

## Design principles for users with cognitive disabilities

Accessibility, Accommodation & Adaptive Computer Technology (AAACT) Program

DO	DON'T
Let users have control of the contrast and colours on the screen	Overload the user with too much info at once
Align text to the left, keep a consistent layout and use a sans-serif font at a min 12pt	Write large walls of complex text
Keep content short, clear and simple	use complicated words or figures of speech
Use images and diagrams to support text and complex ideas	Increase cognitive load by requiring users to recall into
Use simple colours and coloured paper like yellow or pink	Use bright and contrasting colours stimulation overload
Use multi-modal materials like audio and video	Rush users or set short time limits to complete tasks

 $\textbf{Credits}: Gov.\ uk\ https://accessibility.blog.gov.uk/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-working-on-gov-uk-navigation-taught-us-about-accessibility/2017/12/18/what-accessi$ 

