Auto PPT Maker

**Download:**

<https://sfuca0-my.sharepoint.com/:f:/g/personal/yja47_sfuca0_onmicrosoft_com/ErkRNlpXYBFBtK2UiXy34YUBXeRKF9KfUoj-80LkDZzKLQ?e=zDChMF>

**Source Code:**

<https://github.com/David-Jing/AutoPPTMaker>

**What features are not yet available?**

* Announcement Slides
* Catechism Slides
* Next Week Schedule Slides

**I don’t get it ¯\\_(ツ)\_/¯**

Message David on Facebook Messenger if you have any questions or concerns.

**Download:**

1. Download the latest executable zip package from the download link (in this case, v1.0.1) and extract the zip file:

**Graphical user interface, text

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**Inputting Parameters:**

1. Open the SlideInputs.ini via Notepad: *Right click file* –> *Open with* –> *Notepad*

**Graphical user interface

Description automatically generated**

1. Edit the file with desired parameters like shown below (refer to the *Parameter Details* section for more info):

**Graphical user interface, application

Description automatically generated**

Please replace the existing inputs (i.e. right side of “CallToWorshipSource = ”) with your own. With development, the above image might not accurately reflect what you currently observe; however, the mythology remains the same. I hope the variable names are self-explanatory; if you don’t know, ask David.

**Generating Slides:**

**THE PROGRAM WILL AUTOMATICALLY DELETE PREVIOUSLY GENERATED SLIDES UPON GENERATING NEW SLIDES**

1. Double click SlideMaker.exe within the program directory and wait for the console screen to load:

**A screenshot of a computer

Description automatically generated with medium confidence**

**Text

Description automatically generated**

1. Input the type as desired (e.g., for streaming slides, enter “s” and press “enter”)
2. On first run, a browser window would appear requesting permissions from your Google Drive account:
   1. Choose the account to grant access with:

**Graphical user interface, application

Description automatically generated**

* 1. Press “Advanced” and then “Go to Quickstart (unsafe)”

Graphical user interface, text, application, Teams

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* 1. Give the permissions as shown:
     + Drive permission is needed to generate/delete slide sets
     + Slide permission is needed to edit slide sets

Graphical user interface, text, application

Description automatically generated

1. The program would then execute and open a browser window with the generated slides:

Text

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**Parameter Details:**

**PLEASE DO NOT DELETE OR CHANGE THE VARIABLE NAMES OR THE HEADERS.**

**Title Parameters** (e.g., SundayServiceHeaderTitle):

* Input can be blank, a slide would be generated regardless
* The title parameter property is shared with SermonHeaderSpeaker

**(Bible) Source Parameters** (e.g., SermonVerseSource):

* For verses, here are the possible input variations (an error would be produced otherwise):
  + *Ephesians 6* (the entire chapter 6 of Ephesians)
  + *Genesis 1:1-10* (verses 1 to 10 of chapter 1 of Genesis)
  + *1 John 3:11-* (everything from verse 11 to end of chapter 3 of 1 John)
  + *1 Peter 5:*7, *Proverbs 3:3-6* (verses from two different sources)
* Input can be blank, a slide would be generated regardless
  + Special Case: A blank PrayerofConfessionSource would result in the Pray of Confession slide being excluded in the output.

**(Hymn**) **Source Parameters** (e.g., Hymn1Source):

* Lyrics are extracted locally through a SQL database (ensuring accuracy) or through the web (any song can be inputted!)
* For hymns, here are some possible inputs:
  + Doxology
  + As the Deer
  + Guren no Yumiya (😊)
* When the input is blank, the corresponding hymn slide set would be excluded in the output.

**HolyCommunionEnabled**:

* Any inputs except for “False” would result in the following slides being generated between Hymn #2 and Apostle’s Creed:

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