

if buildings
could talk



Most stuff we know about buildings

well... is about buildings...

dbo:building

dbo:architect

dbo:otherBoringStuff

... but what about the purpose of buildings?

the interaction of buildings and humans

partying

sleeping

relaxing

learning

working

worshipping

shopping

storing

sure there's the BAG

- but only contains like 5 categories
- is it really accurate?

our plan

- Harvest 'human interactions' of buildings from KB and NDE datasets

our problem

Building mentions differ:

- by name
- by address

our solution

- use what's out there: rijksmonumenten dataset
- link buildings by coordinates
- 'mine' sources for information

use case: mining advertisements

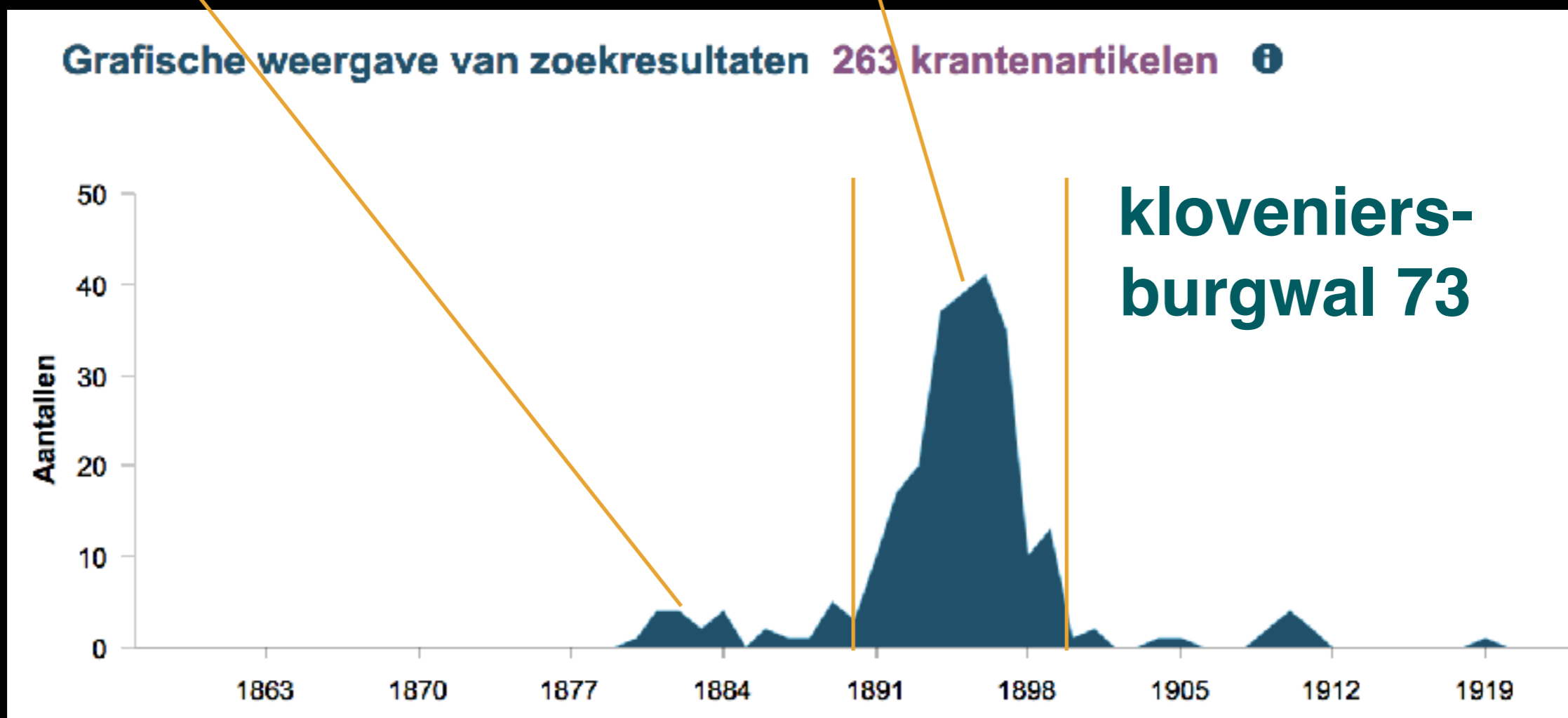
kloveniersburgwal 73



Beeldbank Stadsarchief Gemeente Amsterdam

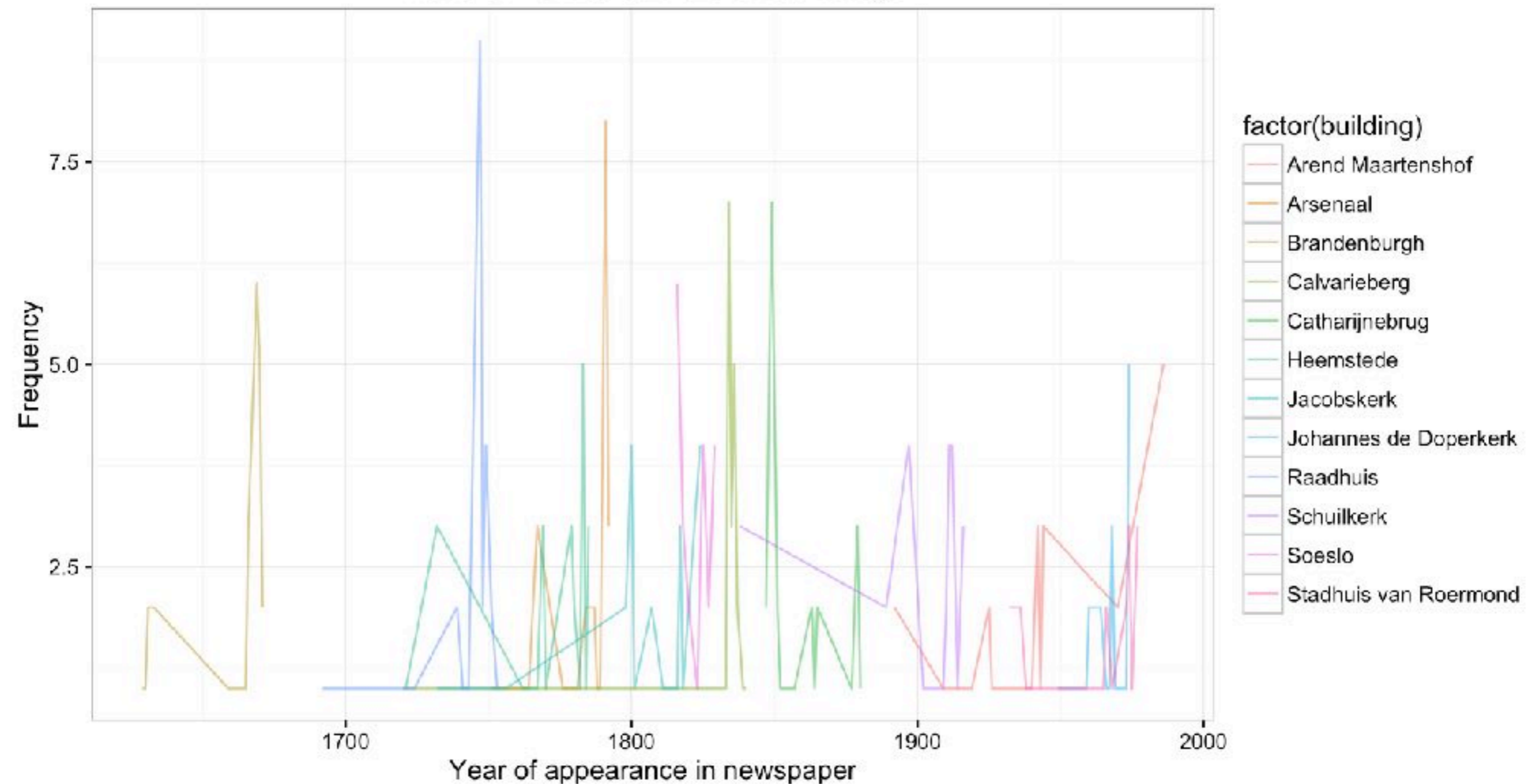


“zindelijke dienstmeid” “eigendomsbewijzen”



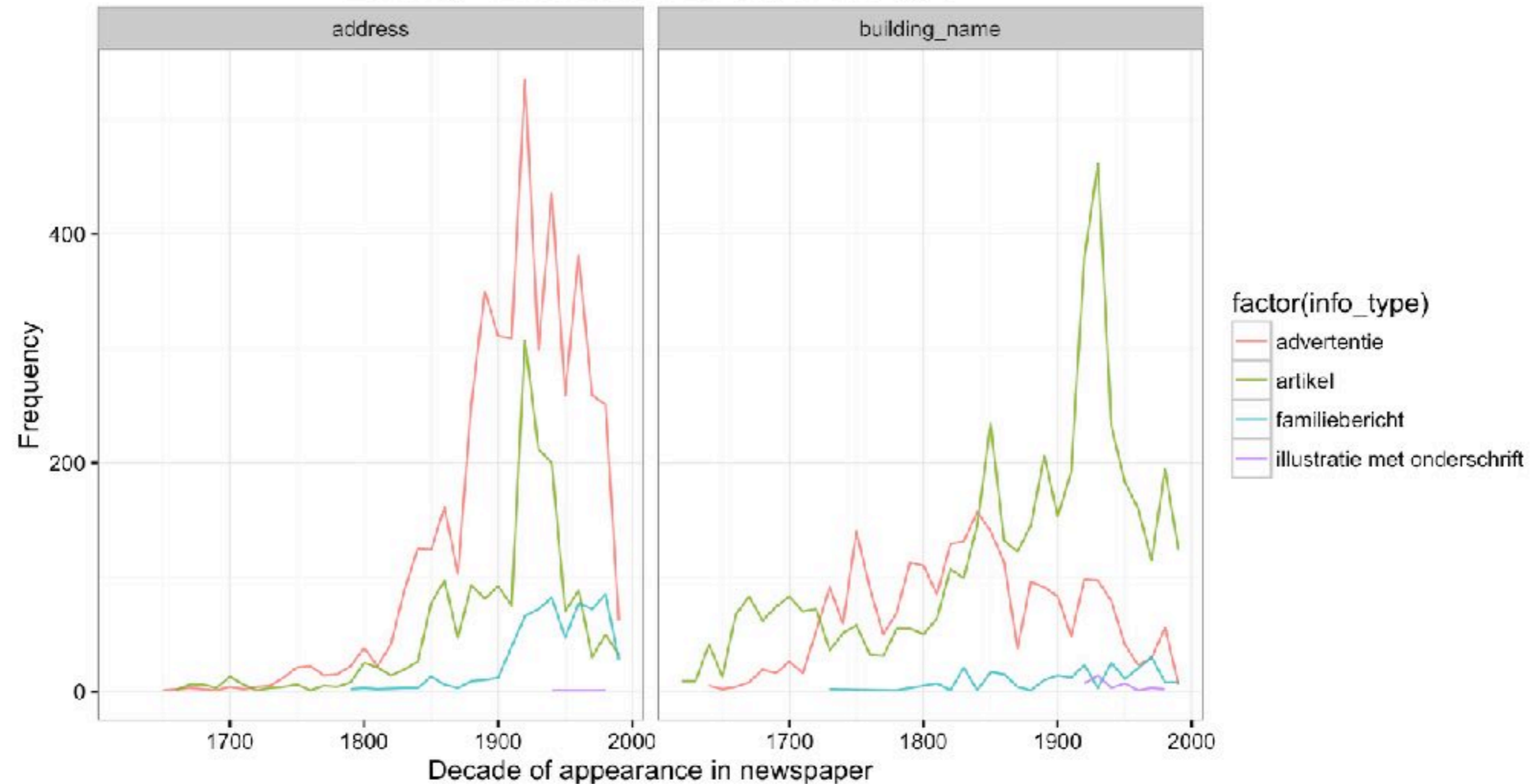
... and yes, we can do it at large ...

Random 0.2% sample of buildings



and we indeed need both *names* and *addresses*

Building names occurrences by article type



think it's cool?

we're looking to expand and could use:

- manual work
- programming work
- hard cash

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