

AutoScrollPDF

AutoScrollPDF is a simply App wrote in Dart (with framework Flutter). It allow you to automatically scroll PDF files. It is useful to play a musical score, for example, or read a book without scroll manually.

How to use

You can use this app **offline** but you can open a online PDF document in the web simply past the link. In offline mode, you have to choose a PDF file with your file manager.

Dependencies

- `syncfusion_flutter_pdfviewer`: ^20.2.36-beta
- `file_picker`: ^4.6.1
- `shared_preferences`: ^2.0.15
- `flutter_speed_dial`: ^6.0.0

How are used dependencies

`Syncfusion_flutter_pdfviewer` : allow to view PDF file, scroll, zoom

`file_picker`: to select a PDF file in your file manager

`shared_preferences`: to save preferences in memory device

`flutter_speed_dial`: ^6.0.0: to open multiple floatingactionbuttons

`json_serializable`: ^6.3.1: to encode/decode file

`build_runner`: ^2.2.0: to generate file

`chips_choice`: ^2.0.1: to add multiple tags in one time

Change preferences

For every PDF you can change option (Scrolling time, offset and tags).

Tags help you to search immediatly PDFs, Scrolling time allow to improve e decrease scrolling speed, offset improve e decrease scrolling offset.

TODO

-[X] Open Online Document

-[X] Add history Documents

-[X] Save PDF

##PROBLEM TO SOLVE:

- [] In Function class, create a method that return a difference between two list
- [] Delete a tag in SongCardDialog or directly from SongCard