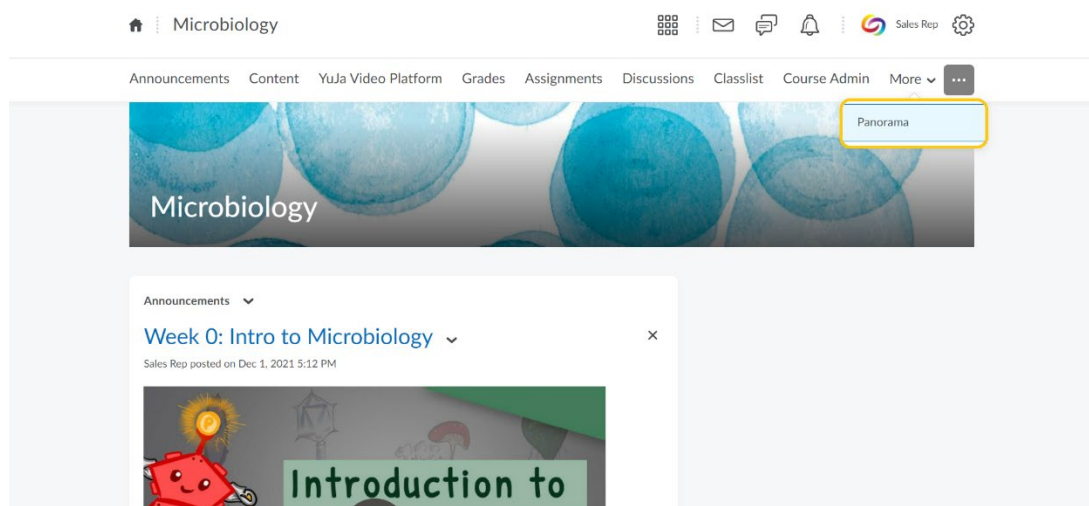


Overview of Panorama for Students

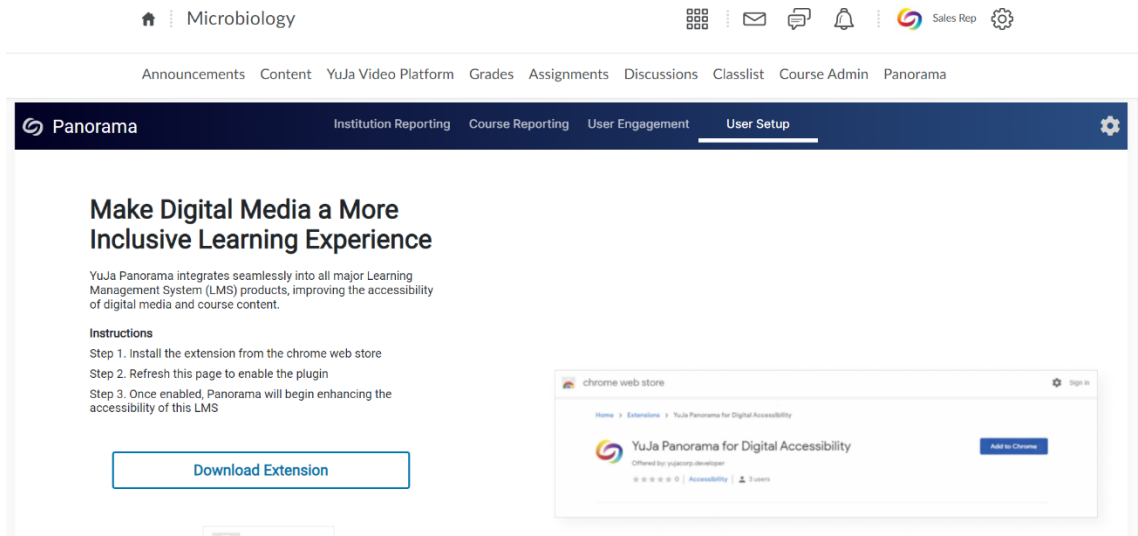
Section One – Getting Started for Students

The first step to ensure that students can retrieve Alternative Formats from course documents that are processed through Panorama, they will need to install the Browser plugin.

- 1) From the UM Learn course navigation bar, find and click on the menu item titled Panorama.



- 2) On the next page, you will find the Panorama console. Click on the tab titled User Setup.
- 3) This will display the official browser plugin that will identify and scan your documents. Note: For best performance, we recommend installing the extension only on Chrome, Firefox, and Edge browsers.

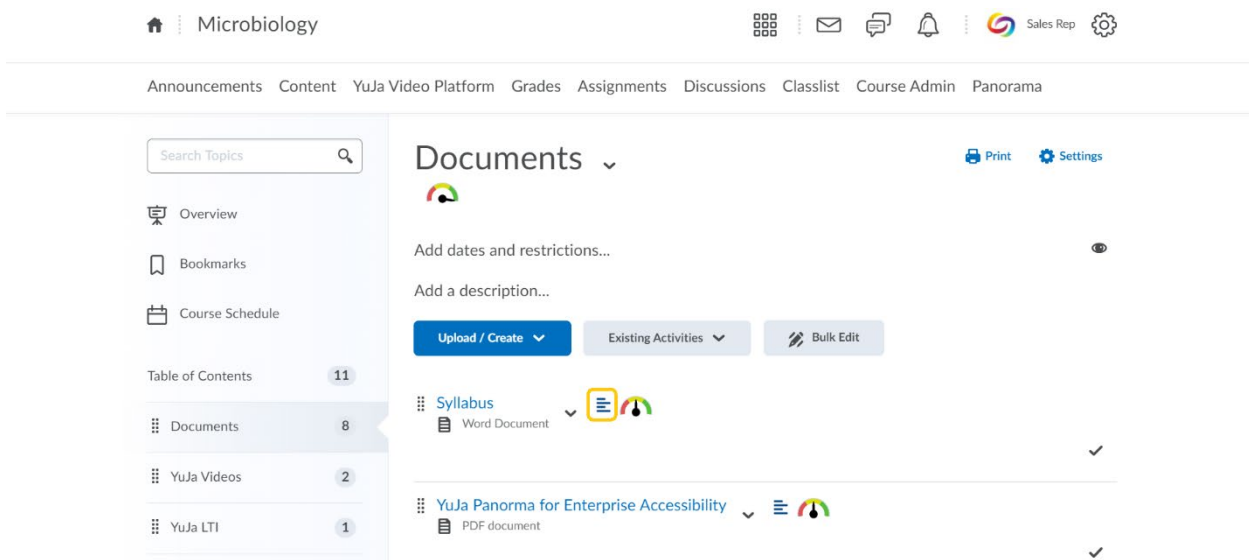


- Once the plugin is installed, the setup is complete! All documents currently attached to UM Learn provide students their required Alternative Formats for download within the browser.

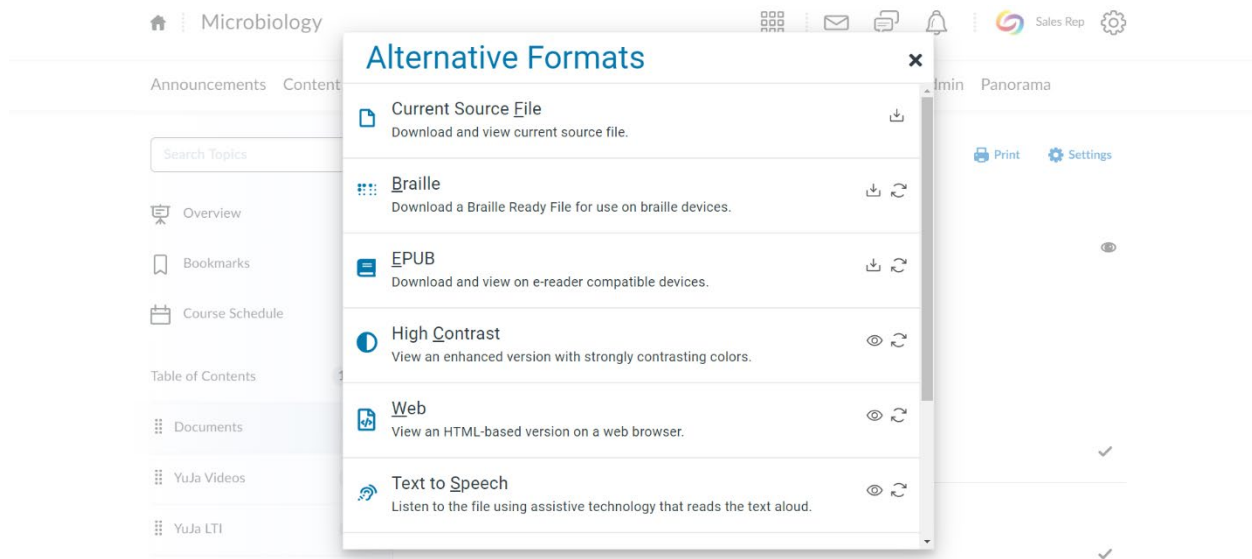
Section Two – Accessing Alternative Formats

Alternative Formats are generated on your documents automatically and does not require any extra configuration or editing in UM Learn on your behalf.

- Once the user finds the course document, there will be an Alternative Formats icon to the right of the document title.



2) Click on the Alternative Formats icon to display the list of available resources.



Section Three – Understanding Alternative Formats

- Tagged PDF - Standard Portable Document Format to work with many types of assisted technology.
- Braille - Standard BRF file which is compatible with graphical screen readers.
- EPUB - Open eBook file which can be read on various smartphones, tablets, and e-readers.
- High Contrast - Web display of document for low vision constraint learning.
- Text to Speech - Audio narration of document text.
- Plain Text - Standard TXT file which is compatible with PC, Mac, and Chromebooks.
- Web – View of document on an HTML-based file that is compatible with smaller screens such as iPhones, iPads, Tablets, and Chromebooks.
- Audio – Downloadable MP3 file that provides audio narration of document.