# Reaching Every Family: Multilingual Google Forms Made Easy

Chris Spackman

The Graham Family of Schools

2025 November 20



## Opening Survey

### Welcome! Please complete the survey at

https://www.ChrisSpackman.com/2025-11-20-intro-survey.html.

Or, use this QR code:

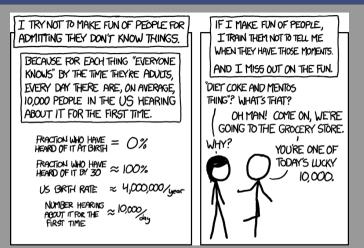




## Today's Nagare

- Introductions and brief tech familiarity conversation
- Legal requirements and generally "Why are we here?"
- ☐ Three ways of creating multilingual forms
- Q & A and wrap up





I hope we have some of "today's lucky 10,000" here today.

## Another QR Code

Please go to https://www.ChrisSpackman.com/2025-11-20.html for these slides, as well as links we will use today.

Or, use this QR code:



## Why We Are Here

### Our goals for today are:

- Review legal requirements for language access
- Mention a few options that we will not discuss much today
- Understand the advantages and disadvantages of multilingual Google Forms
- Practice using Apps Script to "easily" create multilingual Google Forms

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## Legal Requirements

This is probably not news to anyone here, but the DOJ and DOE are pretty specific about language access requirements:

"Schools must communicate information to limited English proficient parents in a language they can understand about any program, service, or activity that is called to the attention of parents who are proficient in English" (emphasis added)



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## Legal Requirements

"This includes, but is not limited to, information related to:"

- registration and enrollment in school and school programs
- requests for parent permission
- gifted and talented programs
- parent handbooks
- report cards
- parent-teacher conferences

- student discipline policies and procedures
- special education and related services
- meetings to discuss special education
- language assistance programs

from: https://www2.ed.gov/about/offices/list/ocr/ellresources.html



## Preferred Language Identification Process

Again, probably not news to anyone here, but just for completeness:

- Families complete Language Usage Survey (LUS) at registration:
  - languages used at home
  - student's first language
  - preferred school communications languages (get oral and written)
  - (and a few other things)
- Registrar or ESOL Coordinator (or ??) goes through LUS forms looking for families with other languages at home
- Someone communicates family language preferences to school staff



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## The Problem

When sending Forms / Surveys to families, we need to ...

- collect information from all our families
- make it easy for families; not fair to depend on them to translate
- work with the data for all responses, together

BTW, "Forms / Surveys" can also include things like signing up for events or conferences, etc. Third-party sites for this, and outside organizations in general, are often not aware of need to support multiple languages.



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# (Non-Google) Choices

Canva — not sure of its capabilities; might be a great choice if already in the Canva ecosystem

Lime Survey — super powerful; free and open source; massive learning curve MagicSchool — will help create multilingual questions; cannot create / host surveys

Survey Monkey — paid; can add multiple languages & respondent chooses Survey Planet — multilingual; one language per form

I don't use Canva, and I haven't found a good, free, K-12 appropriate, usable service. So, I default to Google Forms.



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## Google Forms

Google Forms — three choices for multilingual forms; arguably none are great:

- One form with several languages per question (like our opening Form)
- One form with sections for each language
- □ Script to create separate forms (with AppScript for Forms)

All have their drawbacks. Biggest is often the extra time needed for collating the data later. There are add-ons / extensions, but the AppScript is free, unlimited, and private and safe (no data worries).



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## One Form, Two or Three Languages

#### Benefits:

- Easy to do
- All results data in one place
- ☐ Treats all languages (mostly) equally but make all fonts same size

#### Drawbacks:

- Only good for 2 or at most 3 languages (items get too long after that)
- Some families may be confused about what language to reply in
- Mixed languages in text response data

## Best choice for English plus 1 (or maybe 2) other languages

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## One Section Per Language

#### Benefits:

- Only need one form
- Response data is all in one form
- Treats all languages (mostly) equally

#### Drawbacks:

- □ Good for a few languages; very long if more than 4 or 5 languages
- Response data spread across many columns; need to collate
- □ Slightly more complex set up; need language selection and jump logic

## Okay choice for English plus 2 or 3 other languages

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## One Form Per Language

Use Apps Script in a Google Spreadsheet to create individual Google Forms Benefits:

- Only need one spreadsheet (and editing is much easier)
- Create Forms for as many languages as needed
- Treats all languages equally
- Can reuse spreadsheet to create new forms
- □ Can have spreadsheet translate for you (use googletranslate function)



# One Form Per Language (cont.)

#### Drawbacks:

- Response data spread across many forms; need to collate across several spreadsheets
- First time set up can be time consuming
- Have to deal with Apps Script
- No English with other languages unless you specifically include it
  - makes using googletranslate function a bit more difficult

#### Best for English plus more than 2 or 3 other languages



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## Apps Script

The link to the "Google Sheets To Multilingual Google Forms" is on our PD page.

Information and directions are in the spreadsheet and the script.

Important tabs: Settings & English. The other tabs are for the languages you need. You need to fill those in.

- Rename tab names to the languages you want; should match what is in the settings sheet column A (Additional Languages)
- Use googletranslate function in language sheet cells if you do not want to translate yourself



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# Apps Script (cont.)

- See column D or Wikipedia's list of language codes for 2-letter codes to use
- After setting up languages and questions, execute the script with "Custom Scripts"  $\Rightarrow$  "Create Forms from Spreadsheet".
  - □ It will take a few seconds, maybe as long as a minute
- Google will pop up some warnings and "are you really sure?" prompts. It is safe to use the script because it does everything through Google.
- They newly created Google Forms will appear in your Drive folder

If you want to see / edit the script, go to Extensions  $\Rightarrow$  Apps Script.



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## Lagniappe

YouTube video

I have a video on YouTube on how to create multilingual forms with Google Translate.

Multilingual Slides

I also have a Google Slide deck for translating Slides.

The directions are on the slide. I usually copy slides in, translate them in bulk, then paste the translated slides into a copy of the original slide deck.

Apps Script

Also, I'm happy to help if anyone needs some Apps Script to do something.



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## Q & A; Wrap Up

- Questions? Answers? Comments?
- ☐ The slides and other resources from today are at ChrisSpackman.com
- My "professional" email address is chris@ChrisSpackman.com.
- My work email is spackman.1@TheCharlesSchool.org.
- My Gmail (for the shared documents) is osugisakae@gmail.com.
- ☐ I'm on Mastodon at @chris\_spackman@twit.social.
  - I believe you can also find me at that address on BlueSky



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## Links

These next slides include the text of most of the URLs in this presentation.

- http://creativecommons.org/licenses/by-sa/4.0/ (license for these slides)
- https://docs.google.com/forms/d/e/
  1FAIpQLSfCsKQHciWFxFPMUHd7T25wOjpsuhV7dj8\_m-znq3lv6-\_TAA/
  viewform?usp=sharing&ouid=106905352600030206233 (one form with
  sections for each language)
- https://docs.google.com/presentation/d/
  1D8pmWrDALBddjUuwy6WnExVmkSoXKOUbADneUoBHXIw/edit?usp=sharing
  (Google Slide deck for translating Slides)



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## Links (cont.)

- https://docs.google.com/spreadsheets/d/
  1F5pcXscIMDD2KdeYfLB8pEosWhGzYqmGY8QeRCU6NTO/edit?usp=sharing
  (Google Sheets To Multilingual Google Forms)
- https://education.ohio.gov/Topics/Student-Supports/
  English-Learners/Identification-Reclassification-and-Monitoring/
  Language-Usage-Survey (LUS info)
- https://en.wikipedia.org/wiki/List\_of\_ISO\_639\_language\_codes
- https://forms.gle/VBnqSUjrkNEiNn4p6 (one form with several languages per question)



# Links (cont.)

- https://github.com/OsugiSakae/translate-google-forms (Apps Script for the spreadsheet)
- https://twit.social/@chris\_spackman (me on Mastodon)
- https://www.ChrisSpackman.com/2025-11-20-intro-survey.html (redirects to our intro Google Form)
- https://www.ChrisSpackman.com/educator-resources/pd/ 2025-11-20-ohio-tesol/index.html
- https://www2.ed.gov/about/offices/list/ocr/ellresources.html (family communications requirements)



# Links (cont.)

- https://xkcd.com/1053/ (Today's Lucky 10,000 comic)
- https://youtu.be/TXI9-IsRk7M (my video on creating multilingual forms)
- mailto:chris@ChrisSpackman.com
- □ mailto:osugisakae@gmail.com
- mailto:spackman.10thecharlesschool.org



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## Session Feedback

## Language Culture Connection



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