Administrative Efficiency with Google

Douglas Session 1 - Google Sheets



Let's Connect!



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Agenda



Session 1

- 1. Orientation (10 min)
- 2. Power Features Preview (10 min)
- 3. Sheets Workshop (60 min)
 - a. Essential Navigation
 - b. Template Creation
 - c. Data Validation
 - d. Custom Views
 - e. Collaboration Tools
- 4. Solving Lingering Questions & Resources (10 min)

Follow Along: tinyurl.com/ae1725



Getting Oriented

- Identify yourself with an interactive skill check-in:
 - Red sticker: "I teach others Google Sheets"
 - Black sticker: "I use it regularly"
 - Green sticker: "I'm just getting started"
- After, form groups of mixed-expertise. If possible, no more than two individuals at a single level per group. 3-4 people per group.
- Take a few minutes to share:
 - Your experience with Google Sheets
 - What you hope to get out of this today.



Your Sheets, Enhanced

- 1. Bring up one of your current spreadsheets
 - a. We'll improve it together
 - b. Learn features relevant to your work
- 2. Explain each of your current sheets/project
- 3. Select one sheet that you'll all work on together to improve
- Make a copy of it and name it "Group [group nickname] Practice Sheet"
- 5. Share the copied sheet out so that all can access it and edit it

Some times we'll work together and other times we'll work on our own.



Power Feature Lightning Round











Smart Fill & Cleanup

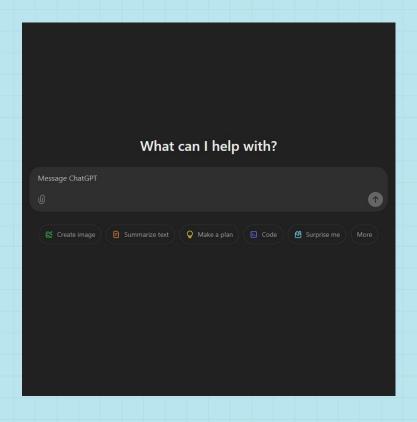
- Watch Sheets learn your patterns
- Auto-complete repetitive data

Dive Into Smart Fill

- One-click formatting fixes
- Remove duplicates
- Standardize text

Dive Into Smart Cleanup





AI-Powered Formulas

- <u>ChatGPT</u>, Claude, Co-Pilot, etc are great at troubleshooting problems in Sheets and generating complex formulas.
- You can take screenshots as well & upload them in certain models to save time.
- Audio input can save you even more time in describing your issue.
- They can even walk you through Google Apps Script usage.



Sheets Workshop 2 (6 min per)



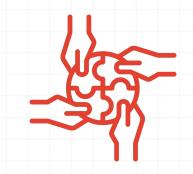






Essential Navigation

Keyboard Shortcuts That Save Hours



Try This:

- 第/Ctrl + Arrow keys
- 光/Ctrl + Space

Find more here

Try writing down ones that you anticipate using often.

Level Up:

- Create "custom shortcuts" via macros
- Multi-sheet navigation



Making Templates From Your Sheets Turn any sheet into a reusable template

Steps:

- 1. Copy your current sheet
- 2. Keep what you repeat; toss rest.
- 3. Save as template via gallery

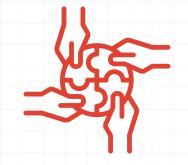
Info on <u>using template</u>; Must be an org/edu account. If unable, try making a <u>force copy link instead</u>.





Adding Data Validation

Make data entry foolproof



Try This:

- Create tick boxes
- Create dropdown lists
- Data Validation
 - a. Set date ranges
 - b. Add number rules

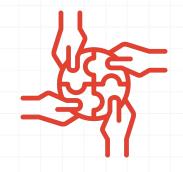
Level Up:

- Link dropdowns between sheets
- Create custom validation rules via the "Custom Formula"



Custom Views - Part 1

Filter Views: Your Personal Lens



Try This:

- Create a filter view
- Save views
- Share with team

Level Up:

 Multiple conditions via custom formula



Quick 5-Min Break



Custom Views - Part 2 Making Views Work For You

In Your Sheet:

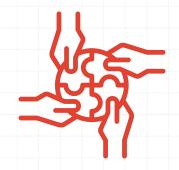
- 1. Identify common "looks"
- 2. Create views for each
- 3. Name them clearly
- 4. Share appropriately





Protecting Your Work

Version History & Sheet Protection



Try This:

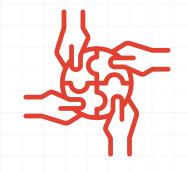
- View edit history
- Restore previous version
- Protect ranges

Level Up:

- Named versions
- Custom permissions
- Conditional protection for cells

Collaboration Tools - Part 1

Comments & Tasks



Try This:

- Add a comment
- Assign a task
- Add emoji reactions for quick replies

Level Up:

• Set up conditional notifications



Collaboration Tools - Part 2 Sharing & Permissions

Practice With Your Sheet:

- 1. Review current sharing
- 2. Adjust permissions
- 3. Set up link sharing
- 4. Check access levels



Wrap-Up



Success Stories

Quick Round:

- What feature will save you the most time?
- What will you implement first?
- What surprised you most?



Your Sheet Makeover Plan

Your Sheet Makeover Plan

- Pick one sheet to enhance this week
- Add at least one new feature
- Share success stories next time



Sheets productivity guides



Create project plans with Sheets

Use a spreadsheet to track, update, and collaborate on projects with your t



Tips to add & import data

- · Import big data using BigQuery
- · Compile data from separate spreadsheets
- · Add Analytics data
- · Use macros, add-ons, and scripts



Tips to format & clean up data

- Add your logo or checkboxes
- · Color-code tabs & data entries
- Space, split, or swap rows & columns
- opace, spirt, or swap rows & columns
- · Format currencies & validate email addresses

Resources

- Sheets Cheat Sheet
- Google Sheets Help Center
- Session recording link [added after]

Please complete this exit survey: tinyurl.com/aeg17025





Next Sessions Preview

- Calendar integration
- Advanced formulas
- Process automation

In the meantime, feel free to reach out:

https://dot.cards/bradylicht