Wikimedia Hackathon 2024
Tallinn, Estonia, 3rd - 5th May 2024

Showcase:
Spell4Wiki & Wikisource E-book reader app

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Spell4Wiki
App for commons audio uploader and Wiktionary
Spell4Wiki

Spell4Wiki - Spell For Wiktionary/Wikimedia Commons

- Mobile application to **record and upload audio** for Wiktionary words to Wikimedia Commons.
- It is also a **multilingual Wiki-Dictionary**.

Links:

- [https://commons.wikimedia.org/wiki/Commons:Spell4Wiki](https://commons.wikimedia.org/wiki/Commons:Spell4Wiki)
- [https://commons.wikimedia.org/wiki/Category:Files_uploaded_by_spell4wiki](https://commons.wikimedia.org/wiki/Category:Files_uploaded_by_spell4wiki)
Hackathon - Spell4Wiki

Plan:
Adding feature improvements and bug fixes.

Done:
Added the functionality to add word lists by searching Wiktionary categories. Easily retrieve word lists from Wiktionary categories for record & upload. Also fixed few bugs.

In progress:
Improving login functionality to support 2FA and Captcha. Based on discussion with fellow Wikimedians, Plan to implement the Oauth login to solve all.
Hackathon - Spell4Wiki

Add word lists by searching Wiktionary categories
Wikisource Offline E-Book Reader App

Offline Ebook reader app for Wikisource completed books
**Wikisource Ebook Reader App**

- Mobile App to Read Ebooks from Wikisource completed books.
- It is offline ebook reader app. Currently Under development.

**Done:**

- List of E-books are loaded from custom URL.
- Download Ebooks and open it in external ebook readers.

**In progress:**

- To get or make completed books list category for each language.
 Wikisource Ebook Reader App
Thank you all!

Manimaran K

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- Tamil Wikimedians.
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