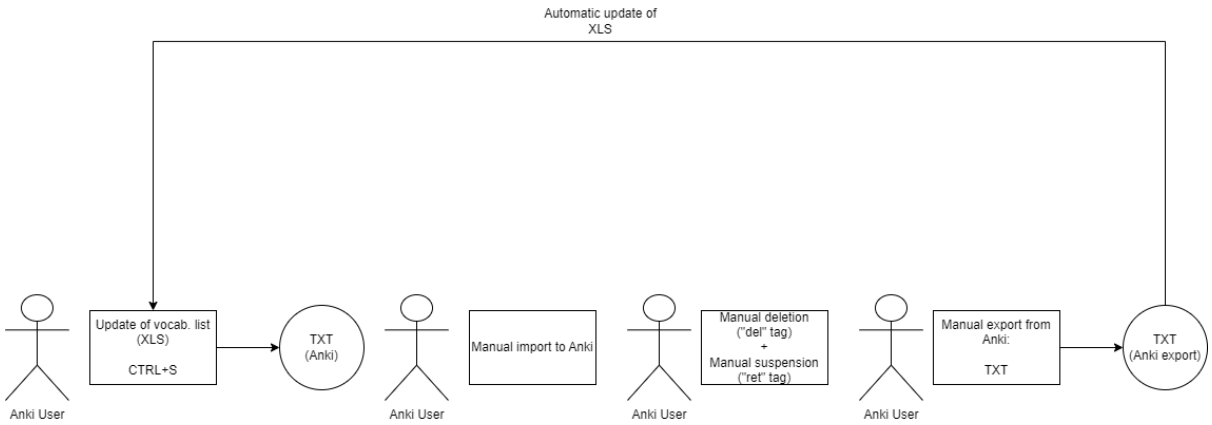
XLS Anki Converter



IMPORT PROCEDURE

1. XLS to TXT (Anki)

- Download **`NewFileGo.exe`** (https://www.joejoesoft.com/vcms/170/)
- Edit placeholders marked with `$$$` in **`launch_newfilego.vbs`**
- Copy **`launch_newfilego.vbs`** to `shell:startup`
- Edit placeholders marked with `$$$` in **`xls2anki.pyw`**
- Add a new watcher for every language vocabulary list in NewFileGo:
    - Files to monitor
        - Changed Files → `*.xls`
        - e.g. `$$$YOUR_ROOT_DIR$$$\Hangugeo`
    - Command to Execute
        - e.g. `$$$YOUR_PATH_TO_PYW$$$\xls2anki.pyw "KR"`

2. TXT (Anki) to ANKI

2.1. Import (Anki)

- Import options
  - Notetype: Basic
  - Existing notes: Update
  - Match scope: Notetype and deck
- Field mapping
  - Front: 2
  - Back: 3
  - Tags: 4

2.2. Note Deletion (Anki)

- Browse for notes tagged as "`to_be_deleted`" (or similar equivalent)
- Delete notes in Anki

2.3. Note Suspension (Anki)

- Browse for notes tagged as "`to_be_suspended`" (or similar equivalent)
- Suspend notes in Anki

EXPORT PROCEDURE

1. Anki Export to TXT

- Export format: .txt
- Include: `$$$YOUR_DECK$$$`
- Include tags
- Include unique identifier

2. TXT (Anki) to XLSM

- Edit placeholders marked with `$$$` in **`anki2xls.pyw`**
- Add a new watcher for every language vocabulary list in `NewFileGo`:
  - Files to monitor
    - Changed Files → `*.txt`
    - e.g. `$$$YOUR_ROOT_DIR$$$\Hangugeo`
  - Command to Execute
    - e.g. `$$$YOUR_PATH_TO_PYW$$$\anki2xls.pyw "KR"`

Files Layout:

- `$$$YOUR_PATH_TO_PYW$$$\`
  - `anki2xlsm.pyw`
  - `xlsm2anki.pyw`
- `shell:startup`
  - `launch_newfilego.vbs`

Example for Korean language:

- **`$$$YOUR_PATH_TO_LANGUAGES$$$\Vocabulary`**
  - `eohwi.xls` → master edit file
  - `eohwi.txt` → TXT output (Anki input)
  - **`$$$YOUR_PATH_TO_LANGUAGES$$$\Vocabulary\Anki Export`**
    - `(KR) eohwi.txt` → TXT input (Anki output)

Procedure:

1. Create an Anki deck with the following naming syntax:
   `($$$TWO_OR_THREE_LETTER_ID_OF_LANGUAGE$$$)`
   `$$$VOCABULARY_LIST_IN_LEARNED_LANGUAGE$$$.txt`
2. Update your master file (`.xls`)
   a. By adding a new entry (new row)
   b. By deleting an entry (adding tag "`to_be_deleted`")
   c. By suspending an entry (adding tag "`to_be_suspended`")
   d. By modifying an entry (source language or learned language cells)
   e. **WARNING! DO NOT EDIT THE GUID CELLS!**
3. Save the (`.xls`) file
4. The **TXT output** gets produced, import it into Anki
5. Once imported, export the Deck as TXT
   - The **TXT input** gets produced, copy it to **`$$$YOUR_PATH_TO_LANGUAGES$$$\Vocabulary\Anki Export`**
6. The **.xls gets automatically** updated, the `.xls` is synced with respect to the Anki deck