pardus

"for Freedom"

TÜBİTAK
UEKAE
NATIONAL RESEARCH INSTITUTE OF ELECTRONICS AND CRYPTOLOGY

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2003: Vision

- technological independence, national security and savings
- local know-how
- high value-added production
- control over product roadmap

Oblique strategies by S. C. Asher

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2004: Strategy

- popular OS distro
- sustainable organization
- technological innovation

Plan of the old rail network by snapsi42

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Why Pardus is different?

- government funding
  - TÜBİTAK UEKAE
- "professional" dev team
  - 25+ full-time employed
- technological innovation
- corporate user base
- business oriented
  - ecosystem building

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Weaknesses by Editor

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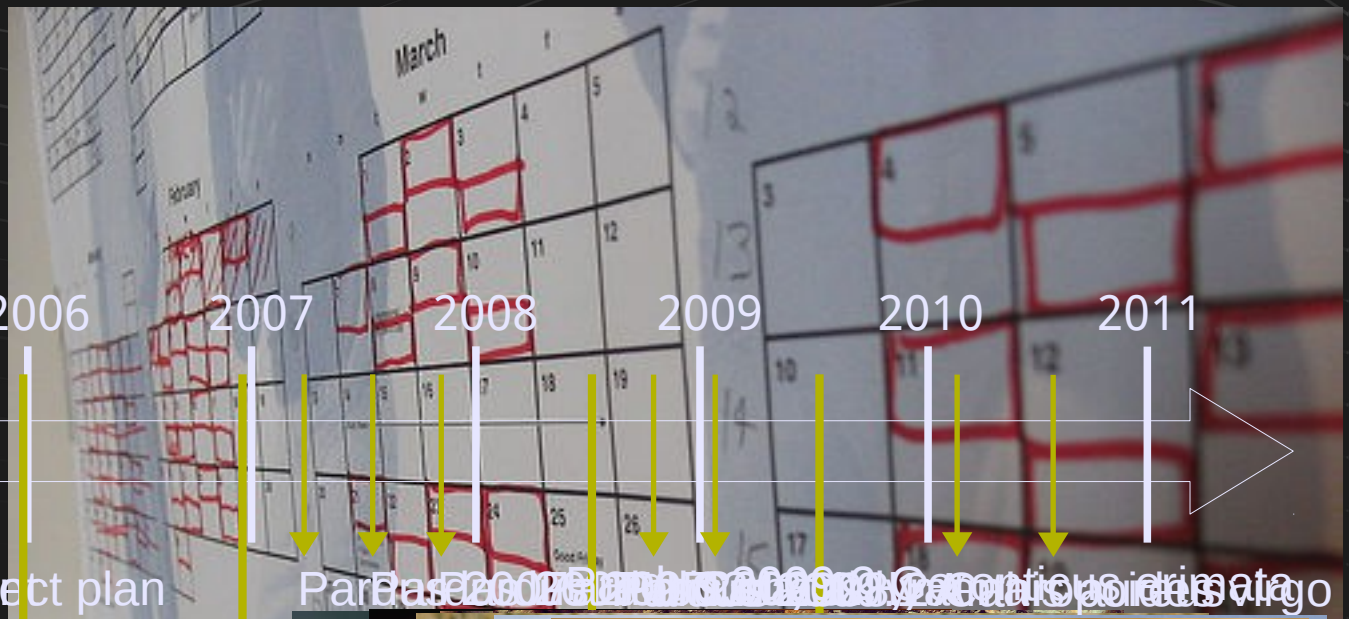
Timeline



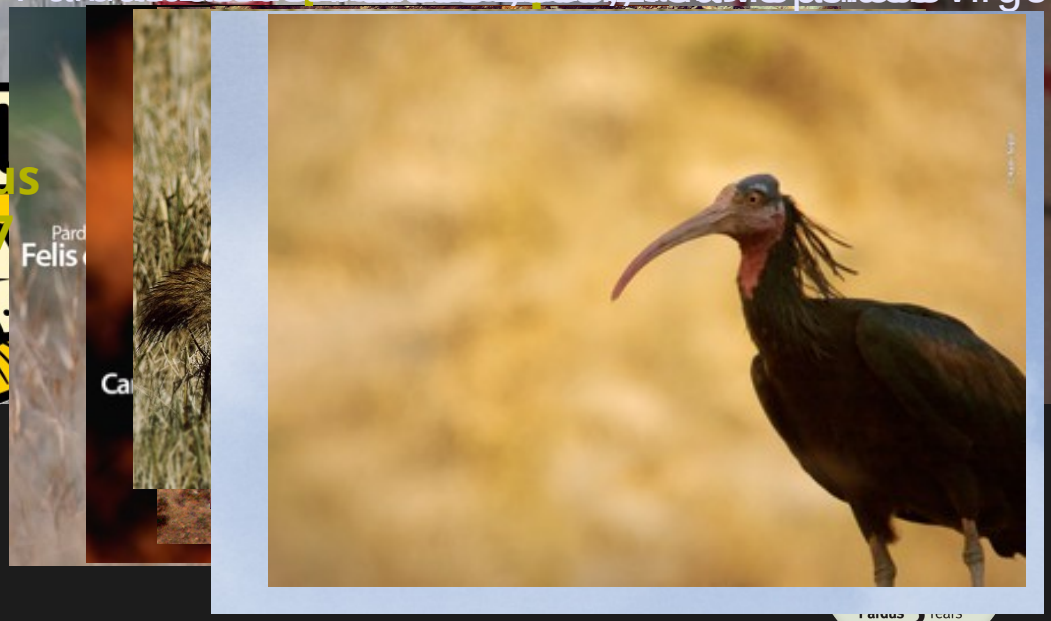
2003 2004 2005 2006 2007 2008 2009 2010 2011

marc sep 2003 ... project plan ... Pardus ... Corteus erimata ... Virgo

LiveCD

Pardus 1.0

Pardus 2007



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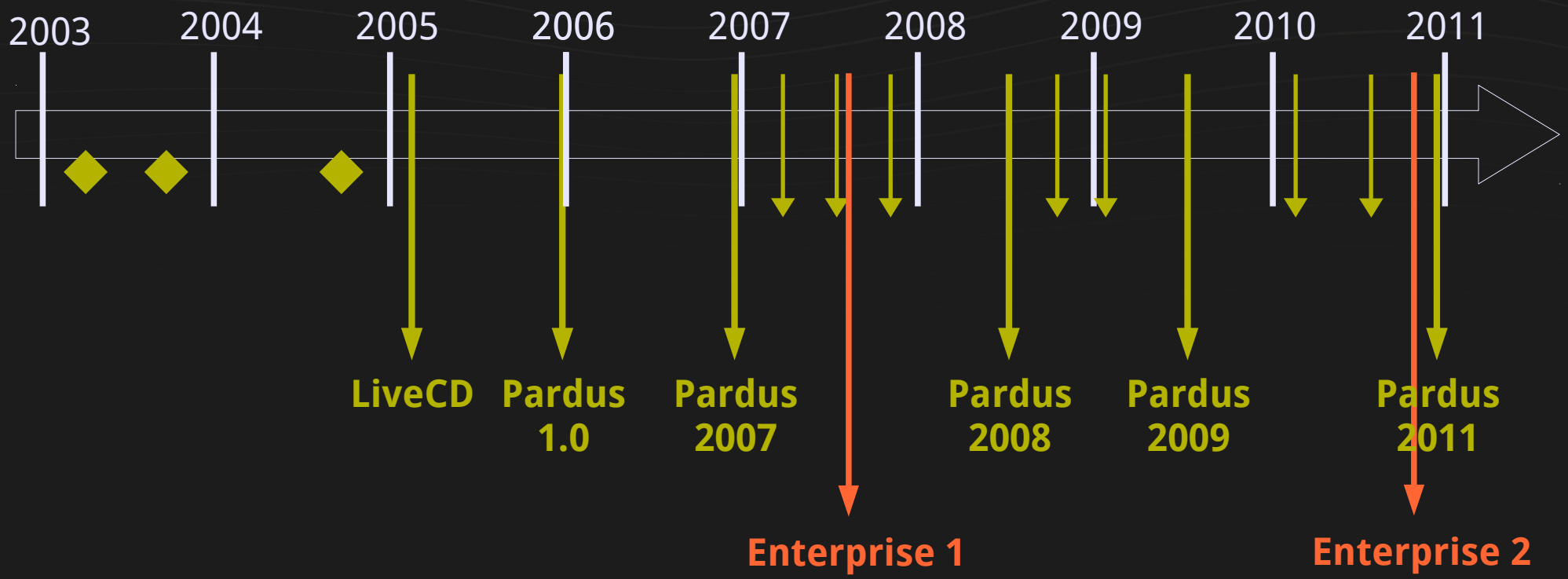
Timeline



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What's in Pardus

- KDE 3.5 & KDE 4
- package management: **PiSi**
- configuration management framework: **COMAR**
- installer: **YALI**
- init system: **Mudur**
- management GUI: **TASMA & LİDER**
- ...

Construction worker by vividBreeze

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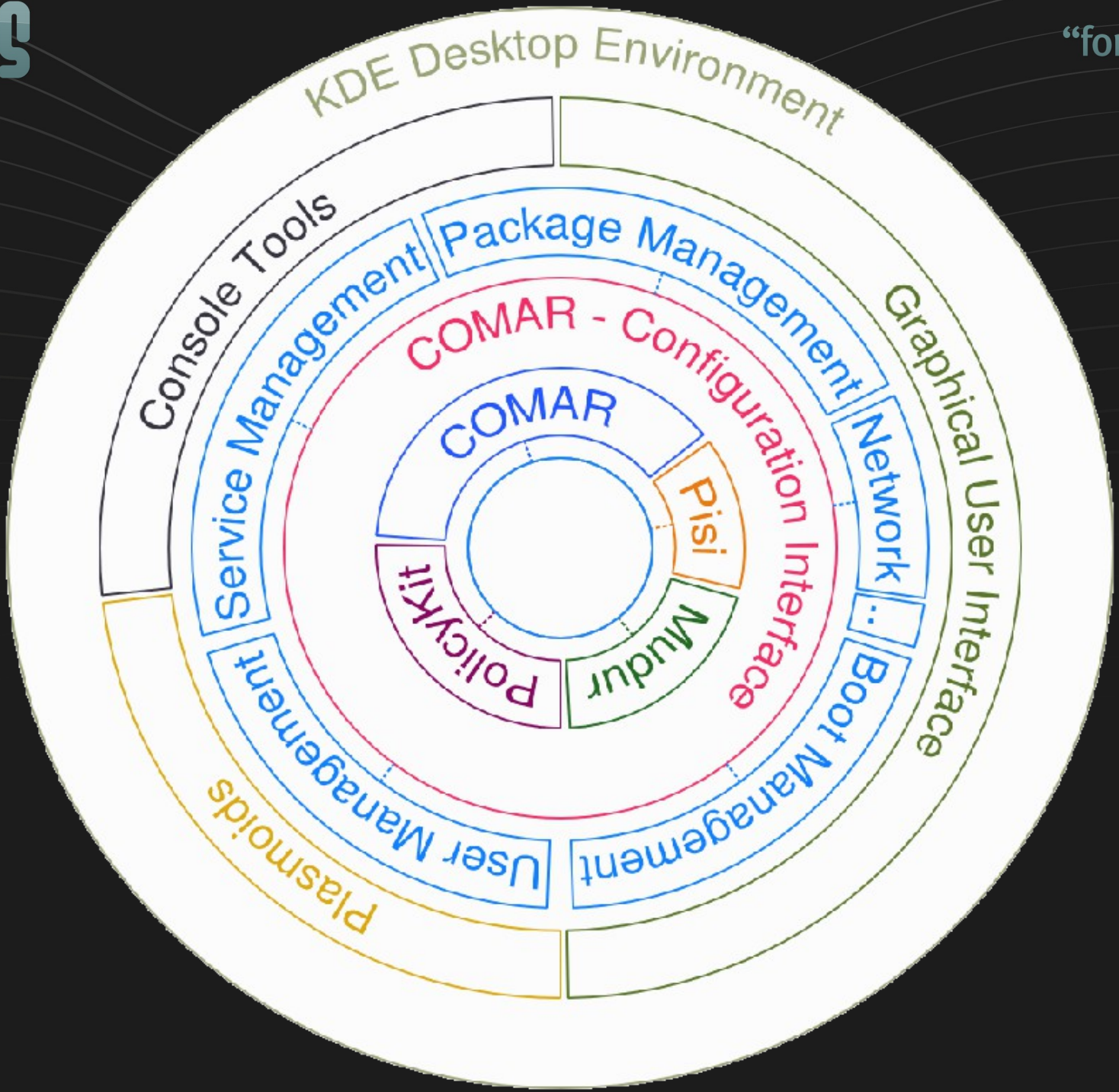

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“there is a new Pardus in town”

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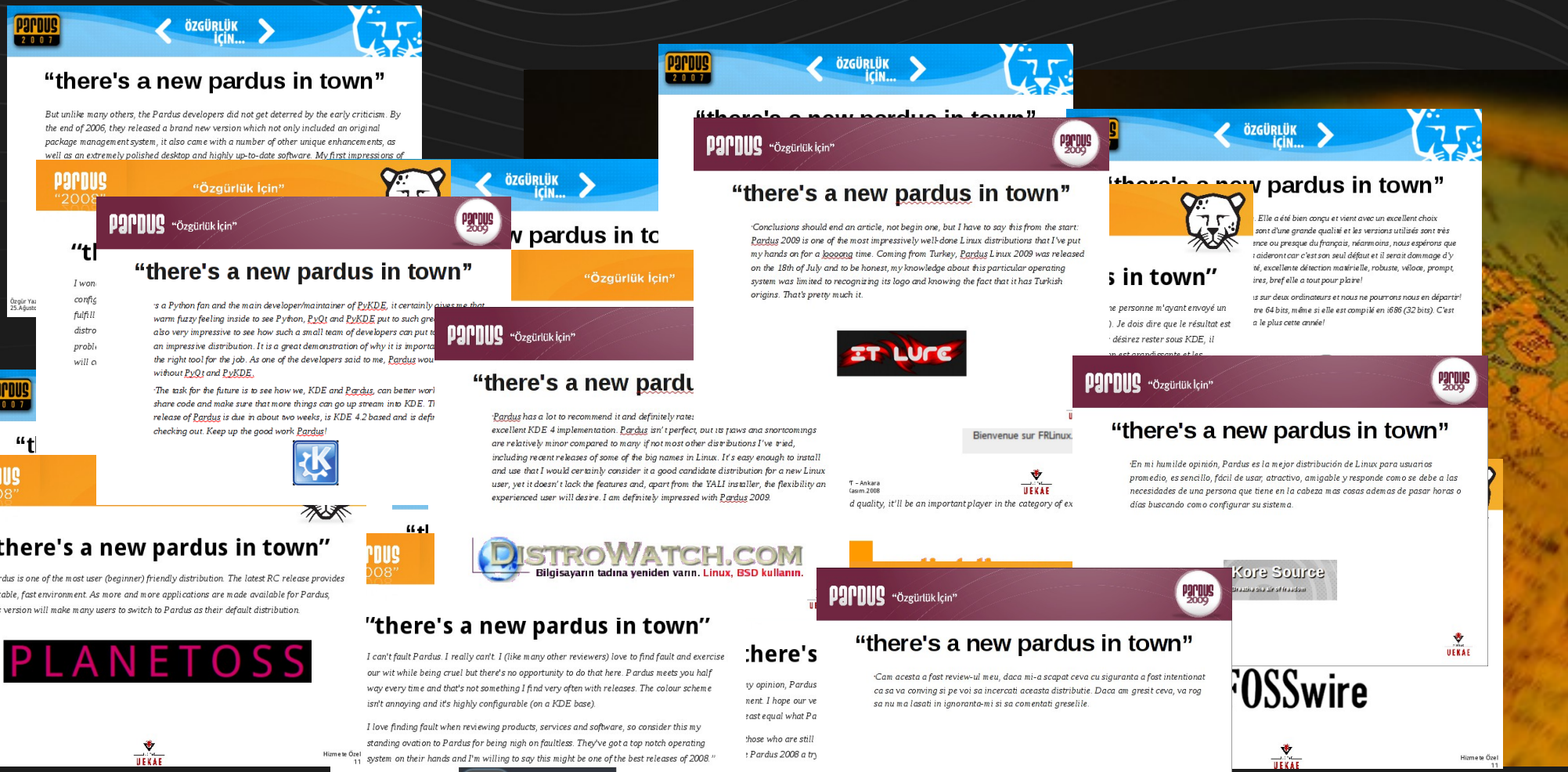

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Globe by fLeMmA

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Pardus Metrics

Pardus Linux

Pardus is GNU/Linux distribution developed by TUBITAK/UEKAE according to computer literates' basic desktop needs; uses existing distributions' dominant parts as concept, architecture or code; provides easy use, configuration, installation with configuration environment and tools that can be converted to an autonomous system.

Download Page
113 downloads

Homepage
http://www.pardus.org.tr/eng/

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Tagged as
operating_system unix fast gnu pardus gnome python distribution i386 gnu_linux kernel posix pisi operating-system pyqt operatingsystem kde4 live-cd easy system x86 c++ livecd ia32 operating-systems easy_of_use distro desktop_environment os linux desktop kde c | edit tags

Journal Entries

17 followers FOLLOW
TIMELINE VIEW

No entries yet. Link your entries with 'pardus-linux' to include this project.

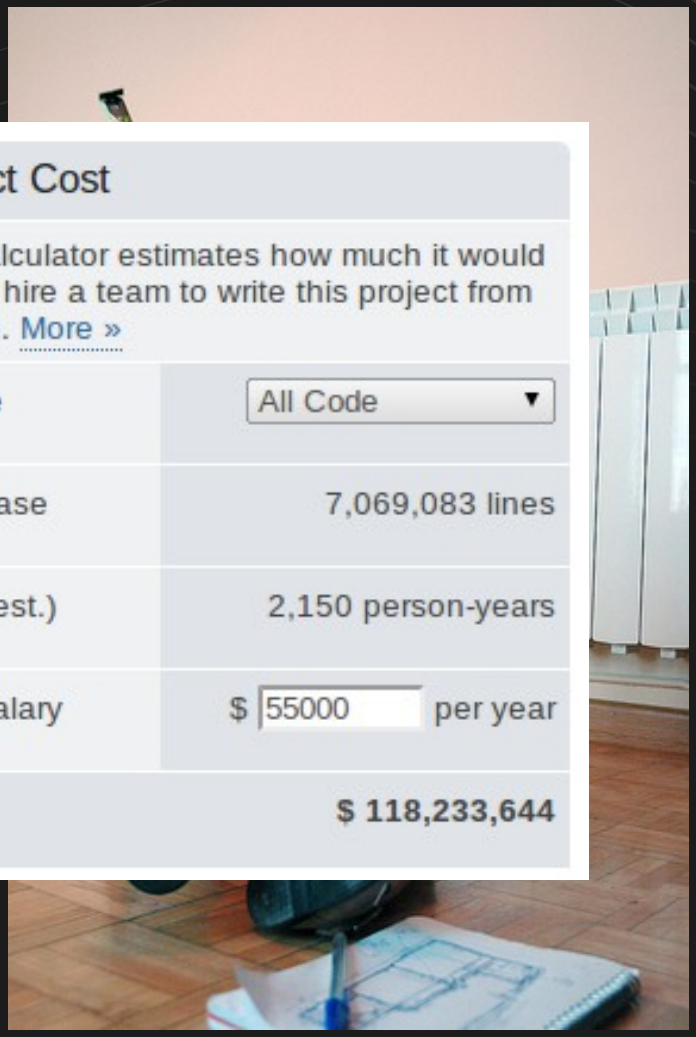
Ohloh Analysis Summary

- Mostly written in Python
- Mature, well-established codebase
- Very large, active development team
- Increasing year-over-year development activity

Project Cost

This calculator estimates how much it would cost to hire a team to write this project from scratch. More »

Include	All Code
Codebase	7,069,083 lines
Effort (est.)	2,150 person-years
Avg. Salary	$ 55000 per year
	$ 118,233,644



Taking measurements bu kellyandapril

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Success Stories

- **Ministry of Defense**
  - 600 branches
  - 7,500 clients
  - PTSP
- **RTÜK – Higher Authority for Broadcasting**
  - digital archive
  - 100+ clients
- **EPDK – Energy Markets Regulatory Authority**
  - full enterprise software stack

Hidden Money - Can you see what I see? By cleebster

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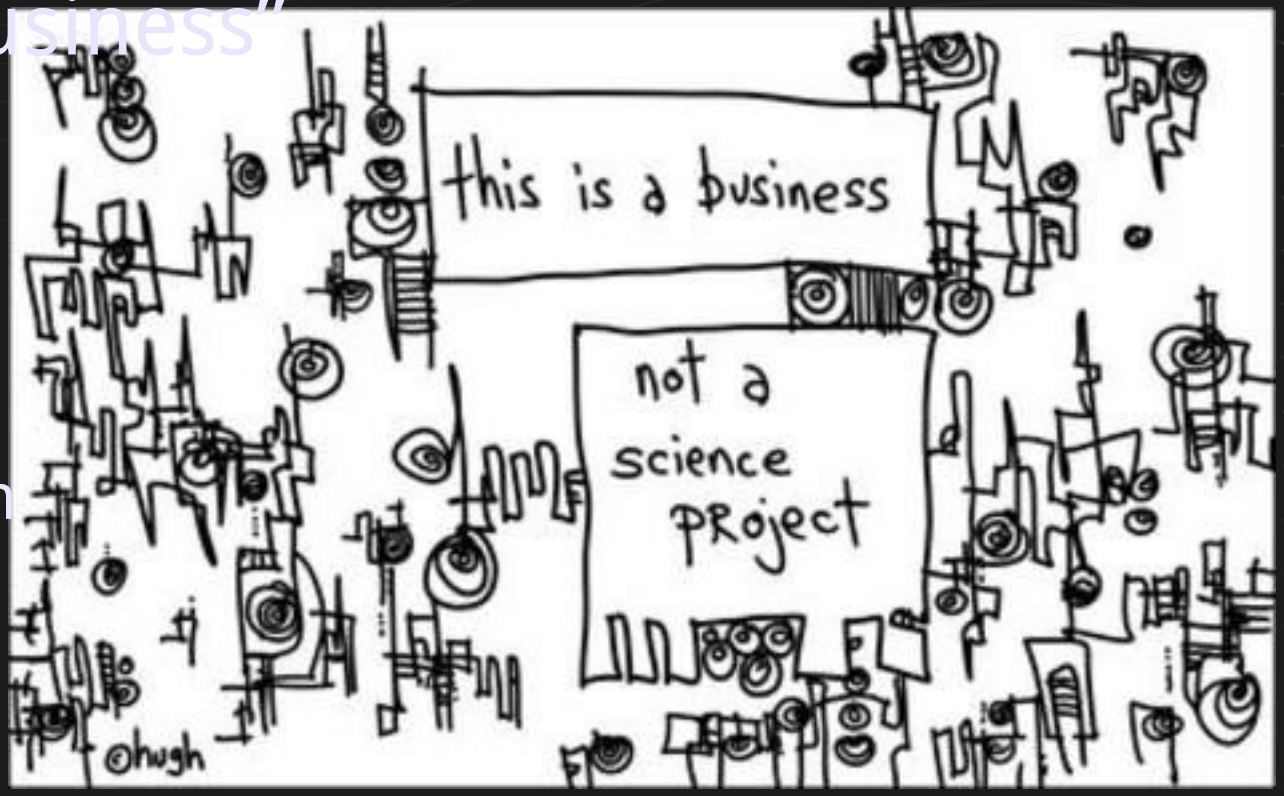
Pardus Business Model

- "public money for the public good, ecosystem for business"
- channels
  - hardware
  - software
  - systems integration
  - consultancy
  - support
  - training



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