Right2BeForgotten Callbacks
A Nerdy Approach to Mitigate the Google Decision's Impact on Freedom of Expression
What's the point?

- "Google Decision" calls for de-listing of certain search results
- But it's unclear what exactly needs to be de-listed
- => Google is effectively balancing basic rights
- => Both sides need to be heard in order to prevent overblocking

"Google Decision"

Ulf Buermeyer, @vieuxrenard
If we want publishers to be heard, we need an approach that scales

- eMail is a hassle – nobody reads webmaster@domain
- The solution must fit in nicely with existing WWW technology
  - Webmasters „talk“ to search engines in robots.txt
  - So let‘s add a way to hear the publisher to robots.txt
robots.txt for http://www.example.org/

User-agent: *
Disallow: /unsinn/
Disallow: /temp/
Disallow: /newsticker.shtml

Rtbf-Callback: http://www.example.org/rtbf.php

robots.txt

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HTTP(S) POST

Post Data to Rtbf-Callback URL

Realm: https://google.com
CaseID: 74539873498578934759879
CaseURL: https://google.com/rtbf/case/
  74539873498578934759879
Signature: AAAAh43b545b46kb5jk6be5jy ...

Signature to be checked against pubkey at [realm]/rtbf-
pubkey.asc (SPAM protection)

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What to retrieve at CaseURL?

```
{
  "CaseID":"74539873498578934759879",
  "Claim":"XXX claims this page to be defamatory for calling him a convicted felon, which he claims he is not.",
  "ConcernedURL":"http:\/\/example.com\/defamation.html",
  "ResolutionURL":"https:\/\/google.com\/resolution\/case\74539873498578934759879"
}
```

More Info via JSON

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This is a very first draft!

I don‘t claim to have a definitive solution to the issue.

But I think we need a straightforward technical approach.