

When the user starts the web application (i.e. enters the URL into their browser and presses enter), they will be prompted to a login landing page. Here, they are presented with username and password text boxes. At this point, the user can either fail or succeed at entering a correct username password combination. If they fail, the following text is displayed: “that username/password combination does not exist”. If the user succeeds in entering a combination, they move on to the home screen.

The home screen appears as a scrollable list of videos, all uploaded by various users. Each video is shown with a thumbnail, a video name, a video ID, and an uploader name. On the left portion of the screen appears three buttons: “upload”, “delete”, and “log out”.

If the user is to select a video name or thumbnail, they are directed to a page with a video player. Here, the video is labeled with its title and uploader. The left portion of the screen has a “log out” button (which brings the user back to the landing login page), and the “return to browse” button returns the user to the home screen.

If the user were to select the “upload” button from the home screen, they are taken to a video upload screen. Here, a textbox labeled “URL or filepath to video:” is shown. A button labeled “browse locally” is shown, indicating that the user can upload a video file from a desired directory. A textbox labeled “Title” is shown, and below is a button labeled “upload”. If a proper filepath/URL is given alongside a unique video title, the user will get a “video uploaded!” message if the upload is successful. An error message is shown otherwise. The left portion of the screen has the same “return to browse” and “log out” buttons as mentioned in other sections of the site.

If the user were to select the “delete” button from the home screen, they are taken to a video deletion screen. A textbox labeled “name of video:” is shown, alongside a “delete” button. If a video is owned by the user currently logged in, the user can have that video deleted by entering its video ID into the text box and pressing the “delete” button. If successful, a “video deleted!” message appears. Otherwise, an error message appears. The left portion of the screen has the same “return to browse” and “log out” buttons as mentioned in other sections of the site.