

The Best Tips and Tricks for Microsoft Office, Windows, and DoD Safe

Benjamin Cella Jackie Airhart Elfe Pamela Dvirnak Kermitt Francis II

# Agenda

- Windows
- Excel
- OneNote
- PowerPoint
- DoD SAFE
- Word



### Windows



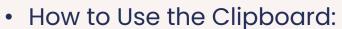
#### Windows Overview

- Clipboard History
- Windows Snap

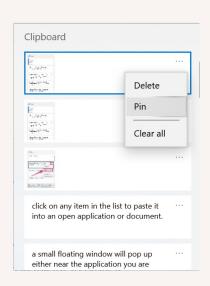


## Clipboard History

- Provides a running list of the last 25 things copied.
- Pin items you plan to paste repeatedly.
- Clipboard history supports text, HTML, and images less than 4 MB in size.
- Cloud-based. Can be shared with other devices that are signed in with the same Microsoft account.



- <WIN> + <V> Activates clipboard history
- A small floating window will pop up either near the application you are using, or if all windows are closed or minimized, in the lower-right corner of your screen.
- Click any item in the list to paste it into an open application or document.
- Remove items: Click the small "X" beside an item on the list
- Clear Entire List: Click "Clear All" in the upper-right corner of the Clipboard history window.
- Pin item to Clipboard: Click the three-dot icon next to the item and select 'Pin'
  - Now item will remain in Clipboard even if you reboot the computer or click "Clear All."

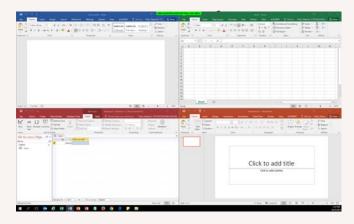


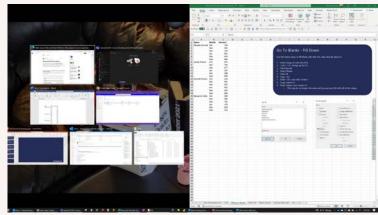


### Windows Snap

Quickly arrange open windows. You can "Snap" up to windows on one screen equally. Each window

- 1. Click on the header of the first window
- 2. Press and hold <WIN> + Arrow
  - Left arrow: Moves the window left
  - Right arrow: Moves the window right
  - Left then Up arrow: Moves the window top left side
  - Left then Down arrow: Moves the window bottom left side
  - Right then Up arrow: Moves the window top right side
  - Right then Down arrow: Moves the window bottom right side
- 3. Release the <WIN> key
- 4. The rest of the open windows will automatically thumbnails. Choose the window you'd like to add to the layout.





• You can resize BOTH opposing sides at once by selecting and dragging the dividing line.



## Microsoft Excel



#### Microsoft Excel Overview

- View Worksheet List
- Fill down blanks
- Flash Fill
- Side by Side Tabs
- New Functions: XLOOKUP
- Power Automate
- Menu Search
- Camera



## Microsoft OneNote



#### Microsoft OneNote Overview

- Quick Notes
- Text in Images
- Subpages
- Tags
- Embed documents
- Outlook Integration
- Dictate
- Record Audio



### Microsoft PowerPoint



#### Microsoft PowerPoint Overview

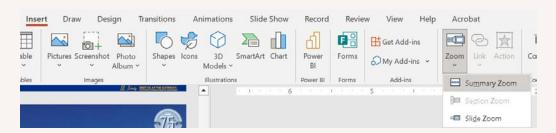
- Zoom
- Morph
- SmartArt
- Convert to shape
- Eyedropper
- Repeat Command (F4)
- Slide Show in Window
- Remove & Replace Background
- Screen Recording

- Grid Image
- Fragment Shapes
- Presenter View
- Present in TEAMS



#### Zoom

- Easily create a summary slide with links to other slides
- Allows audience to zoom in and jump to specific sections

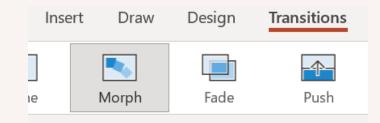


- To use:
  - Create the slides to be linked to the overview slide
  - Click location where overview slide will go
  - Select Summary Zoom (Insert Tab > Zoom drop-down menu)
  - Choose the slides to link to
  - Arrange as desired
  - Customize the layout and design using the Format tab



### Morph

- Smooth animations and transitions between slides and objects
- Creates dynamic attention-grabbing presentations
- Can emphasize key points



- To Use
  - Create the slides or objects you want to animate and duplicate it
  - Make any necessary changes to the second version
  - Click Transitions, then Morph (for the 2<sup>nd</sup> slide or object)
- Create complex animations by duplicating and editing multiple objects and applying the Morph transition between them.
- Duration and other settings can be adjusted in the Transitions tab

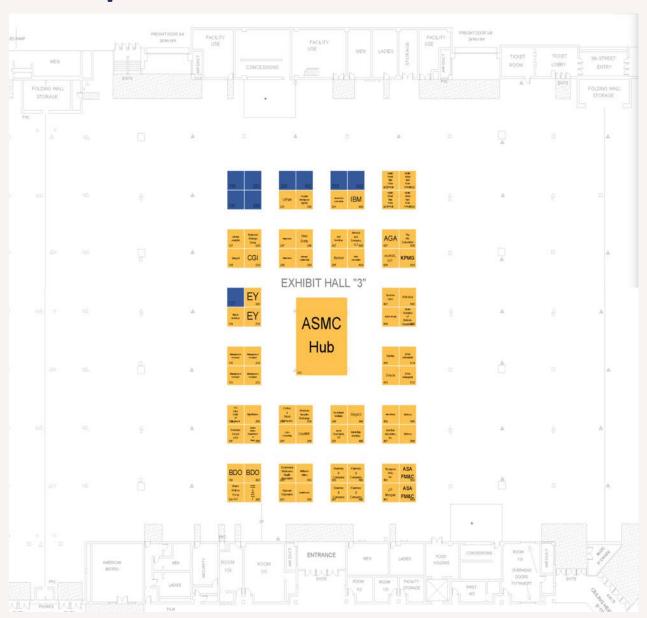


### Morph Example

- Make 2 copies of the map slide
- 1st copy
  - Enlarge the map and crop it to draw attention to a certain area
  - Duplicate the cropped map picture
  - Change bottom picture to gray scale
  - Stack both pictures directly on top of each other
  - Crop the top picture to what you want to draw attention to
- 2<sup>nd</sup> copy
  - Leave to look like the original
- Select the 2<sup>nd</sup> and 3<sup>rd</sup> slides, click morph



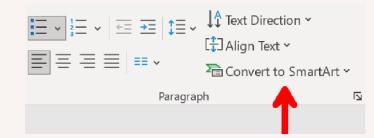
## Morph Example





## SmartArt – Org Chart

- Create professional-looking diagrams and graphics
- Useful for presenting complex info in organized and visually appealing way
- Create from scratch or convert existing text or bullet points



- Includes hierarchies, relationships, matrices, and pyramids
- To Use
  - Select the text to convert
  - On the Home tab, select 'Convert to SmartArt'
  - Choose the graphic to create
  - The layout and design can be customized using the SmartArt Tools tab
  - Add or delete shapes, change colors and styles, and rearrange elements as needed



## SmartArt – Org Chart

- Jenny
- Shawn
- Nathan
- Matt
- Cullen
- Rebecca
- Jason
- Tana
- Jesse
- Piper

- Chaney
- Hiroko
- Francesca
- Dane
- Bob
- Leandra
- Chanda
- Natalie
- Ori



### Convert to Shape

- Convert icons, logos, or other vector graphics in editable shapes
- Easily manipulate shapes and colors to match presentation's theme
- Ungroup shapes to edit individual components

- To Use
  - Insert an icon and select it
  - Select the 'Graphics Format' tab
  - Click 'Convert to Shape' in the 'Change' group



## Eyedropper

Can match colors of objects in the presentation

Useful for creating a cohesive and professional-looking

design

- To Use
  - Select what you want to apply the color to
    - Use < CTL > to select multiple things
  - Select the eyedropper
    - Home Tab > Font Color drop down menu
  - Select the color you want to match







## Repeat Command (F4)

- To repeat something simple, such as a paste operation, press F4.
- You may need to press the F-Lock key or Fn Key, then F4.
- Some actions, such as Excel functions in a cell, can't be repeated.

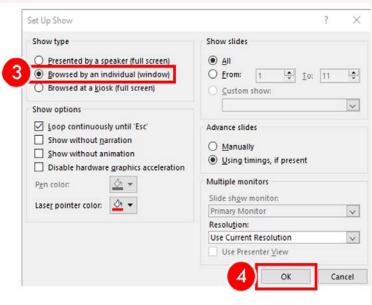


#### Slide Show in a window

- Slides presented in a resizable window
- Can put slide deck side by side with another window
- Task, Title and Status Bar remain in view
- Back and forward slide buttons show on the status bar
- Can still switch to full screen; use esc to go back

• Disables 'presenter view'

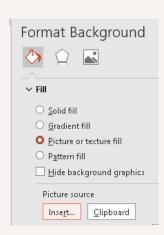






## Remove & Replace Background

- Powerful photoshop like tool
- Help create visually appealing and professional-looking presentations with ease
- To Remove Background
  - Select the image
  - Click 'Remove Background' on the 'Picture Format' tab
  - PowerPoint will automatically try to identify the background with a purple overlay
  - Refine the selection by using 'Mark Areas to Keep' and 'Mark Areas to Remove'
  - Click on Keep Changes
- To Replace Background
  - Right click the image
  - Click 'Format Picture'
  - On the 'Fill & Line' tab, choose the background to use





### Screen Recording

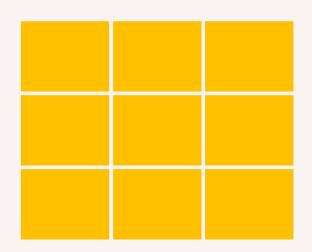
- Capture your actions on the computer screen and record them as a video
- Useful when creating tutorials or presentations that require a demonstration
- To Use
  - Select the slide where you want to insert the screen recording
  - Click the Insert tab
  - Select the Screen Recording option from the Media group
  - Configure the recording settings
    - Select the area of the screen to record
    - Toggle audio on or off
  - Click on the Record button to start recording
  - Pause or stop the recording at any time by using the controls that appear on the screen
  - Click Stop button to end the recording
  - The recording will be inserted into your slide as a video.
  - You can then save, edit and customize the video as you would with any other media in PowerPoint.

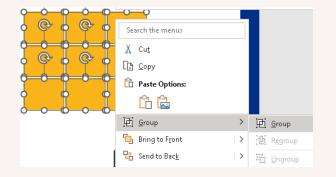


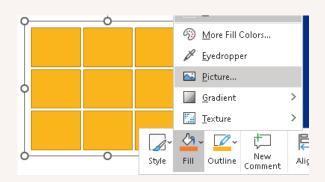


## **Grid Image**

- Create fun, visually appealing designs
- To Use
  - Group the shapes
  - Shape Fill > Picture









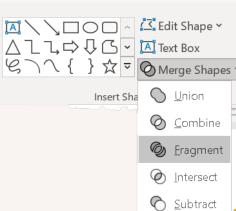
## Fragment Shapes

Useful for creating unique and complex shapes

• PPT fragments or cuts along the edges where the

shapes meet

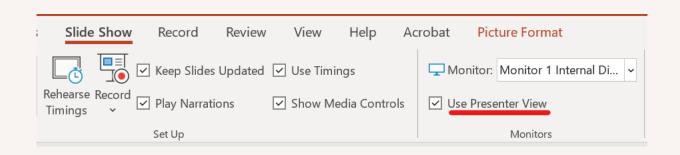
- To Use
  - Stack shapes on top of each other
  - Select all shapes
  - Shape Format > Merge Shapes > Fragment







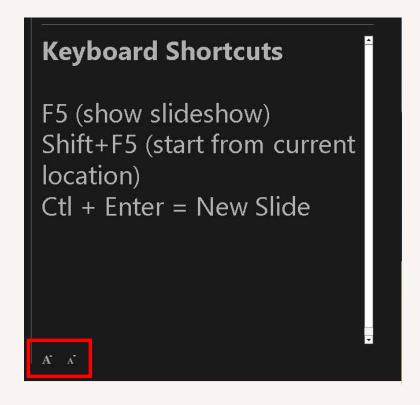
- Shows current slide, next slide, and speaker notes
- Use font buttons to increase notes size





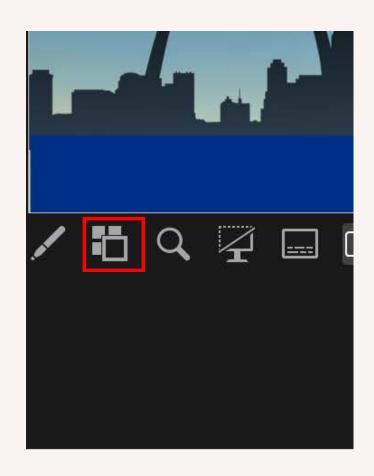


Use font buttons to increase notes size





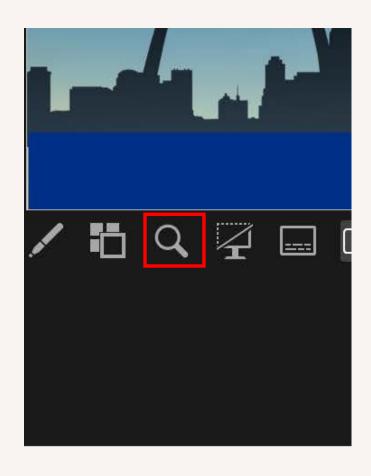
• Select thumbnail icon to see all slides and quickly jump to another slide.







• Magnifying glass icon allows you to zoom in on a part of the slide

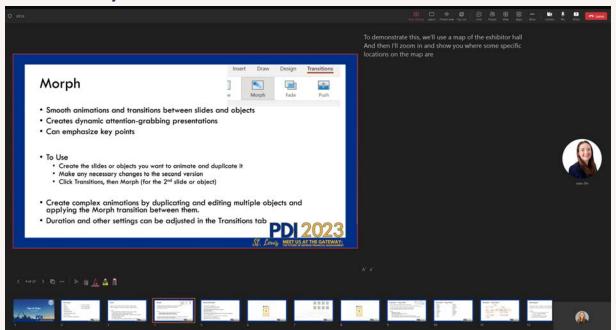


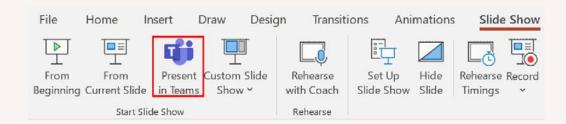




#### Present in TEAMS

- Quick access to meeting tools
  - Turn chat on or off
  - See audience reactions
- Reduced risk of sharing wrong screen
- Transitions show differently







### DoD Safe



#### DoD SAFE

https://safe.apps.mil/

- Department of Defense (DoD) Secure Access File Exchange (SAFE)
- Web-based file transfer service
- Securely send and receive files
- Authenticated CAC users and guests
- Send up to 25 files up to 8GB at once
- Cannot send classified files
- Uploaded files are scanned for viruses
- Recipient(s) will receive an email once the drop off is ready for pickup
  - Drop-off must be picked up within 7 days
  - Drop-off requests must be completed within 14 days

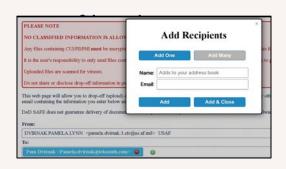




#### DoD SAFE

https://safe.apps.mil/

- Option A: CAC holder Drops-off files. Person picking up the need a CAC
- **Option B**: CAC holder requests a Drop-off. Person sending *not* need a CAC.



• If you do not receive 'Drop-Off Completed' screen, then it didn't send. The site may have timed out. You will need to try again.



- If have a CAC but were logged in as GUEST:
  - Clear browser data
  - Close and reopen browser
  - Select the AUTHENTICATION certificate

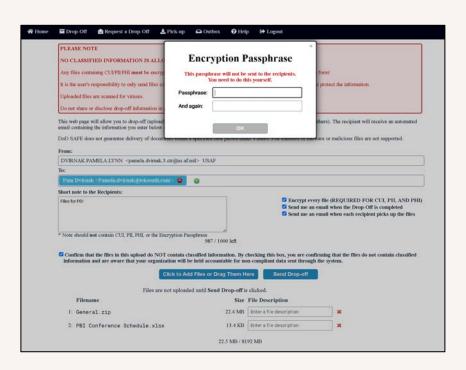




#### DoD SAFE

https://safe.apps.mil/

- CUI/PII/PHI files can be sent if encrypted
- To encrypt
  - Check mark 'Encrypt every file'
  - Set a passphrase
  - Send the passphrase to the recipient(s)
  - **Do not** include the passphrase as a note inside the drop-off.





### Microsoft Word



#### Microsoft Word Overview

- Header Styles
- Auto Generate Table of Contents
- Editor
- Repeat an Action (F4)
- Compare Two Documents



# Questions?