

my vision for ORCID

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- background
- vision
- things that I bring

educational background

- economist, PhD 1999
- good strategic thinking in terms of agents participating in an effort

informal background

- geek, first Linux box 1993
- knows how to code
- knows system administration

personal background

- a bit eccentric
- flair for finding unusual solutions
- built system that had no past equivalent *listing*

1993: NetEc

- first discipline based digital library
- on a gopher server

1997: RePEc

- institutional repository system before term was known
- metadata system has more affordances than standard institutional repositories

1998: NEP New Economics Papers

- current awareness system based for new RePEc paper
- issues reports on over 90 themes of economics
- hundreds of papers filtered by volunteers each week

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1999: RePEc Author Service

- first ever author claiming service
- roughly 90% of research active economists maintain profiles

2010: CollEc

- first ever collaboration visualization service
- features rankings
- generic design *important*

NEP and CollEc

- both feature design specification that write down the specification of the product into details
- a coder could implement them

my initial vision

- I wrote a start of a vision for ORCID in 2010-08-31, revised 2010-11-01. “Chibit”.
- Sent to Geoff, he called it “really helpful”.

Geoff vision

- When I read Geoff's paper, I was amazed.
 - how close to my vision
 - just differently expressed
- Version 2 is why I am applying here today.

my belief

- Everything needs to be done to get to a system that is geared toward implementing Version 2.
- I am in two minds about version 1.

hang on . . .

- “You are currently working an AuthorClaim, a version 1 thing.”
- I think this explaining will lead me to part 3, things that I bring in.

AuthorClaim

- author and affiliation claiming system
- run since 2008 at
<http://authorclaim.org/>

AuthorClaim contents

- about 45 million bib records
- about 30 institutional records
- over 100 profiles
- *let's look at these*

3lib

- A dataset of minimal bibliographic items.
- Useful for author claiming.
- Augmented by a sigg robot from AuthorClaim data.

ARIW

- A dataset of minimal institution records relevant for author claiming.
- AuthorClaim can feed into them, details omitted here.

what to do

- align digital ducks
- study current system, determine how to proceed
- prepare plans for version 2

plan for version 2

- specked for generality
- only have data for a small number of contributing partners.

the end

- Thank you for your attention
- <http://openlib.org/home/krichel>