

Adding & Using the SmartSpeaker Web Extension

What is SmartSpeaker?

YuJa SmartSpeaker is a new accessibility tool that reads web content aloud. It can be used as a browser extension that allows students to use *SmartSpeaker* for assistance in reading external websites.

How does SmartSpeaker work?

To use *SmartSpeaker* to read external websites, you must first add the *SmartSpeaker* browser extension. To add it, follow the instructions below to install using the *Google Chrome* browser.

1. Open a browser window in *Google Chrome* and navigate to the [SmartSpeaker HomePage](#).

Note: If you see an error message stating your account cannot be authenticated, wait at least 30 seconds or try refreshing the page; most of the time, it should reload correctly.

2. The *Welcome to YuJa SmartSpeaker* page will open. If it's not already selected, ensure that the *SAML Single Sign-On* option is selected and click the **Sign In With SSO** button.

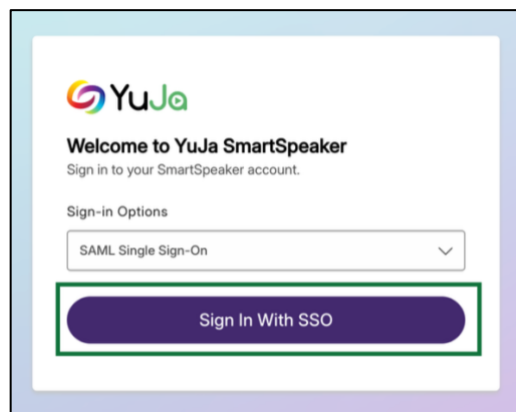


Figure 1 - Click Sign In With SSO button.

Note: If you are not already logged into your browser with your KSU credentials, you may be prompted to log in with your *NetID* and *NetID password* and authenticate with *Microsoft Authenticator*.

3. You will be redirected to the *YuJa User Setup* page. Hover over the menu on the left to open it and click the **User Setup** option.

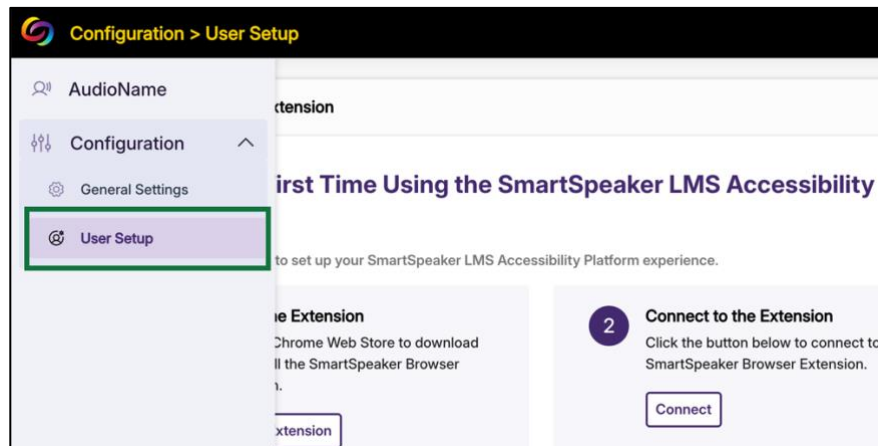


Figure 2 - Navigate to menu on the left and click User Setup option

4. A guide will appear demonstrating the steps to install the browser extension. Click the **Install Extension** button.

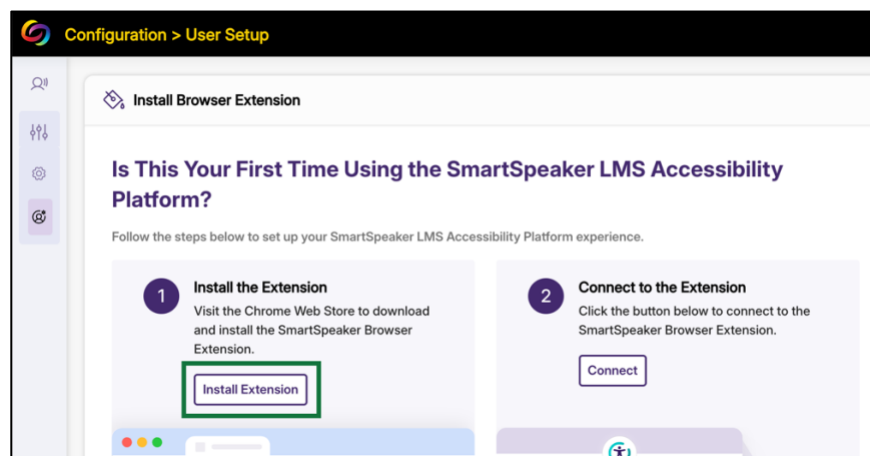


Figure 3 - Click Install Extension button

5. You will be redirected to the *YuJa SmartSpeaker* extension page. Click the **Add to Chrome** button.

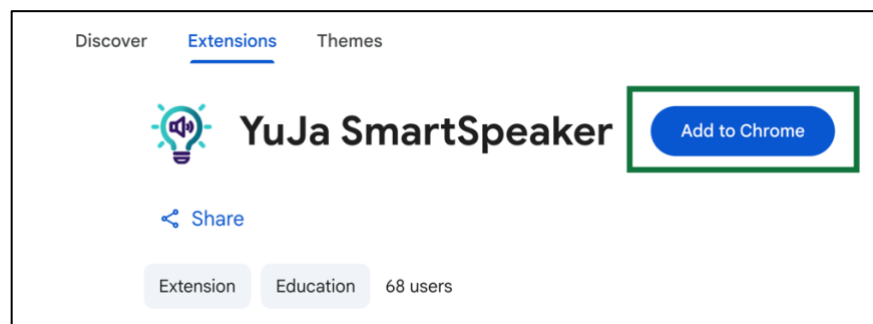


Figure 4 - Click the Add to Chrome button

6. A pop-up window will appear prompting you to confirm your selection. Click the **Add Extension** button.

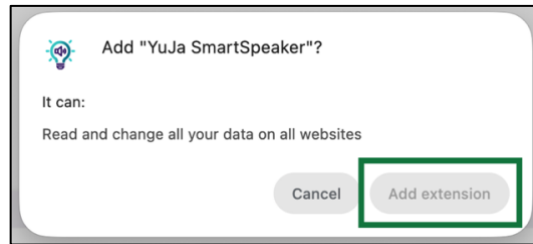


Figure 5 - Click the Add extension button

7. Once the extension has been installed, you will see the icon appear in the menu area.



Figure 6 - The extension is now populated in the toolbar

How do I use SmartSpeaker?

Once you have followed the steps in the section above to install the extension, you'll be able to turn SmartSpeaker on to hear the text being read aloud on any external website.

1. Navigate to the website you would like to have read aloud and click the **YuJa SmartSpeaker icon**.

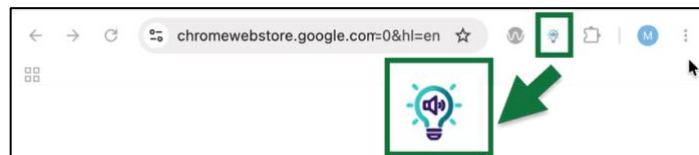


Figure 7 - Click the YuJa SmartSpeaker icon.

2. Click the **button** to toggle the *SmartSpeaker Vocalization Platform* on.

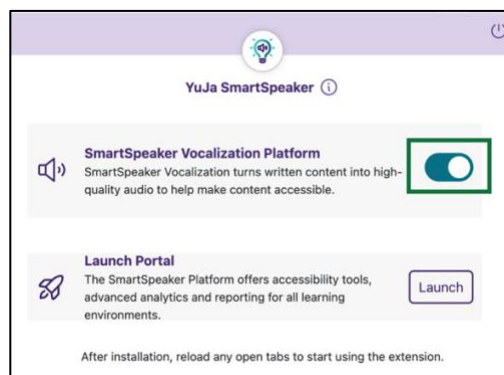


Figure 8 - Toggle the button to the On position

3. The *SmartSpeaker menu* will appear in the bottom-left corner of the page.

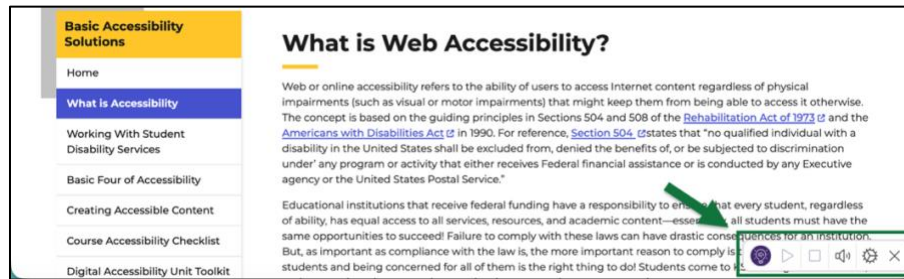


Figure 9 - The SmartSpeaker menu appears

4. To begin using the functions,
 - a. **Highlight the text** on the page to be read aloud and
 - b. Click the **play** button. You can then use the pause or stop buttons to pause or stop the text being read aloud.

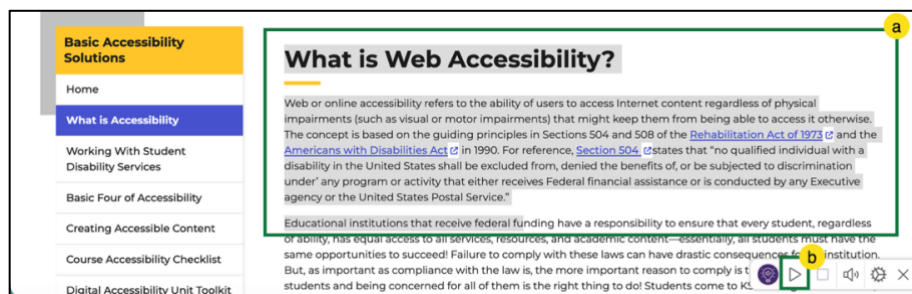


Figure 10 - Highlight text and click Play button

Other SmartSpeaker Settings

1. To access and change the SmartSpeaker settings, click the **gear icon** in the SmartSpeaker menu.



Figure 11 - Click the Gear icon

2. Click one of the three options to navigate to each specific settings: **Behavior**, **Colors**, or **Preferences**.

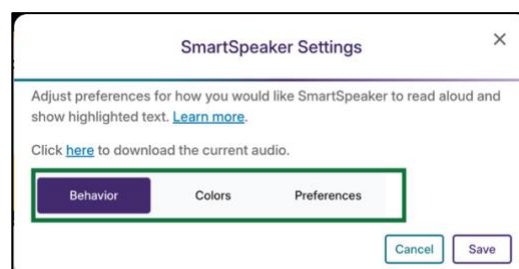


Figure 12 – Toggle to the Behavior button

Behavior

Make your selections for the following options. When you are finished, click the **Save** button.

- a) **Voice** – Choose a speaker from the available options.
- b) **Reading Speed** – Choose your reading speed.
- c) **Auto-Scroll** – Toggle the button on or off to enable or disable auto-scrolling.
- d) **Adaptive Spotlight** – Toggle the button on or off to enable or disable the setting to highlight sentences as they are being read. If this option is enabled, you will also have the option to select the color of the highlight.
- e) **Show Skip Buttons** – Toggle the button on or off to enable or disable skip buttons in the menu that allow you to rewind or forward the audio by five seconds.

The image shows a 'SmartSpeaker Settings' dialog box with a close button (X) in the top right corner. Below the title bar, there is a descriptive paragraph and a link to 'Learn more'. A sub-header 'Click here to download the current audio.' is followed by three tabs: 'Behavior' (highlighted with a green box), 'Colors', and 'Preferences'. Under the 'Behavior' tab, the 'Voice Settings' section includes a 'Voice' dropdown menu (set to 'Elizabeth', highlighted with a green box and labeled 'a') and a 'Reading Speed' dropdown menu (set to '1x', highlighted with a green box and labeled 'b'). The 'Reading Display' section includes an 'Auto-Scroll' toggle (set to 'Disabled', highlighted with a green box and labeled 'c') and an 'Adaptive Spotlight' toggle (set to 'Enabled', highlighted with a green box and labeled 'd'). Below the 'Adaptive Spotlight' toggle is a color selection bar with five colored squares (yellow, light green, orange, blue, red) and a plus sign. A preview box shows a sample of text with highlights and font colors. The 'Show Skip Buttons' toggle is set to 'Disabled' (highlighted with a green box and labeled 'e'). At the bottom right, there are 'Cancel' and 'Save' buttons, with the 'Save' button highlighted by a green box and a green arrow pointing to it.

Figure 13 - Adjust Behavior settings and click Save button

Colors

Make your selections for the following options. When you are finished, click the **Save** button.

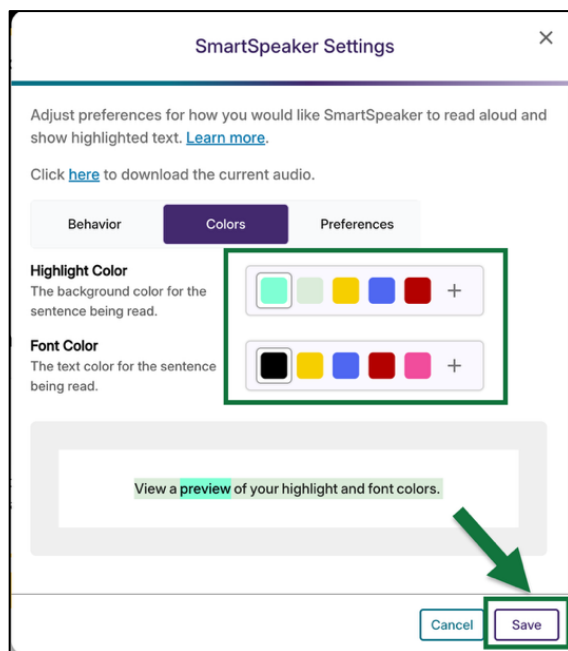


Figure 14 - Adjust Colors settings and click Save button

Preferences

Make your selections for the following options. When you are finished, click the **Save** button.

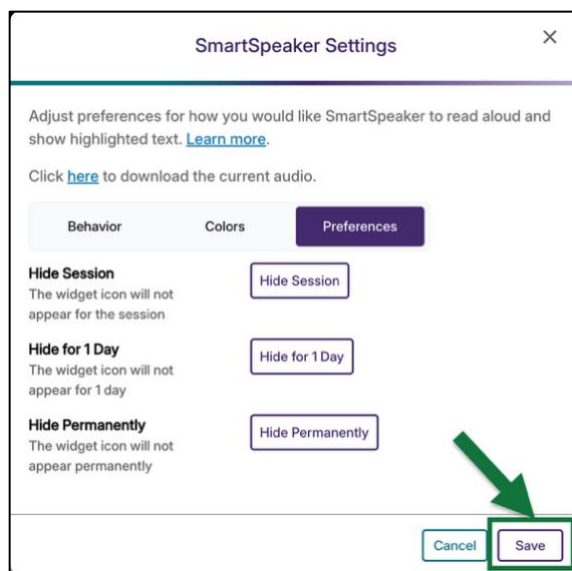


Figure 15 - Adjust Preferences and click Save button