



WOWODC '011

MONTREAL 1/3 JULY 2011



Community Talk

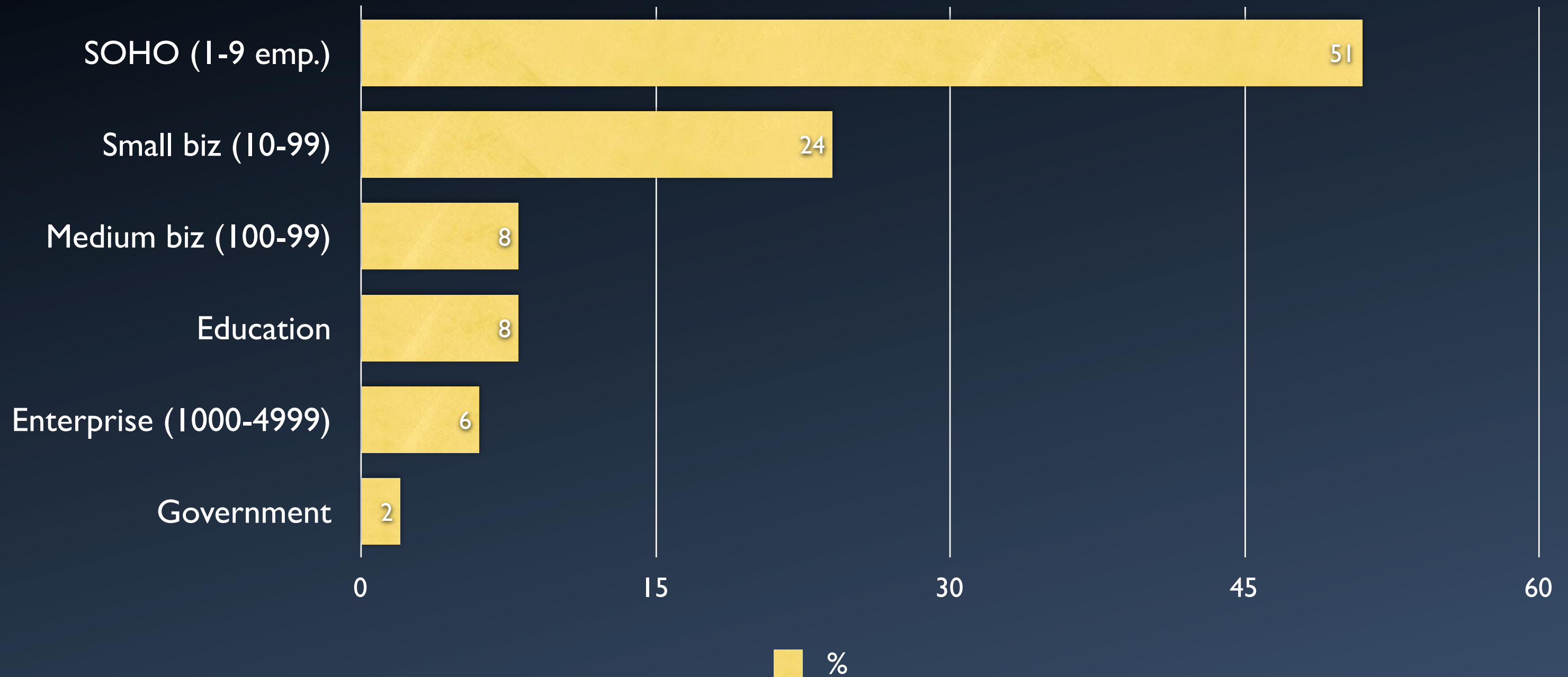
Thanks to everyone who contributed  
in Wonder, the wiki, podcasts and  
WOWODC material over the years!

# Organizations Stats

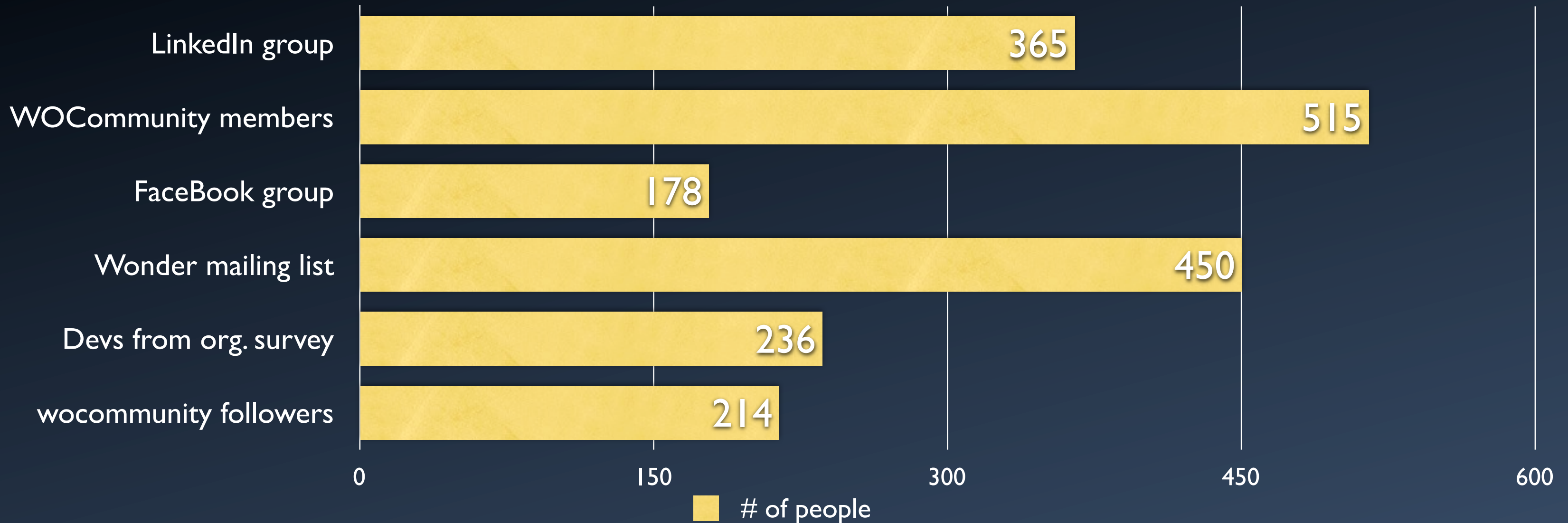
# Organization Survey results

- Average number of developers per organization: 2.7 developers
- Average number of years using WO: 8.6 years
- 6 organizations (out of 86) started using WO in the last 3 years

# Size of organization



# Size of community?



My estimate: 800 developers (excluding Apple employees)

# WOCCommunity Membership

- 42 paid WOCCommunity members (June 21th 2011)
- Money is spend for WOCCommunity hosting + WebEx channel
- We have funds for other activities

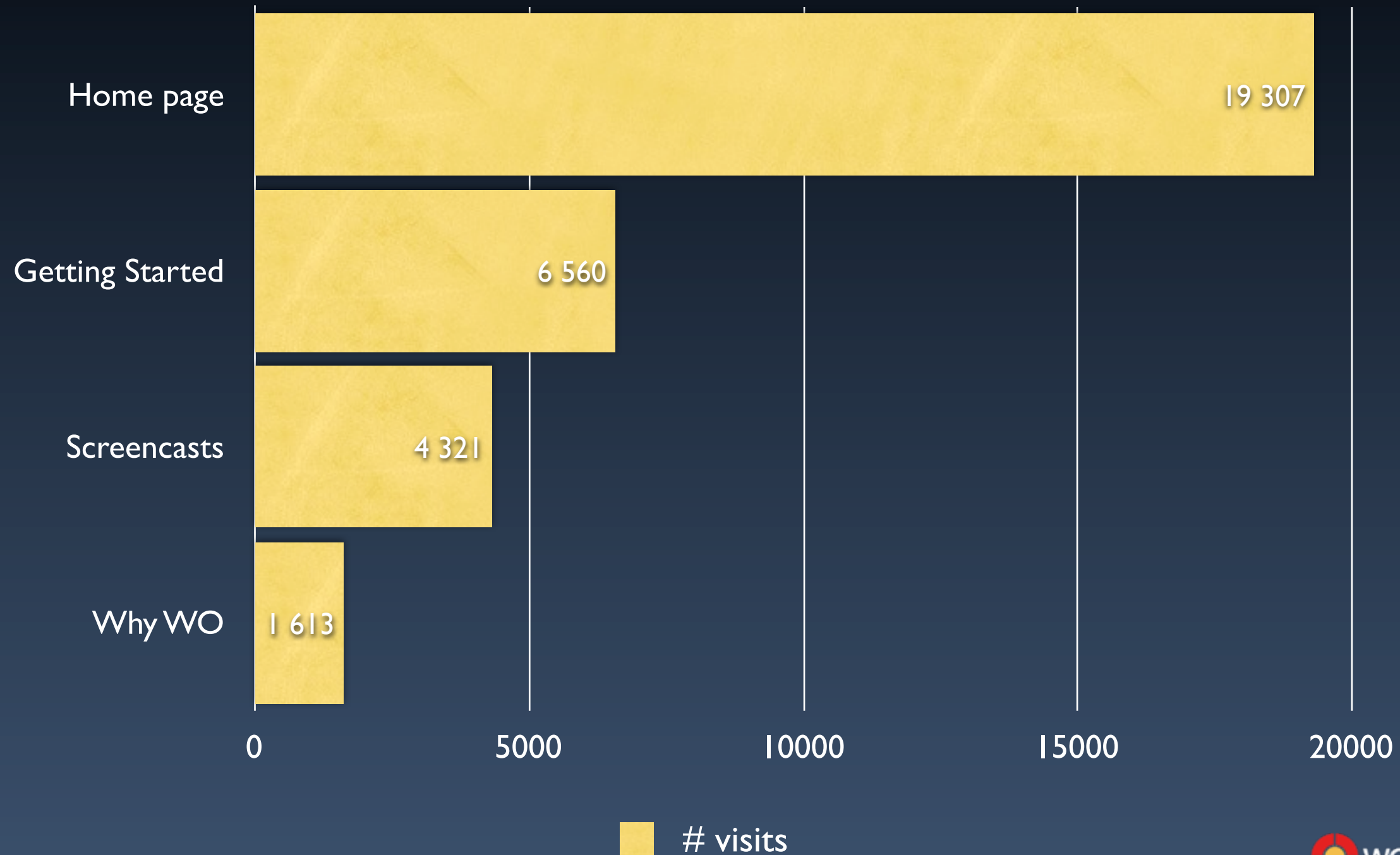
# wocommunity.org and the wiki



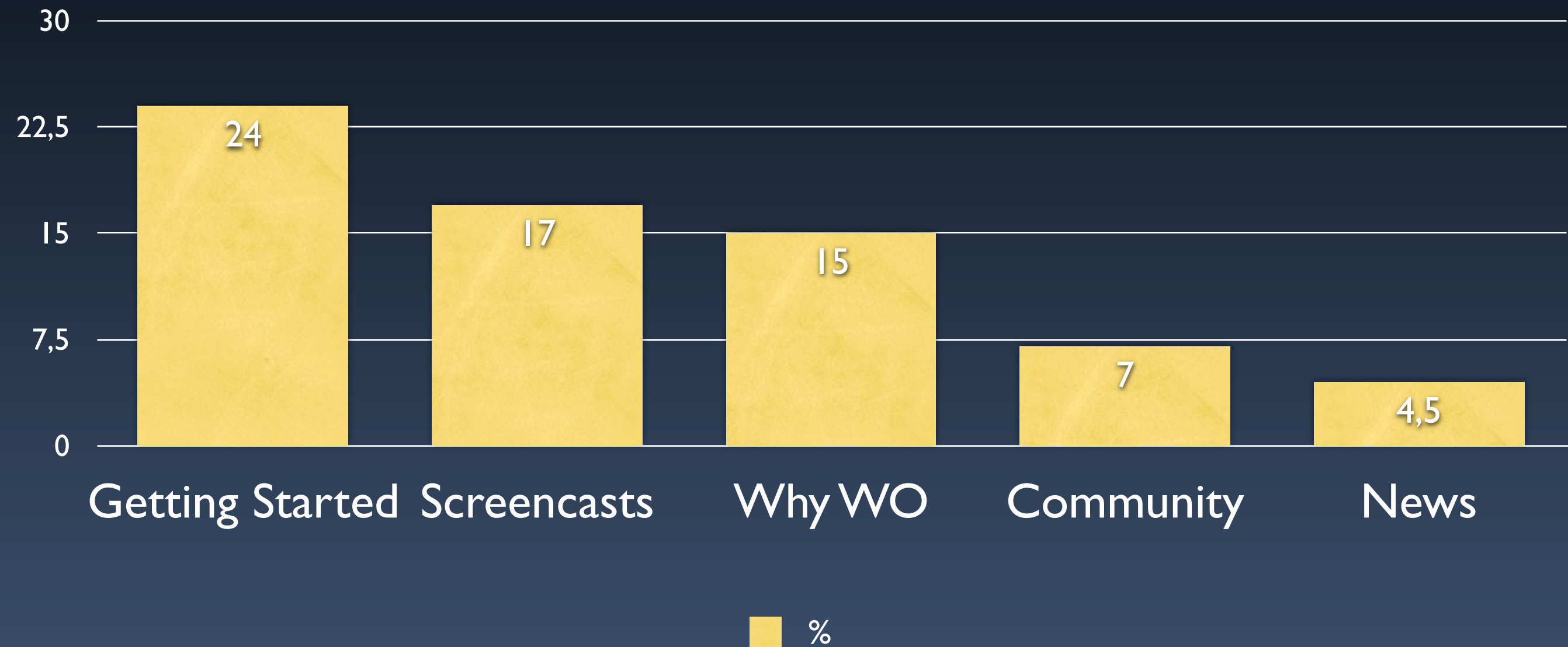
# wocommunity.org

- The Web site had 22 534 visits (excluding the WOWODC pages) from 05/28/2010 to 05/28/2011
- 8 525 unique visitors
- 968 visits coming from people searching for "webobjects tutorial"
- 6 560 page views of the "Getting Started" page

# Most popular pages



# From front page to:

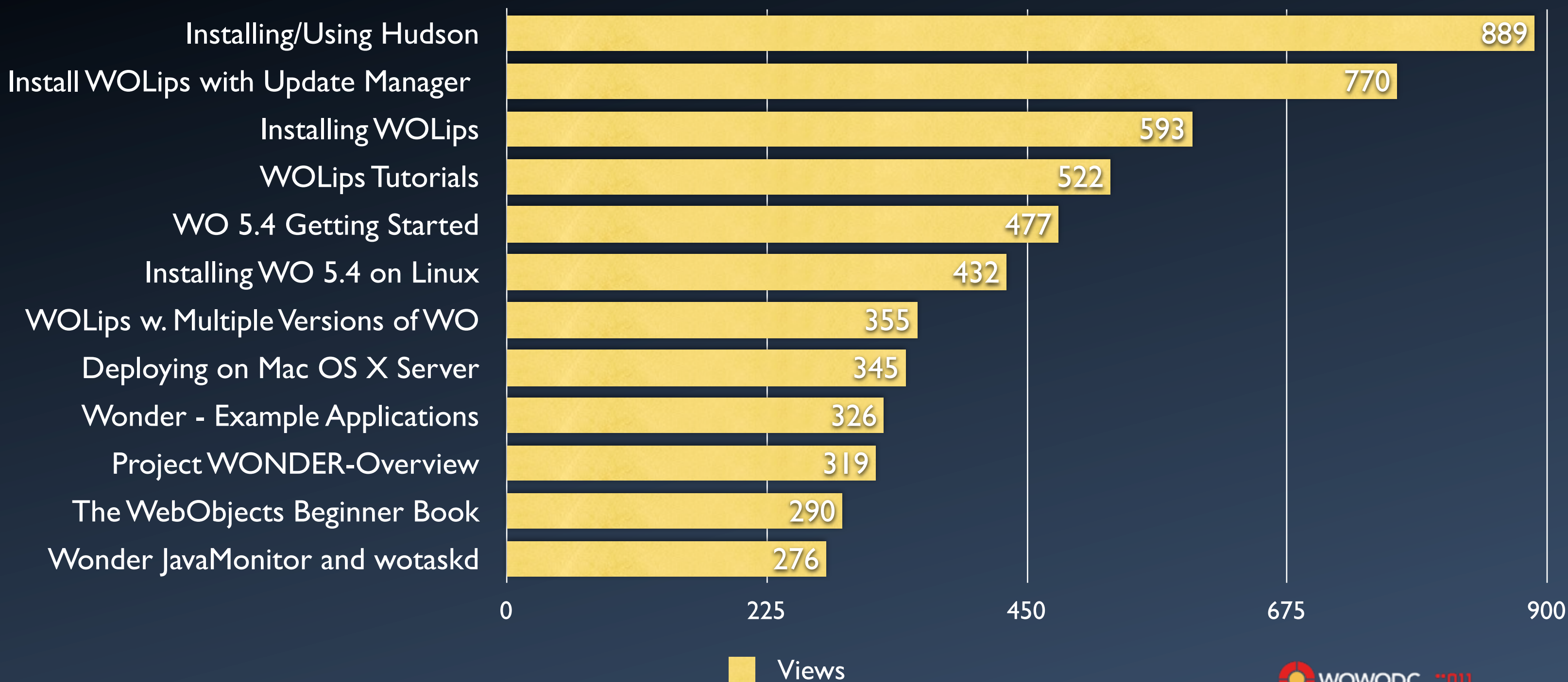


So looks like people have some  
interest in WO...

# Search terms from Google to the wiki

- wolips
- project wonder
- errest
- negate webobjects
- webobjects documentation
- woproject
- wolips install
- webobjects 5.4 on windows
- webobjects wiki
- direct to web wonder
- webobjects snow leopard
- webobjects examples
- faulting webobjects
- install webobjects

# Top 12 pages in the wiki



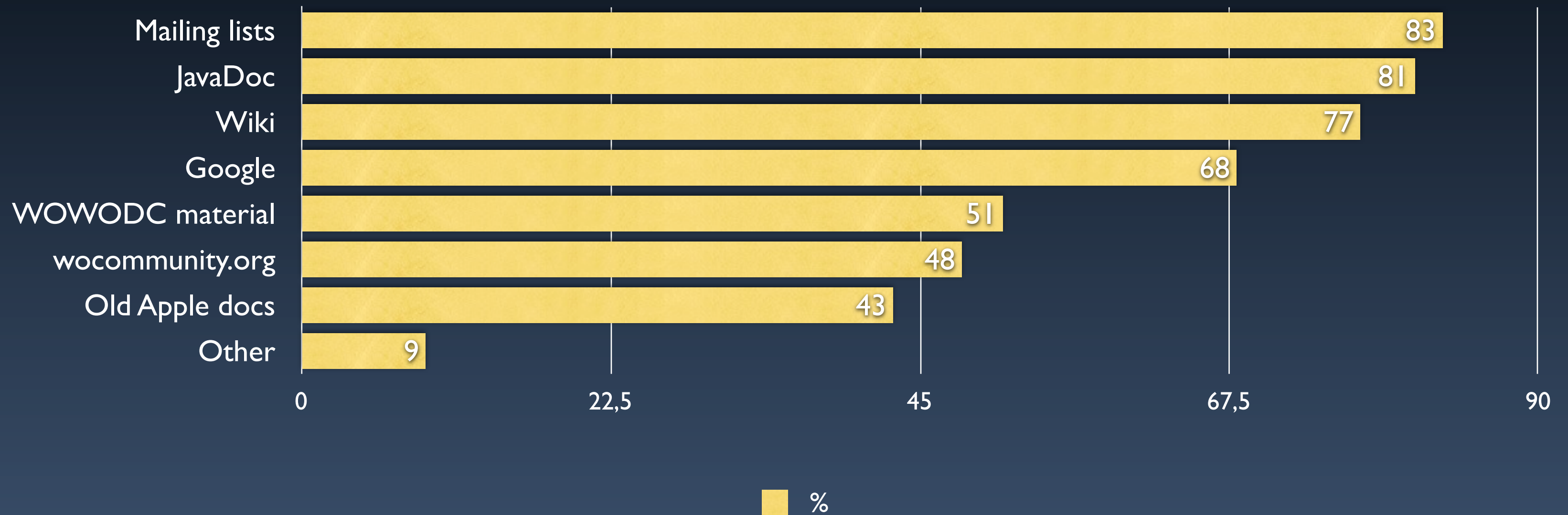
# Search terms from within the wiki

- display group
- git
- cheat sheet
- rule modeler reference
- custom property
- hudson
- stateless

So popular pages on the wiki are  
about the tools



# Where do you go for WebObjects information?



# Twitter and others

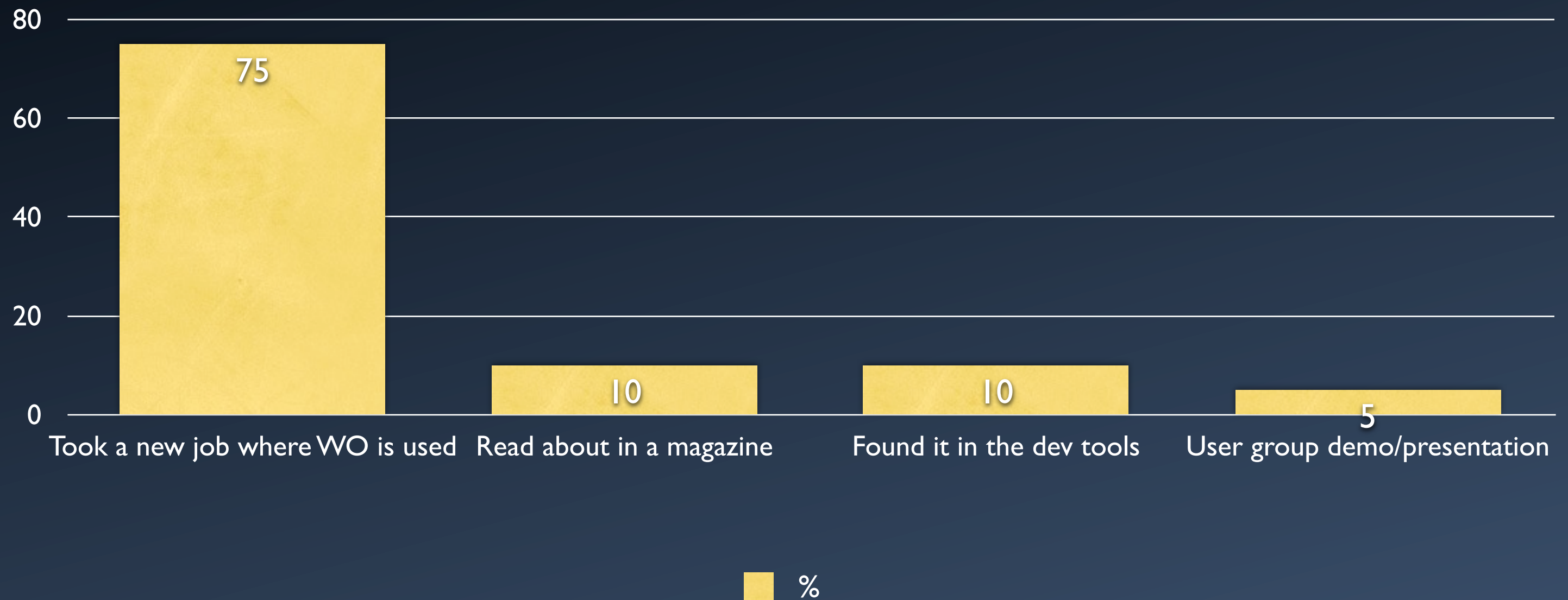
Some asks questions on LinkedIn, Twitter, FaceBook or Stack Overflow, but sadly, not much people answers questions on those "social" sites.

# Comments by new devs

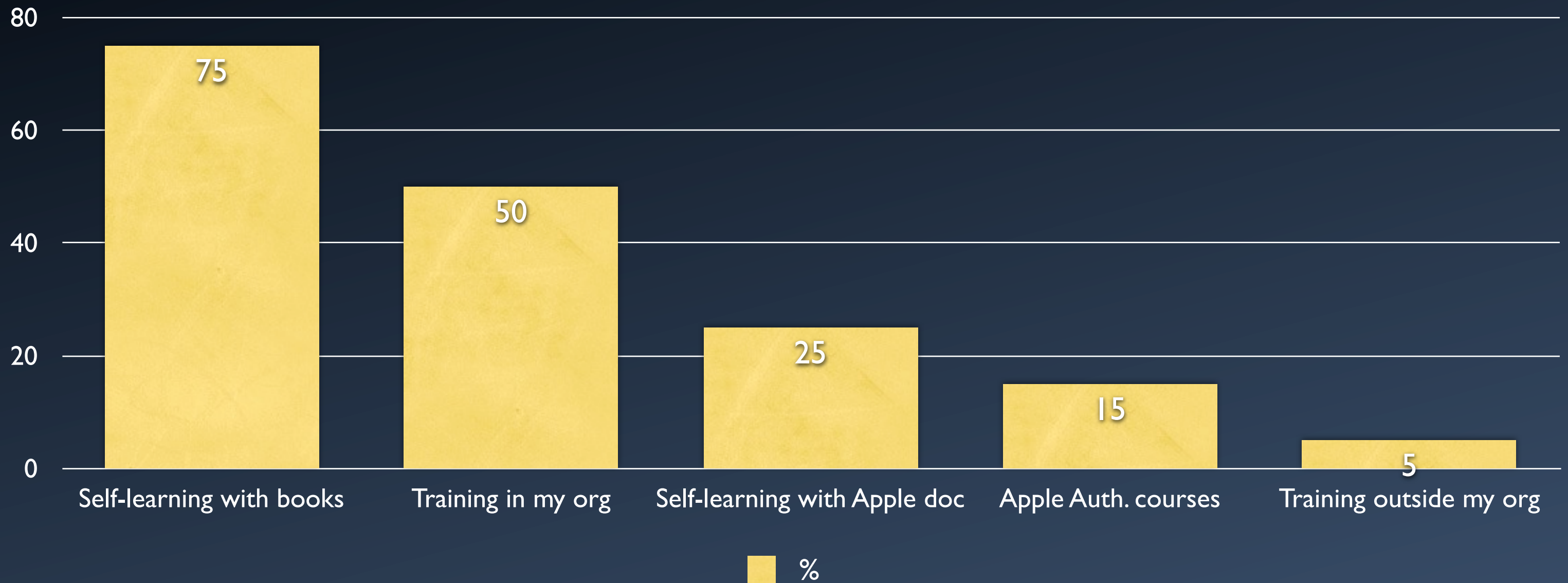
# What new devs said...

- Need more documentation!
- More books!
- More examples!
- More Ajax examples and documentation!
- Existing code sample is too basic!

# How did you start using WebObjects?



# What kind of WO training did you take to learn WO?



So people have interest in WO...

...And need help on the tools

... But we have conflicting  
documentation!

Let's discuss!



# Community Future

# Comments about WO

- WO is cool/I love it/Still a great technology
- Apple, do something
- It's outdated
- We want Gianduia

# Comments about community

- The best/supporting
- Keep on the good work
- Contribute!
- Still use WO because of the community
- Not enough visibility from the outside
- Let's clone a few mschrag

# Comments about Wonder

- We love it!
- Keep up the good work
- More open please
- More docs
- It's a bit heavy
- Cleanup needed to remove deprecated stuff

# Comments about WO Lips

- It's deprecated?
- Love it!
- Visual layout tool would be cool

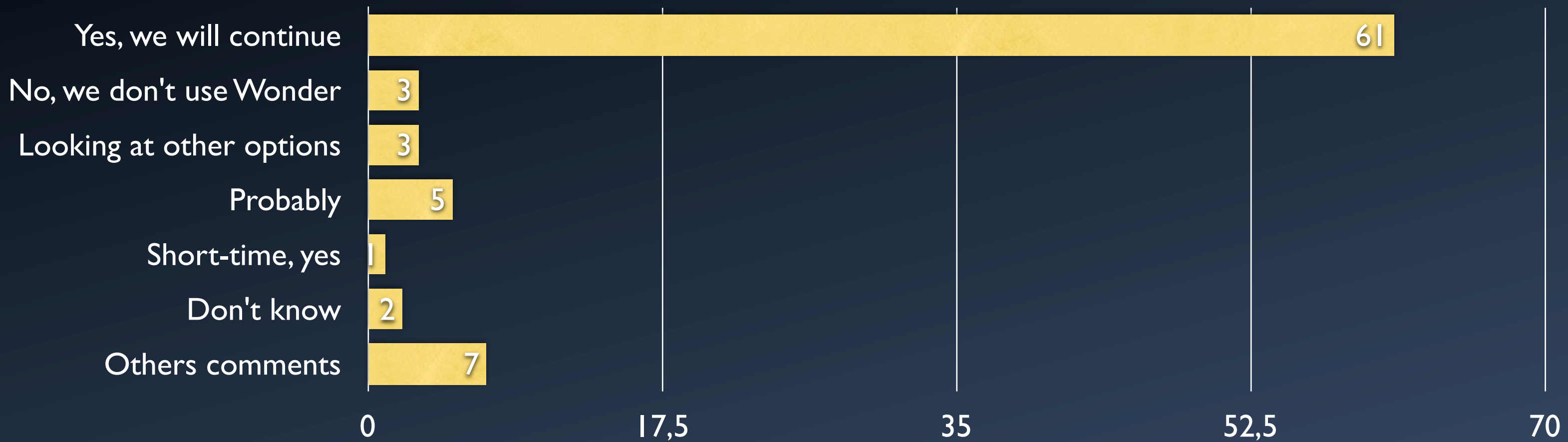
# Comments on Twitter

- Most comments are negative (mainly because of Apple Store and iTunes Connect problems)
- Community is not really active on Twitter

# Top stuff in Wish List

- Release of new WebObjects version
- jQuery Ajax framework
- More tutorials/more examples
- Open source WO
- Roadmap
- HTML 5 integration

# No WO, but still Wonder



■ Number of organizations



# Reasons for dropping WO at your organization

- Problems finding skilled developers and problems finding junior developers willing to learn the WO way.
- Legacy/dead technology
- No Apple support
- old technology with no job positions available
- Books and docs for new team members that are self-starters
- Apple support for Windows platform
- There are many other java frameworks
- WebObjects+Wonder have stopped in time
- It doesn't integrate well with Scala and Clojure.

How can we help your  
organization?

# The important stuff

- Wonder
  - 90% of organizations are using it
- iOS integration
  - 60% of organizations are or will use WO as back-end of iOS apps
- ERRest
  - 65% of organizations provide or will provide REST services

# The important stuff

- Ajax
  - 68% of organizations use the Ajax framework from Wonder
  - 36% are using jQuery...
- Databases
  - Most popular are MySQL, PostgreSQL, Oracle, FrontBase

# Wonder

- 31 forks on Github, cool!
- 60 watchers, cool!
- ... but only two active committers
- ... and one of the committer (me!) have not enough WebObjects/  
Wonder to apply some patches

# WOLips

- Only two people know the internal of WOLips (Q and Mike)
- This is an area where we need help

# Contributing to Wonder

- Use GitHub!
- Ask people to test your fork
- Create pull requests
- Think of Wonder when creating your own frameworks

How can we improve work on  
Wonder and WO Lips?



# WOWODC Future?