

## FEED Reader 1.0

FEED Reader 1.0 is a web-based PHP script that allows you to conveniently manage up to five different RSS feeds and clearly display their content. The user interface is modern, responsive, and supports multiple languages (German, English, Italian, French, Spanish, Polish, Dutch, Danish, and Bulgarian). The language can be changed at any time with a click.

### Features at a glance:

- Management of up to 5 RSS feed URLs (configurable via the settings)
- Select the desired feed via a dropdown menu
- Automatic loading and parsing of the selected RSS feed
- Display of the title, publication date, and description of the feed entries
- Error handling for feed issues (e.g., unavailable, invalid format)
- Multilingual user interface (switchable)
- Responsive design for desktop and mobile devices
- Link to the settings for managing feed URLs

### Minimum requirements:

- Web server with PHP support (at least PHP 7.0 recommended)
- File access: The script requires read and write permissions in the /FEED READER/feed\_settings/ directory for the feed\_settings.json file (where the feed URLs are stored).
- To load external RSS feeds, the server must allow outgoing HTTP requests (e.g., via file\_get\_contents).

### PHP Extensions:

- SimpleXML (default in PHP, for parsing RSS feeds)
- json (default in PHP, for processing settings)
- Recommended: HTTPS support if feeds are loaded over HTTPS

### Notes:

- The language files are located in the /FEED READER/feed\_settings/ directory and can be customized or expanded as needed.
- Feed URLs are managed via the separate settings page (feed\_reader\_settings.php).
- The script is intended for private or internal use and should be protected by access restrictions if sensitive data is being processed.

### Summary:

With FEED Reader 1.0, you can centrally manage multiple RSS feeds and conveniently display them in a modern, multilingual web interface. The script is easy to install and only requires a PHP-enabled web server with write permissions in the settings directory.