Spoke3 WP5: Automatic paper display

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General idea

- Automatic paper display

- Fetching from multiple sources

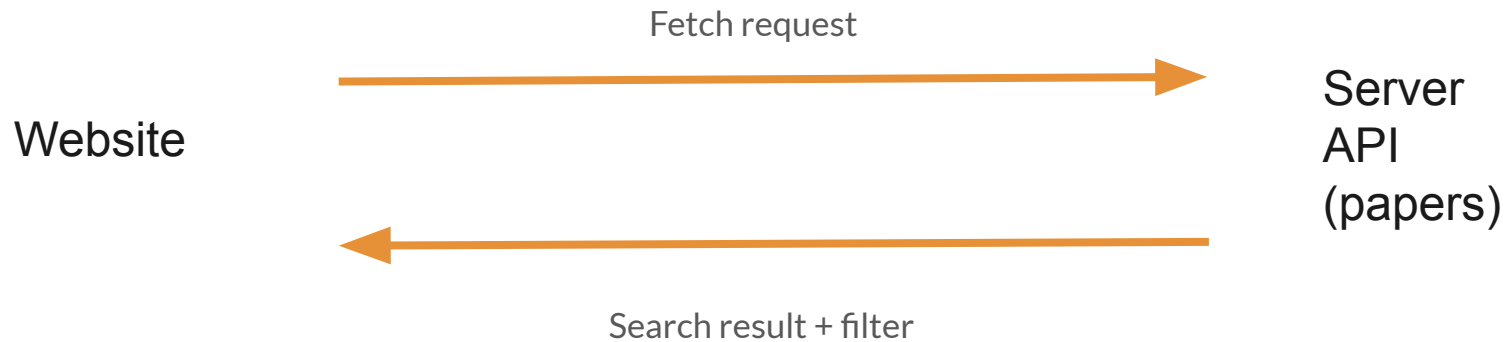- Implemented in the Spoke 3 website

Implementation

- Interaction between Wordpress, Zotero and ADS

- APIs (Applied Programming Interfaces) are used in the process

- Not using predefined plugins because of safety

Flux diagram

Fetch request

Website   Server
                                                     API
                                                     (papers)

Search result + filter

Fetch result example

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Wordpress implementation

API request
(WP_Query class)

+

Key word/phrase

→ Display

- Whole code in .php wordpress file

- Ample choice of display aesthetic

- Continuous search for new papers

THANK YOU FOR THE ATTENTION