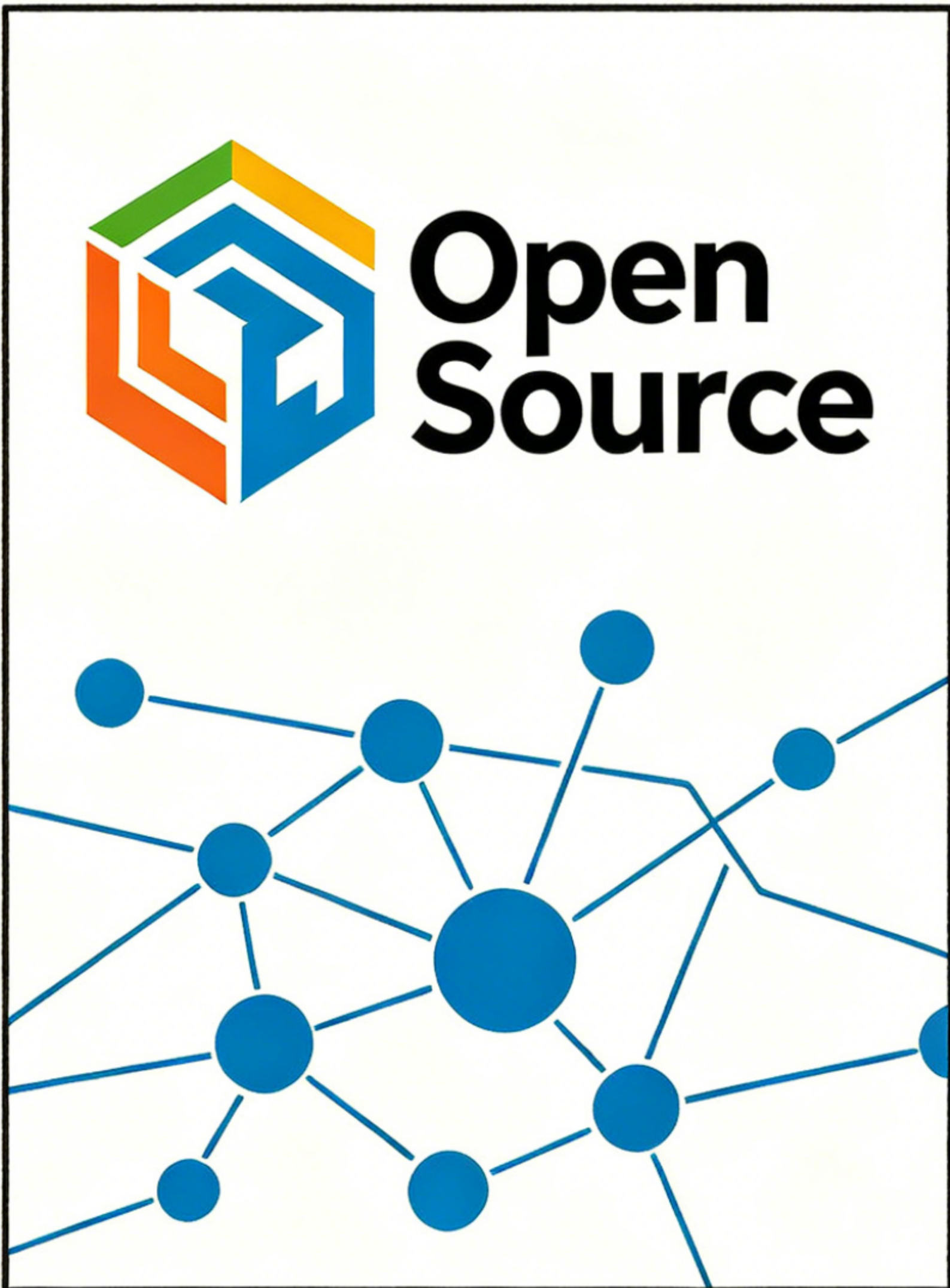
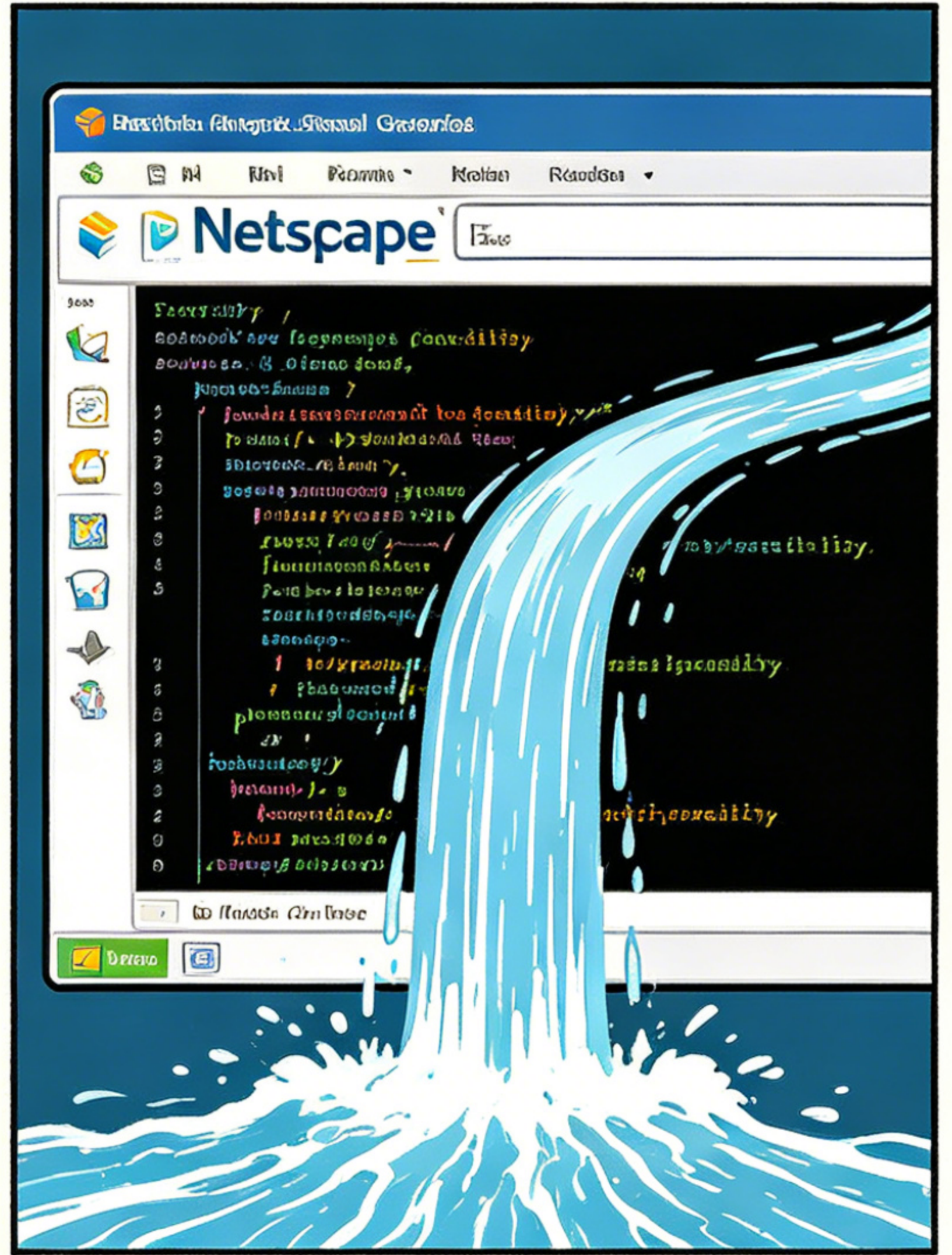
豆包AI生成



30张软盘安装







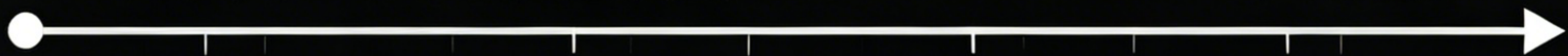


IBM



2000 · IBM十亿投资

Linux







AWS

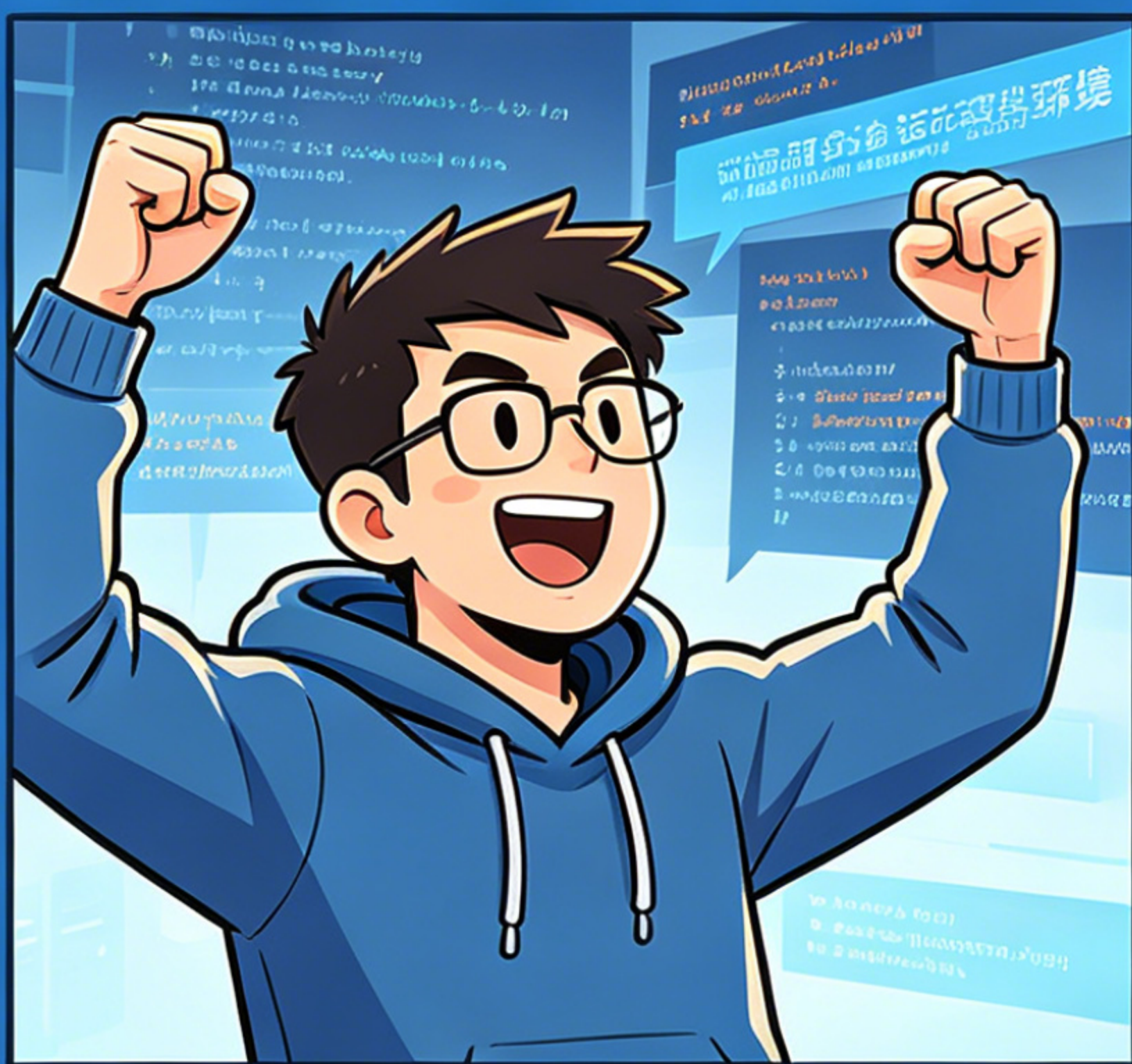
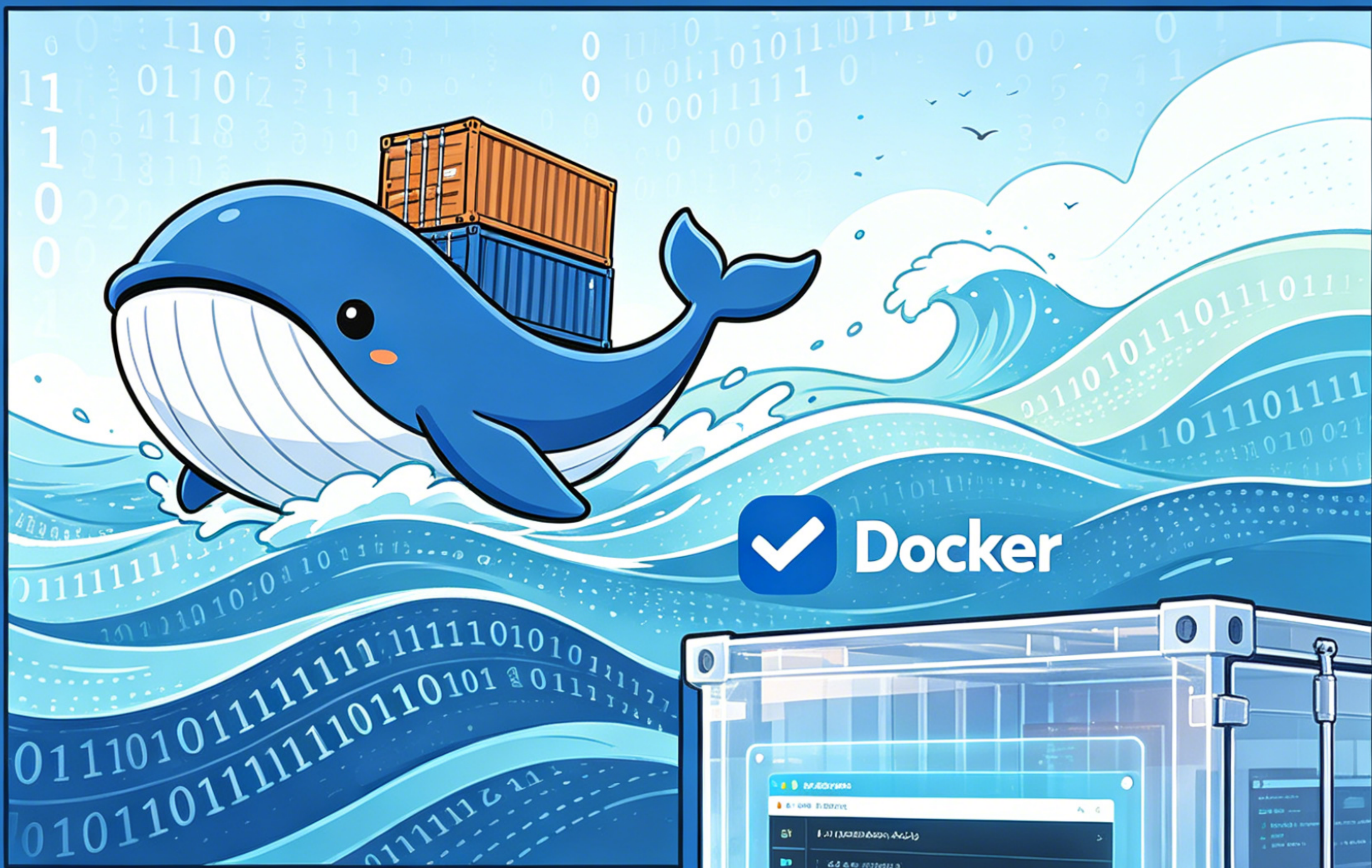
Google Cloud



Azure



90%+云服务器运行Linux



应用打包，可移植、自包含

2013·Docker发布





PyTorch

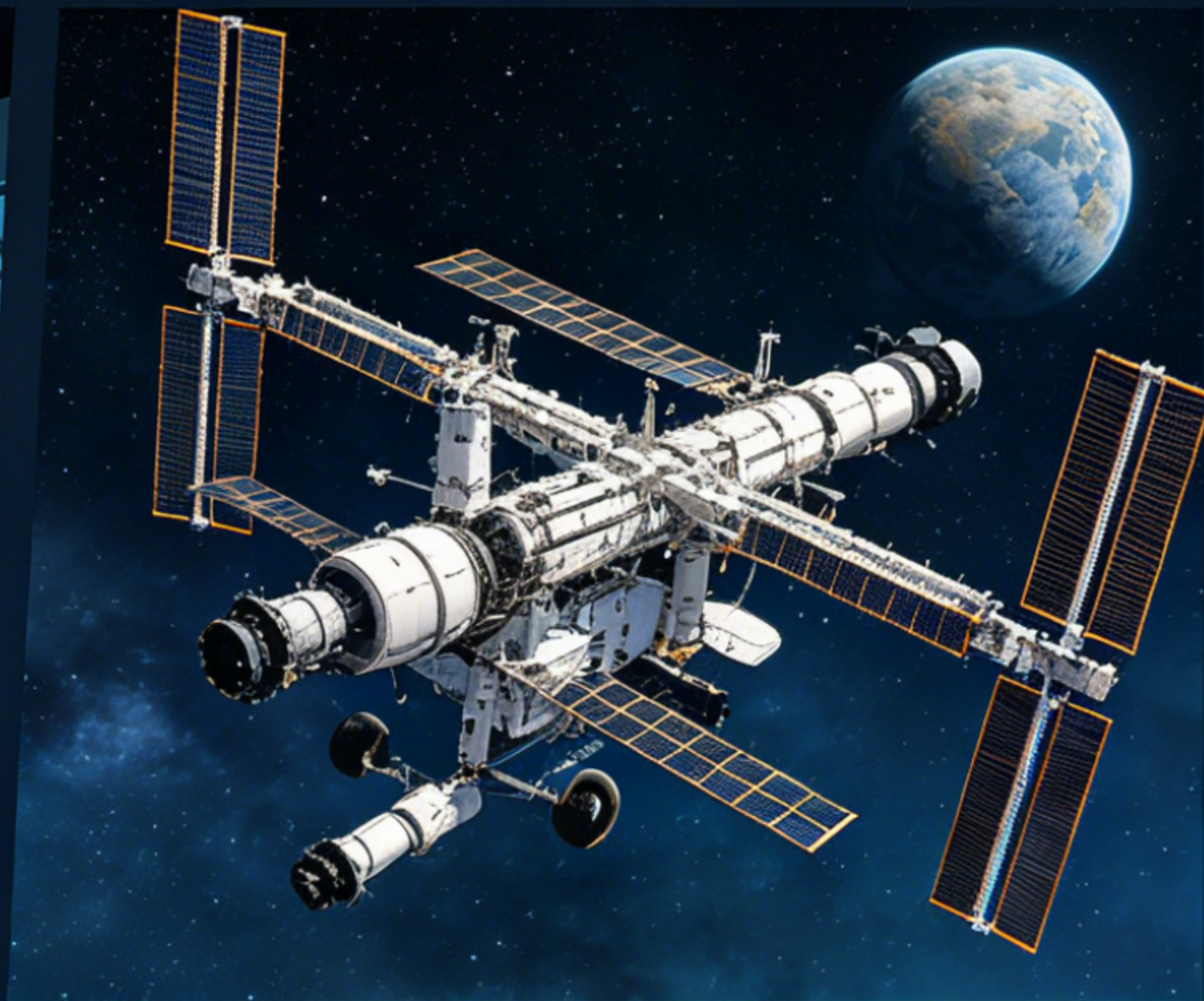


Tensorflow

96%+ AI/ML工作负载在Linux



豆包AI生成



100%
超级计算机



85%+
智能手机



90%+
AI+云服务器



96%+
AI工作负载



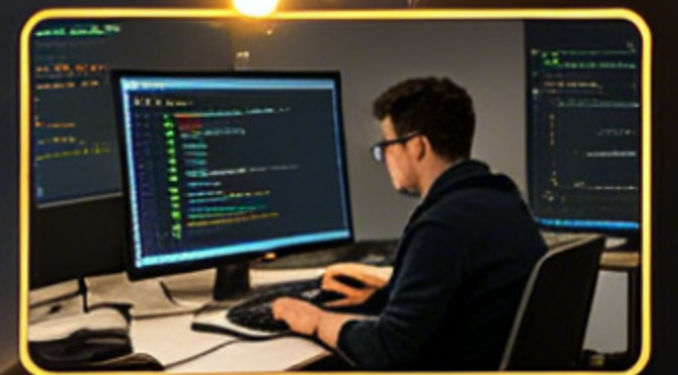
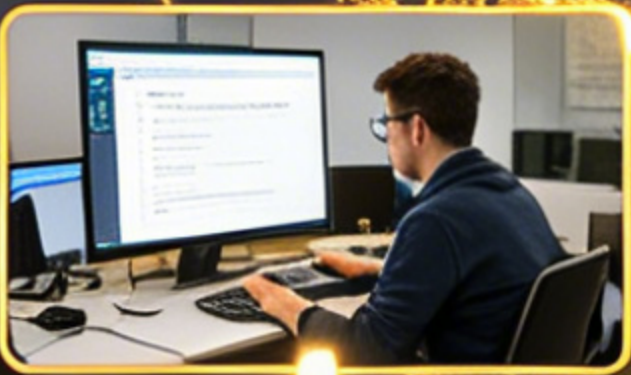
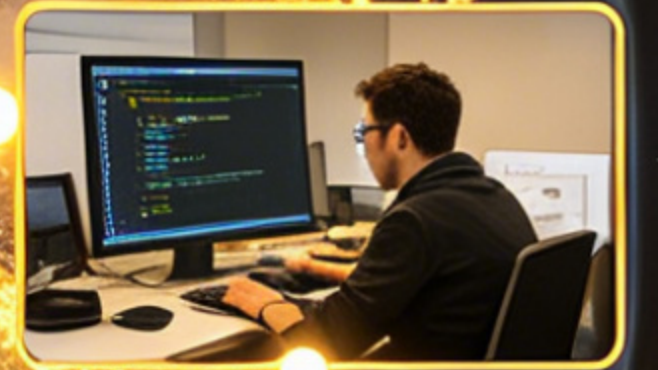
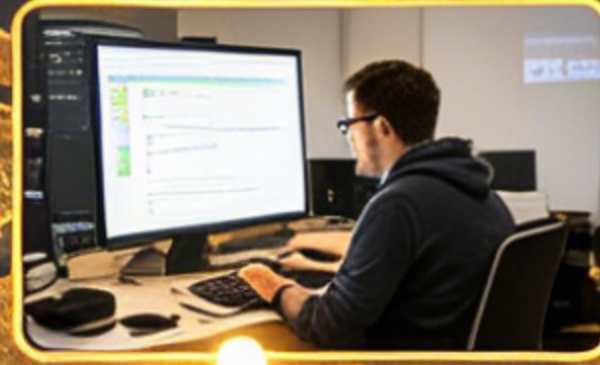
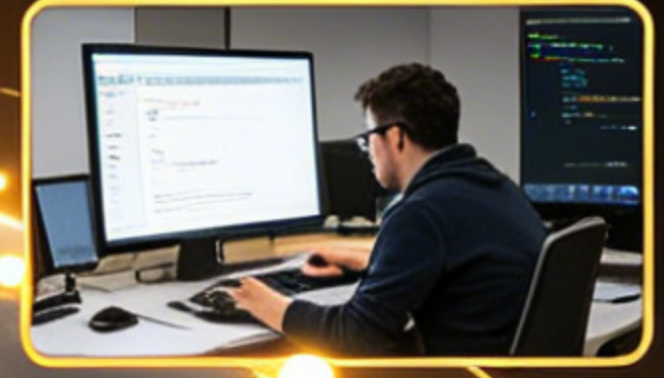
60%+
嵌入式设备



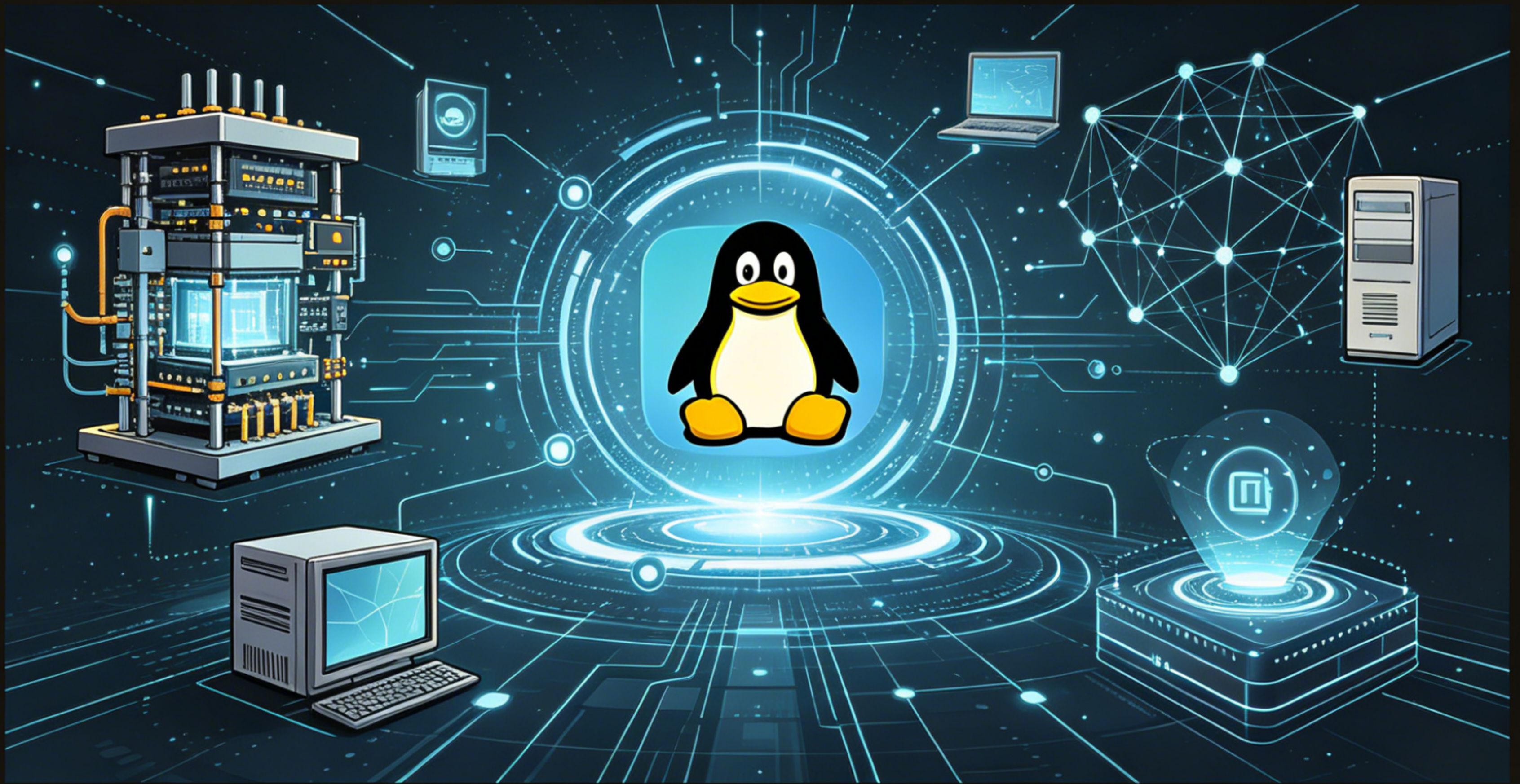
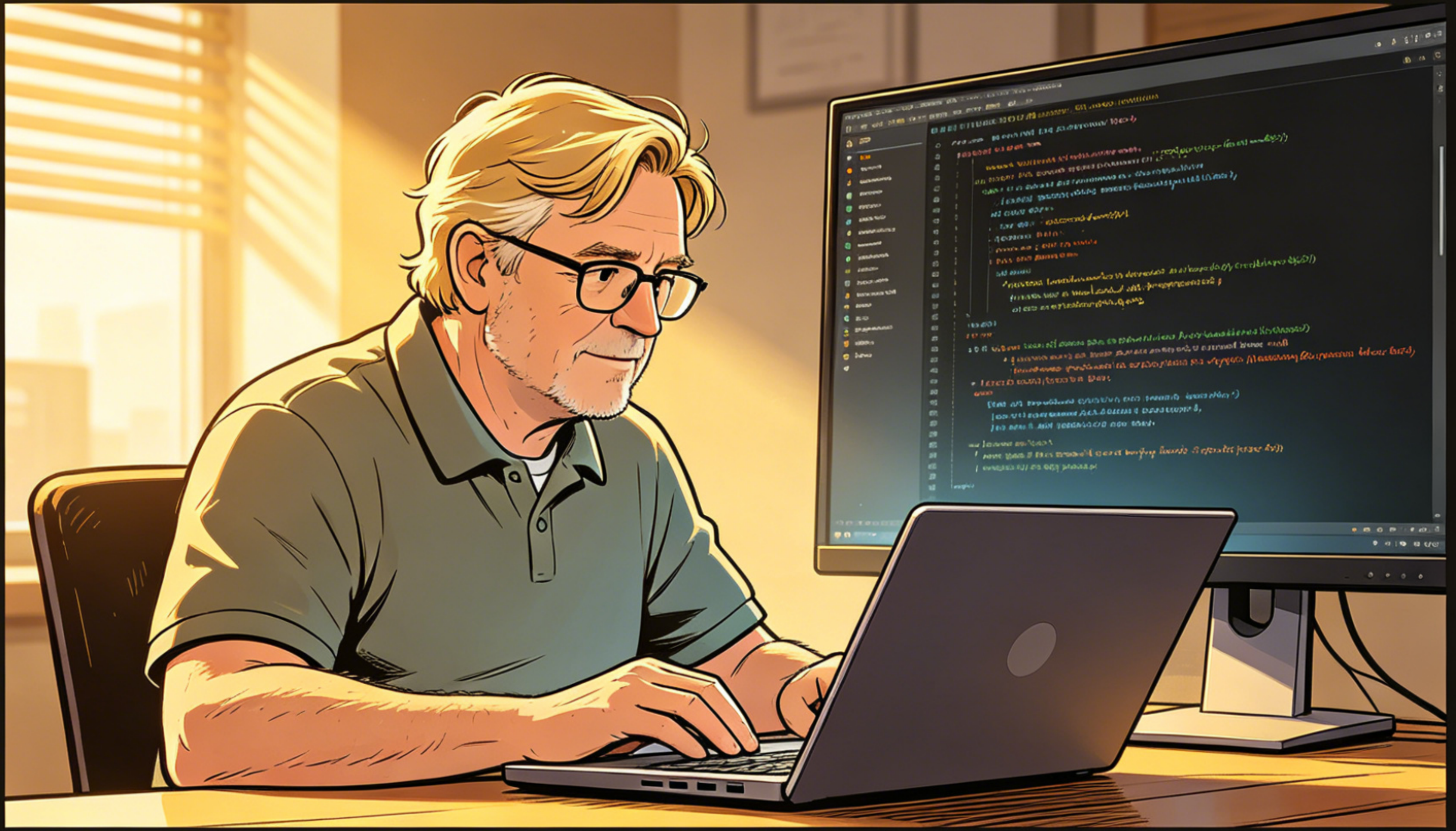
16,000+开发者



来自全球1,500+公司



来自全球1,500+公司



1991

1994

2007

2025

2026+

Linux内核发布
(1991)

首次商业发行
(1994)

移动设备爆发
(2020)

量子计算集成
(2025)

未来无限
(2026+)

豆包AI生成