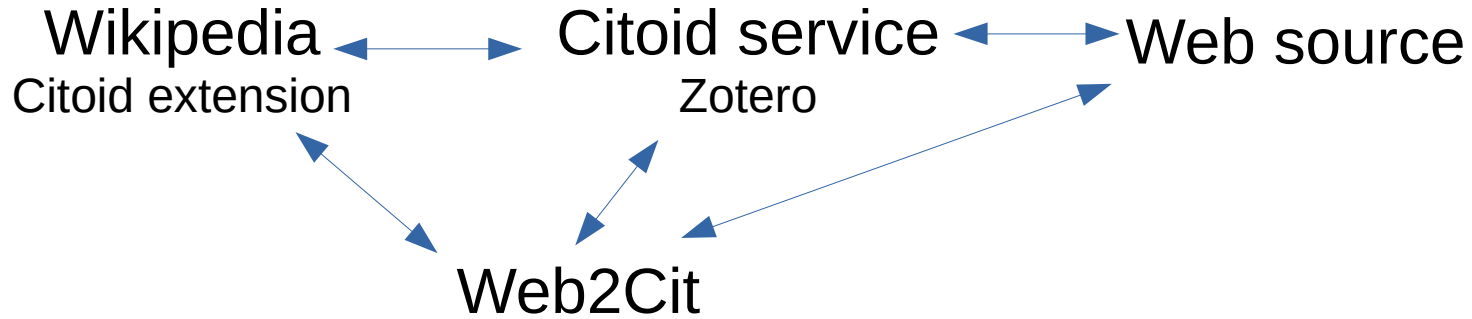


Web2Cit early adopters Improve automatic citations in Wikipedia

<https://meta.wikimedia.org/wiki/>

Grants:Project/Diegodlh/Web2Cit:_Visual_Editor_for_Citoid_Web_Translators



How to fix?

- Talk to the webmaster
- Fix/write Zotero translators
- Web2Cit

Web2Cit

- Collaborative translation (=extraction) configuration
- Per-website (domain)
 - Translation test webpages (path)
 - Translation goals
 - Translation template webpages (path)
 - Translation procedures
 - selection
 - transformation

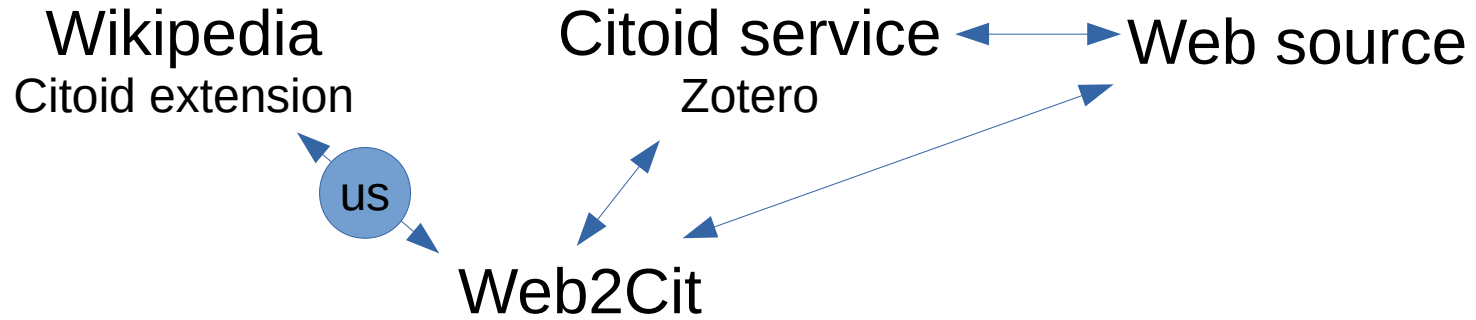
<https://www.example.com/news/article1>

<i>domain</i> (website)	<i>path</i> (webpage)
----------------------------	--------------------------

How to use?

https://meta.wikimedia.org/wiki/Web2Cit/User_guide

User script



<https://en.wikipedia.org/wiki/User:Diegodlh/Web2Cit/script>

common.js: https://__.wikipedia.org/wiki/User:____/common.js

full refresh: Ctrl + F5

Web2Cit translation results page

Translation test

Translation template

XPath selection



/BOOKS/BOOK/AUTHOR/FIRSTNAME

```
<!DOCTYPE html>
<html>
<head>
  <title>JS Bin</title>
</head>
<body>
  <h1>Header</h1>
  <div>
    <p>Some...</p>
    <p class="someclass">
      ...text
    </p>
  </div>
</body>
</html>
```

```
html
• head
  • title
    • text: JS Bin
• body
  • h1
    • text: Header
  • div
    • p
      • text: Some...
    • p
      • ...text
```

/html/body/div/p

/html/body/div/p[2]

//p[@class="someclass"]

Learning

- Tutorial: https://www.w3schools.com/xml/xpath_intro.asp
- Cheatsheet: <https://devhints.io/xpath>

Finding

- Browser's inspector (F12)
- Browser extensions
 - SelectorsHub

Alternatives

- Real-time editor / custom extension
- CSS selection
- Collaboration

Multiple translation templates

First applicable template

all required fields return valid output

Translation subgroups: URL path patterns

Thanks!

Introduction guide

https://meta.wikimedia.org/wiki/Web2Cit/User_guide

- Videos
 - How Web2Cit works
 - Web2Cit ecosystem
 - How to use Web2Cit
- Links
 - User script
 - Translation fields
 - Selection steps
 - Transformation steps

News & updates

<https://meta.wikimedia.org/wiki/Web2Cit/News>

- Translation test support (T302724)
- Monitor ([#w2c-monitor](#))
- Selection steps
 - URL (T304326)
 - Header (T304333)
 - JSON-LD (T304332)
- Transformation steps
 - Case (T302692)
 - Replace (T302691)
 - Custom (T305883)
- Real-time editor ([#w2c-editor](#))

Continue conversation

- Open hacking rooms:
 - <https://coremeet.workadventu.re/hacking-room-a>
 - <https://coremeet.workadventu.re/hacking-room-1>
- Future workshops (News & Updates)
- Web2Cit discussion:
<https://meta.wikimedia.org/wiki/Talk:Web2Cit>
- Phabricator
 - [#web2cit](#)