Web Frameworks Shootout

Zope 3

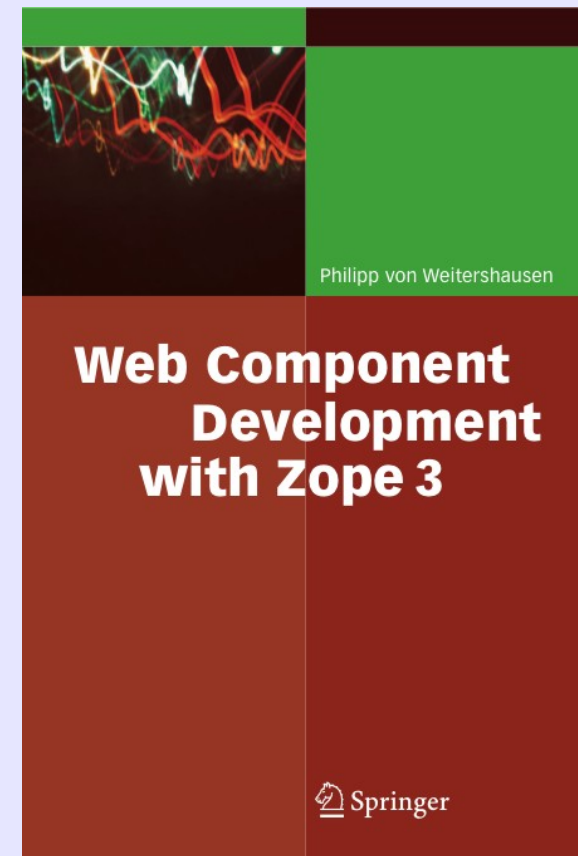Philipp von Weitershausen

Hi, I am...

- Philipp von Weitershausen*
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- Physics student in Dresden, Germany

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Web Component Development with Zope 3

Springer

- Could try to make a Wiki in 20 minutes
- Might even get something done in time
- But I'm not gonna do it, sorry :)

- The idea is to show off your technology, right?
- Well, I'm gonna do **that**

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Zope 2

- Zope 2 was the RoR, Django, TurboGears of 1998
- From the inventors of object publishing
- Successful, look at Plone

- Two audiences:
  - Newbie, through-the-web, getting stuff done quickly
    - Served well
  - Expert, Python-based, extensibility, pluggability, complexity
    - Not served very well

Zope 3

- Complete rewrite, different product
- Serve Python developer well
- Play well with others
- Tackle complex problems
- Be extensible and pluggable
- Component Architecture

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Zope 3

- Zope 3 + additional libraries
- lots of existing components
  - persistence
  - templating
  - i18n
  - sessions
  - cataloguing
  - forms
  - workflow

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- Components

- Glue them together

- customize them

- add own behaviour

- Let's do that

  - create Zope 3 instance

  - "Insensitive folder"

  - Wikification

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Thank you

Questions?

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