

TechCon365 Session: **Microsoft PowerApps and Facilitating 508 Compliance**


Speaker: **JEANESE RAYMOND, Regional Operations Director**

POWERAPPS QUICK CHECKLIST

Feature	Programming Guidelines <small>*Testing Tools: Power App Accessibility Checker, Colour Contrast Analyser App, NVDA Screen Reader</small>
Inputs-Labels	Set Label Text Instructions-Tooltips Error Handling Set Visible property Text luminosity 4:5:1 against background for readability
Live Label	Screen reader can announce when something is added, changed or deleted if we user Live Labels e.g., picture added Descriptive Text property
Buttons	Text Property, DisplayMode, Tooltips, Visible Text Color 4:5:1, Fill, HoverFill, PressedFill, FocusedBorderColor
Text Input	Accessibility Label, HintText, Visible Text 4:5:1 ratio, Tooltips, FocusedBorderColor, BorderThickness, FocusedBorderThickness
HTML Text	Text Contrast ratio 4:5:1 No interactive elements like Button, <a> or <input> because TabIndex does not consider elements inside HTML Tooltips
Gallery	Accessible Label ItemsAccessibleLabel – Selectable Property If (ThisItem.IsSelected=true,“Selected”,”Not Selected”) TabIndex of Gallery and controls inside gallery to 0 or -1
Icons	3:1 contrast ratio Tooltips Accessible Label Property Icons are preferred over images because they are visible in high-contrast mode Color, DisabledColor, FocusedBorderColor
Checkbox	3:1 contrast ratio between- CheckmarkFill -CheckboxBackgroundFill CheckboxBackgroundFill - PressedFill CheckboxBackgroundFill -HoverFill CheckboxBackgroundFill – Fill FocusedBorderColor

MEET OUR POWER TEAM

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