

Introducing Open Komodo

Shane Caraveo
Chief Dragon Wrangler, ActiveState
shanec@activestate.com
slides: blogs.activestate.com/shanec

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You did WHAT?!?

Dynamic Tools for Dynamic Languages



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Take a proprietary product called Komodo Edit



You did WHAT?!?

- Take a proprietary product called Komodo Edit
- Make it open source and free



You did WHAT?!?

- Take a proprietary product called Komodo Edit
- Make it open source and free
- Maintain revenue from the product



Quick Agenda

Dynamic Tools for Dynamic Languages





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First a small history lesson...



ActiveState History

- 10 year old commercial open source company
- Strong open source history, many contributions
- Focus on open source, open standards
- Customer and employee focus
- Most of the Fortune 1000 companies use our software
- Free products, millions of users







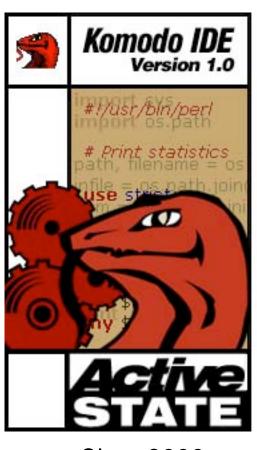


ActiveState

Dynamic Tools for Dynamic Languages

Komodo History

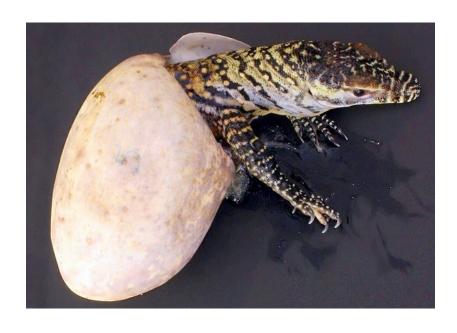
- Award winning development tool focused on dynamic languages
- 7 year old commercial product
- Based on Mozilla code
- Free Edition released Feb. 2007
- Edit Open Sourced Oct. 2007
- Our oldest feature request (2001) implemented early 2008



Circa 2000



Our impetus for change



- Users love Komodo
- High value functionality
- Unique technology stack
- Large investment
- Highly fractured market
- Low financial performance
- Small user base
- We feel it has big potential



Our Hopes and Dreams

- Re-position product
- Exposure and access to new markets
- Build a large community of users
- Gain open source contributions
- Contribute something wonderful
- Increase our commercial sales





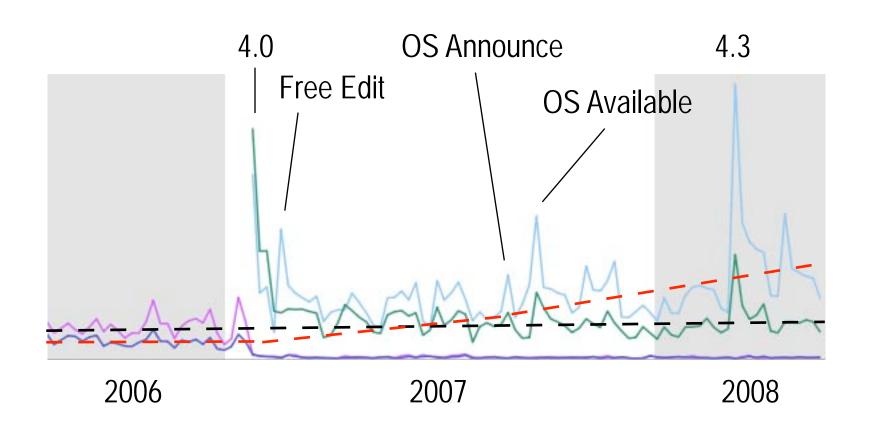
Our Fears

- Dynamic Tools for Dynamic Languages
 - Would a free version destroy sales?
 - Building a community from scratch
 - If we build it would they come?





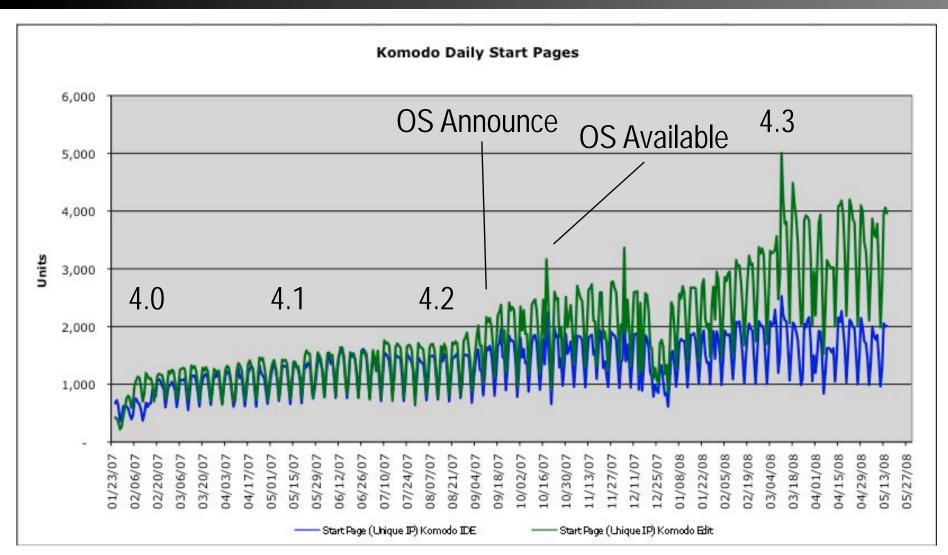
Komodo Download Trends



500K Downloads



Komodo Daily Usage Trends





Results!

Dynamic Tools for Dynamic Languages



- More downloads today than ever
- Very positive response from users
- IDE sales did not collapse (!)
- Community is growing
- Contributions are starting to appear

We have much more to do!



Lessons Learned

- Clarity of purpose
- Don't bite off more than you can chew
- Be Open! with plans, opinions, reasons for actions
- Listen to your supporters



- Live big, have a vision and a dream
- Share you vision with your users



How did we change?

- More focused on our business objectives
- Fears and concerns transformed into opportunities
- Our development and planning is more open, shared with users and customers early
- Internal business rules are being redefined
- Product management focused on complementary business models





Open source as a strategy

- Primary business focus on services rather than product
- Value add functionality in commercial product
- Provide quality, useful software
- Leverage open source communities to provide software
- Give as much as you receive

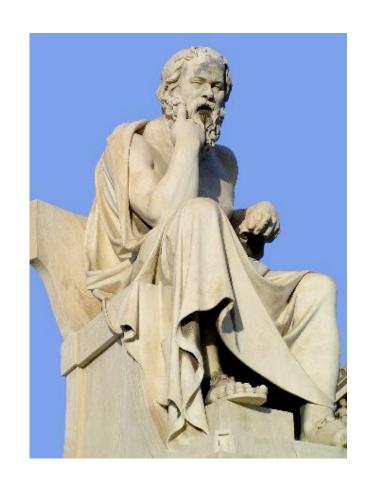


Examine alternative business models



Open source as a philosophy

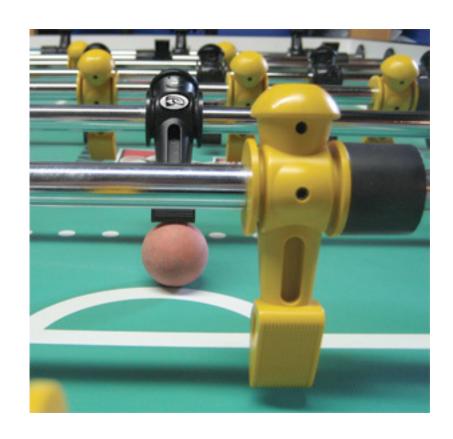
- Open source software promotes creativity and innovation
- Open source introduced new market possibilities
- Without open standards, our market will evaporate
- Economy of scale in software development
- We must support, contribute and protect free software
- We are still a commercial company





Do It Yourself

- Dynamic Tools for Dynamic Languages
 - Is it right for you?
 - Consider other alternatives
 - Differentiate, don't cripple
 - "open" is about more than source code
 - Embrace your users and customers, they will gladly help you
 - Ask for help, seek out experts and mavens
 - Follow your mission and values





This story is half baked!



- Lots of new users
- New business plans are possible
- Invite me next year and get Part 2 of the story!







Thank you!

Find out more about Komodo at: www.activestate.com/Komodo www.openkomodo.com community.activestate.com

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