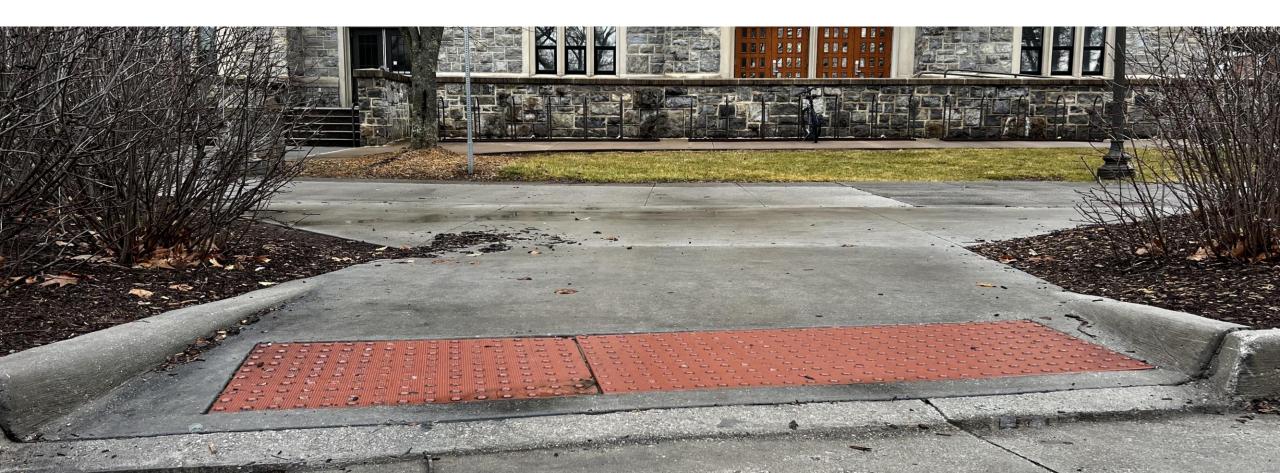


Digital Accessibility Tips & Tools

Scott Chandler, Mark Nichols, Pearl Xie TLOS Accessible Technologies



Everything we create should be accessible



KEEP CALM





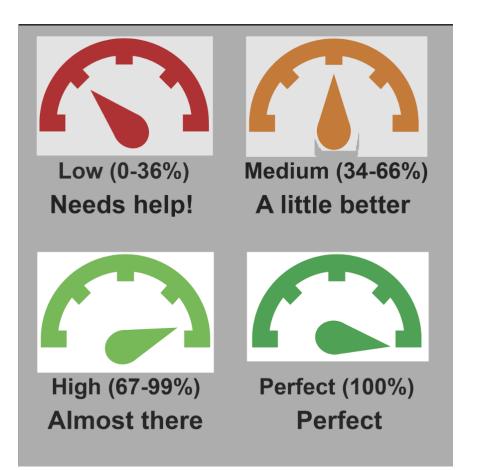


Captioning Supports

- Zoom auto-captions
- Service models (post-prod & live)
- Centralized captioning fund
- Upcoming event? Mention availability!
- http://assist.vt.edu/captioning



Accessibility in Canvas: Ally



- Alternative Formats for Students
- Instructor Specific Feedback
- Institutional reporting
- Ally Support

Accessible Communications

2



Social Media Accessibility

- Why Alt Text for Images
- CamelCase your hashtags
- Use Emoji at end
- Include video captions
- <u>Accessible Social</u>





Accessible Email







Fonts & Colors

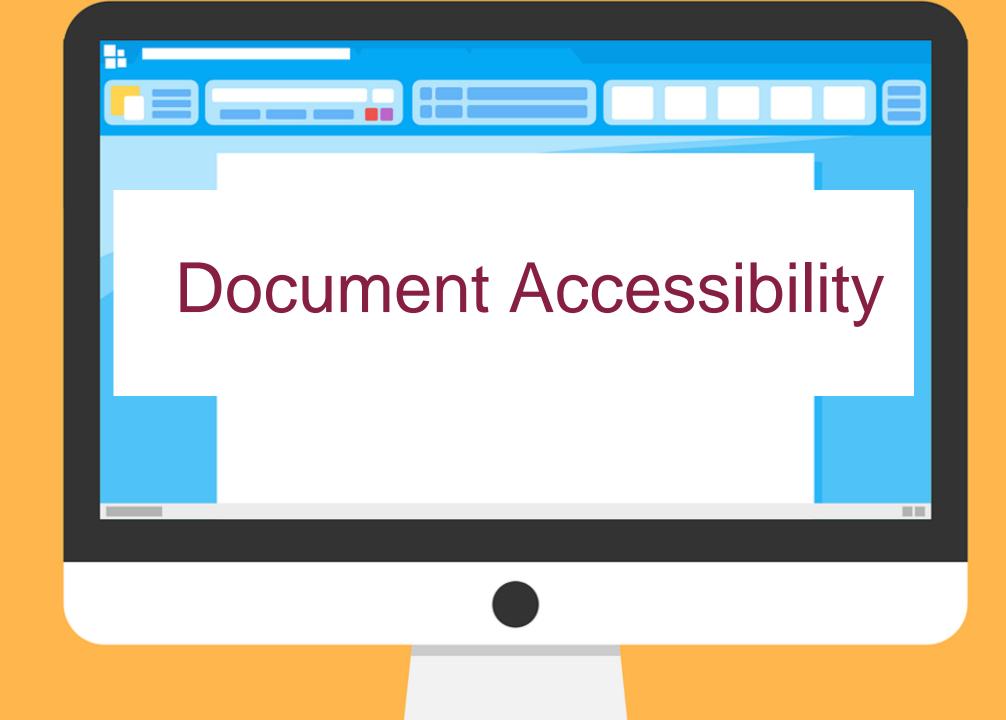
To give everyone the same experience, use images for organization and decoration

Alt Text

To help people who can't see the screen, use captions or prose instead of Alt text

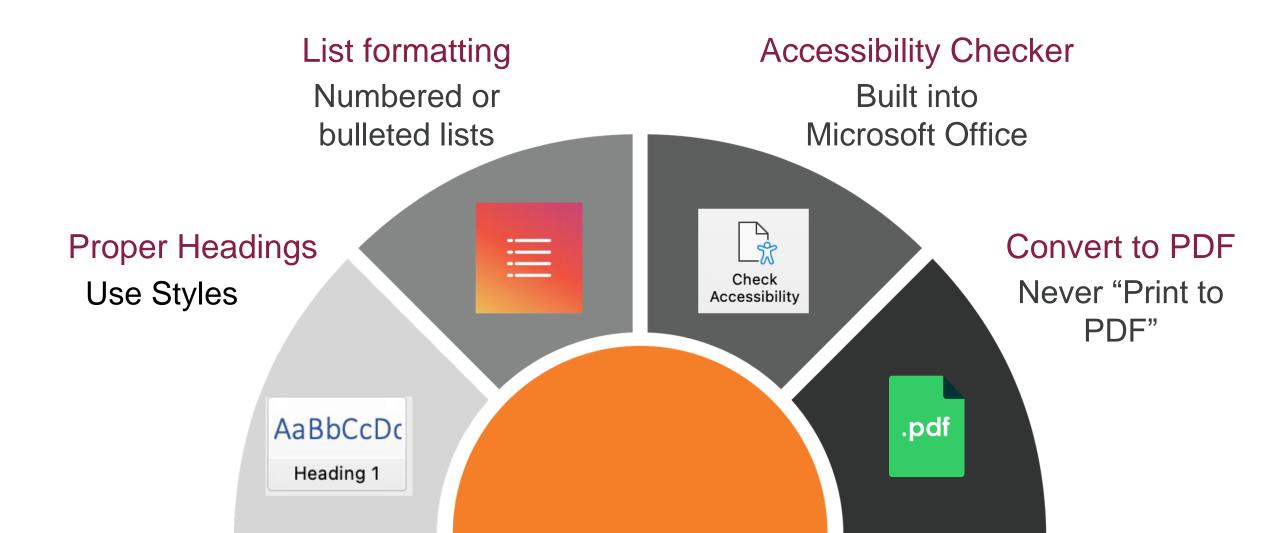
Meaningful Links

To quickly connect people to content, add accessible hyperlink text





Sample Best Practices





PREP PDF Remediation Platform

- Cloud-based platform for employees
- Simplify & automate remediation
- Sophisticated AI-based auto-tag detection
- Tiered Training & Support
- PREP Software Support







PowerPoint Selection Pane

Selectio	Alt Text	Format Bac
Show All	Hide All	
Screen	shot: selection pa	ne in 💿
Campa	ign Sticker: Keep	C.A.L (1)
Title: Keep C.A.L.M. SImplify SI 💿		

Tools for Success



Read&Write: Text-to-Speech and More!



- Literacy support
- Spelling & grammar support
- Scanning printed text
- Organization & highlighting
- Read&Write Software Support



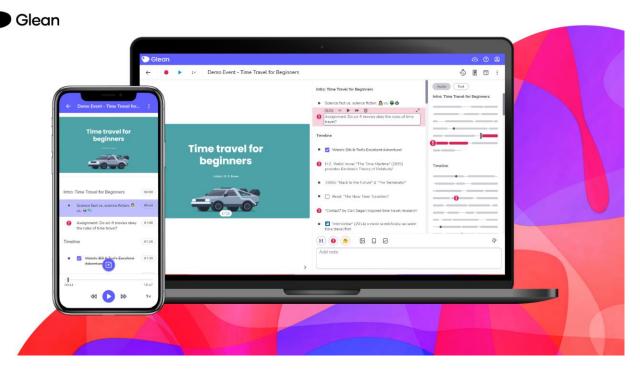
OrbitNote: Interactive PDF Reader



- Translator
- Text & Voice Notes
- Screen Masking
- Digital highlighters
- OrbitNote Software Support



Glean: digitally transform notetaking support!



- Cloud based app designed to chunk and tag audio recordings
- Builds student independence and confidence
- Glean Software Support



Building Community & Expertise

- Free <u>IAAP Memberships</u>
- Spring 2023 <u>AT PDN Listings</u>
- Accessibility Network at VT
- <u>CPACC Program</u>



TLOS Accessible Technologies

Dr. Scott Chandler – <u>chandler@vt.edu</u> Mark Nichols – <u>mnichol1@vt.edu</u> Dr. Pearl Xie – <u>xiejr@vt.edu</u>

TLOS Consultations