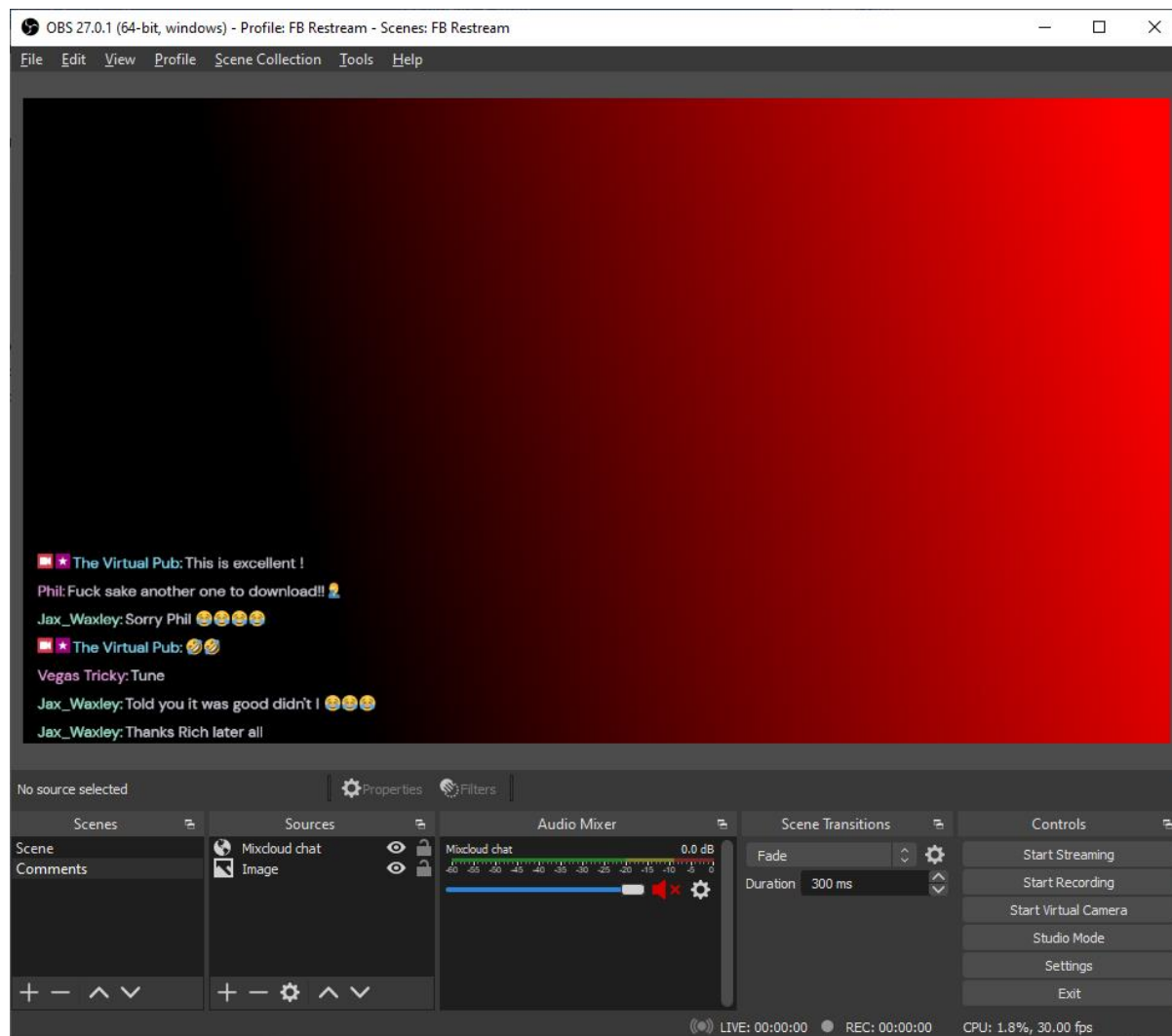# Adding Mixcloud comments to your main stream
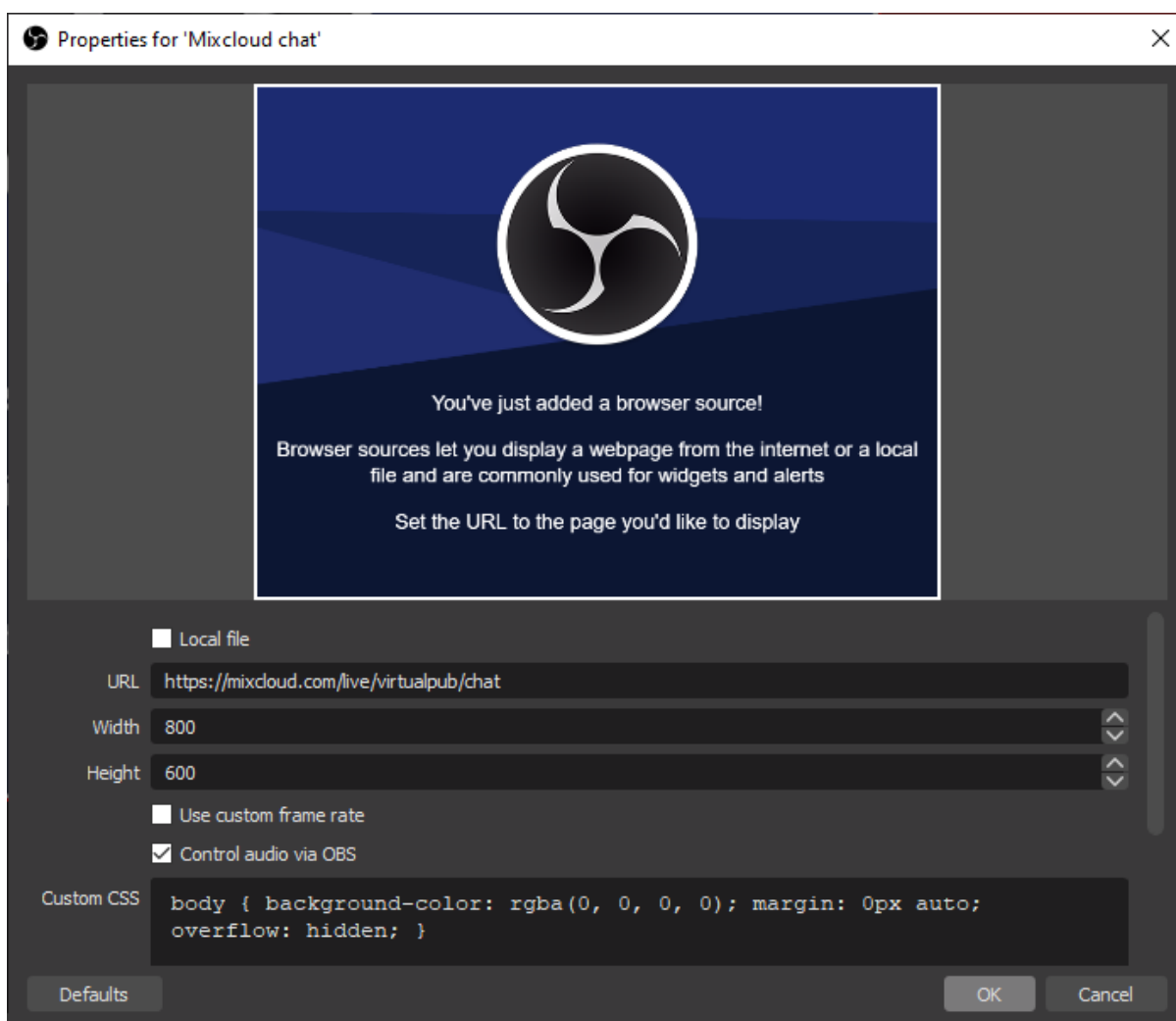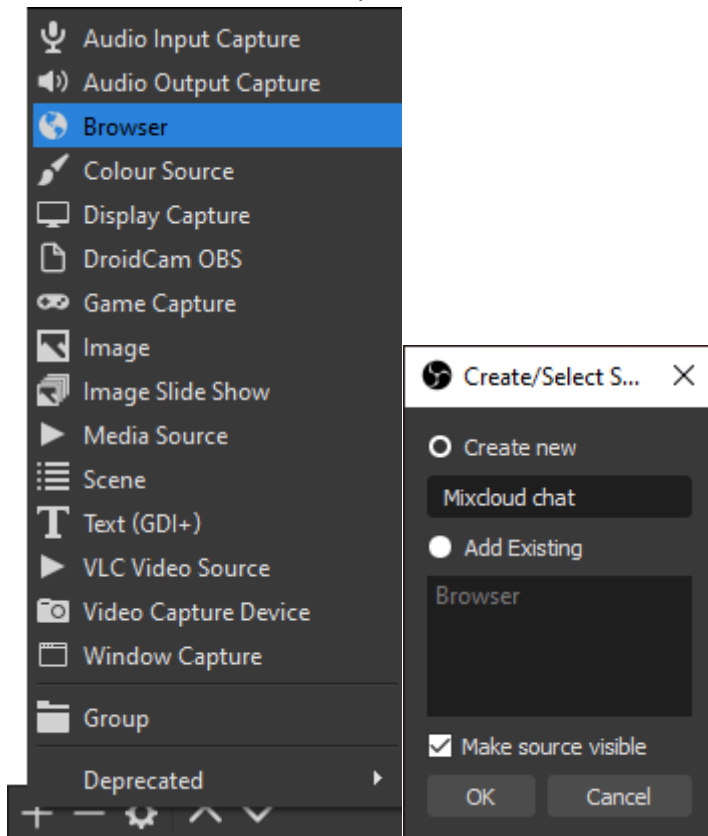
A quick guide to adding the live Mixcloud chat to your scene, with transparency.

Contents

## Add a browser source to your Scene

Audio Input Capture
Audio Output Capture
Browser
Colour Source
Display Capture
DroidCam OBS
Game Capture
Image
Image Slide Show
Media Source
Scene
Text (GDI+)
VLC Video Source
Video Capture Device
Window Capture

Group

Deprecated

Create/Select S...   ✕

○ Create new

Mixcloud chat

● Add Existing

Browser

☑ Make source visible

OK   Cancel

Properties for 'Mixcloud chat'   ✕

You've just added a browser source!

Browser sources let you display a webpage from the internet or a local file and are commonly used for widgets and alerts

Set the URL to the page you'd like to display

☐ Local file
URL   https://mixcloud.com/live/virtualpub/chat
Width   800
Height   600
☐ Use custom frame rate
☑ Control audio via OBS
Custom CSS   body { background-color: rgba(0, 0, 0, 0); margin: 0px auto;
overflow: hidden; }

Defaults   OK   Cancel

Set the URL to: https://mixcloud.com/live/virtualpub/chat
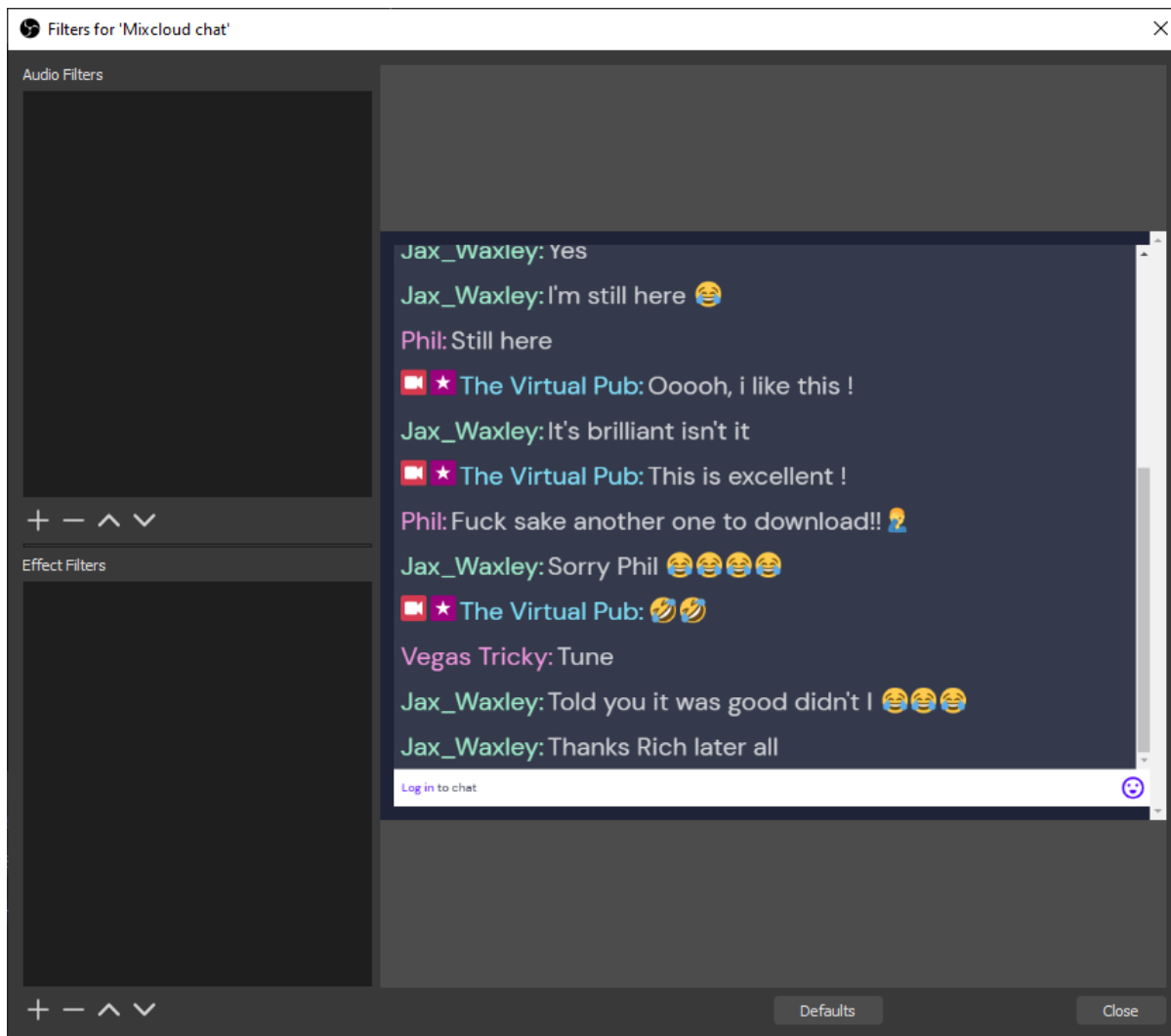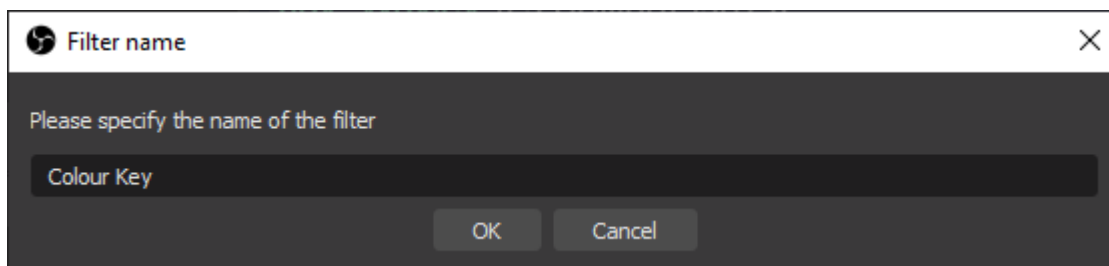
This is just an example. Set the width and height to your preference so it will fit in its designated space in your scene. There will be no audio from this page, but I always check 'Control audio via OBS' and mute it to be sure.
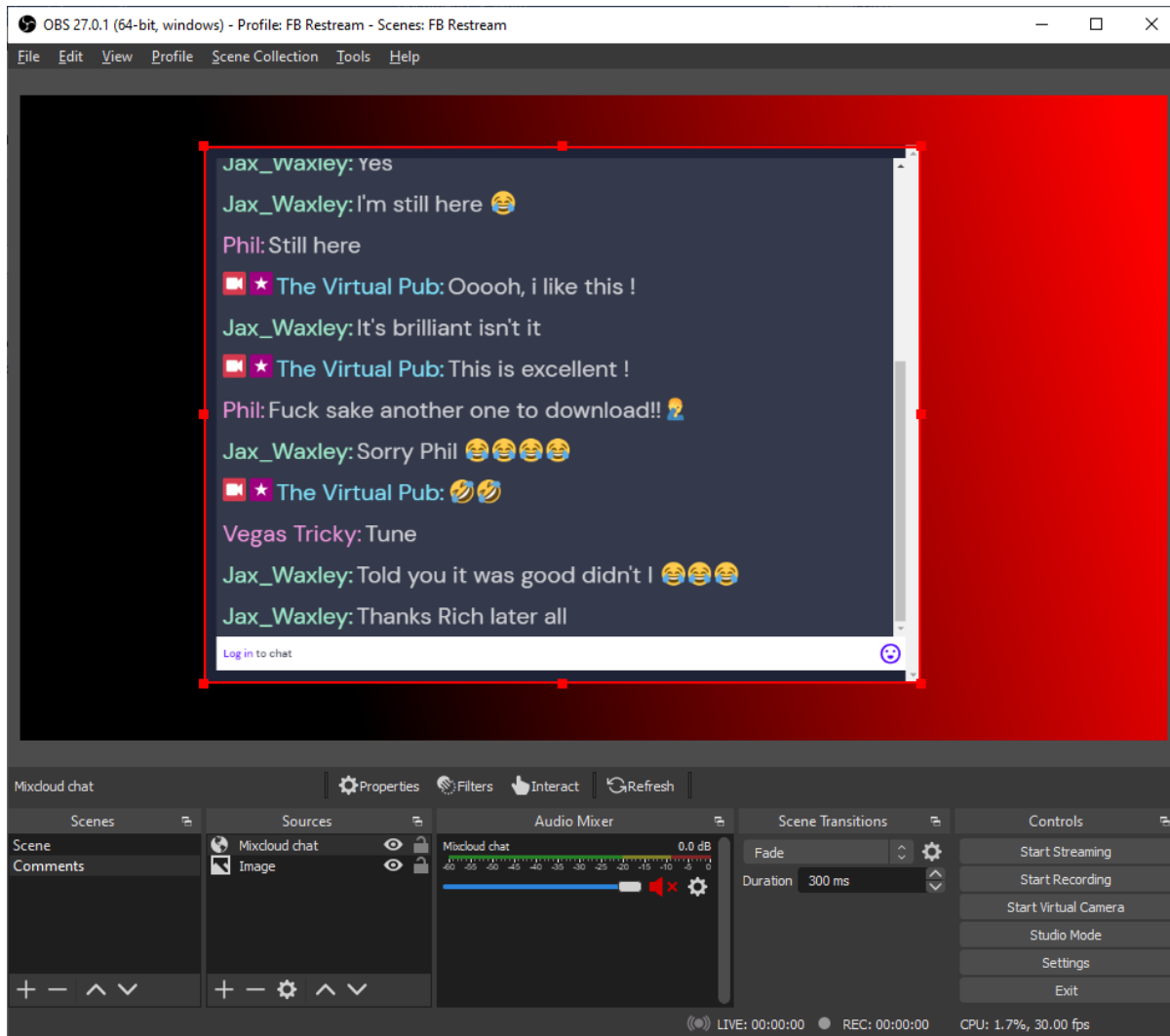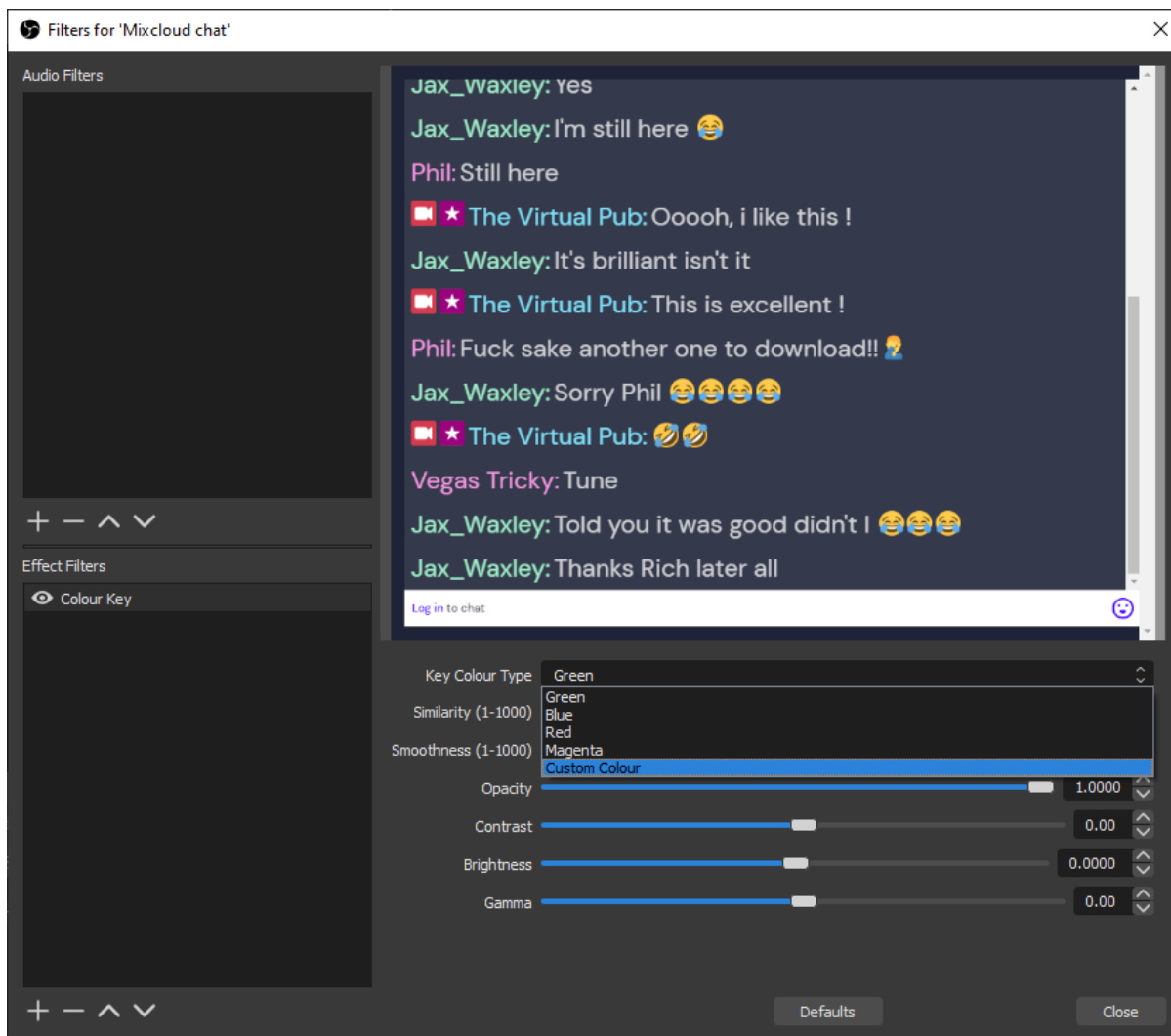
Remove the background with colour key
Right click the Browser source and click Filters

Add an Effect Filter – Colour Key

Change 'Key Colour Type' to Custom Colour, then click Select Colour.
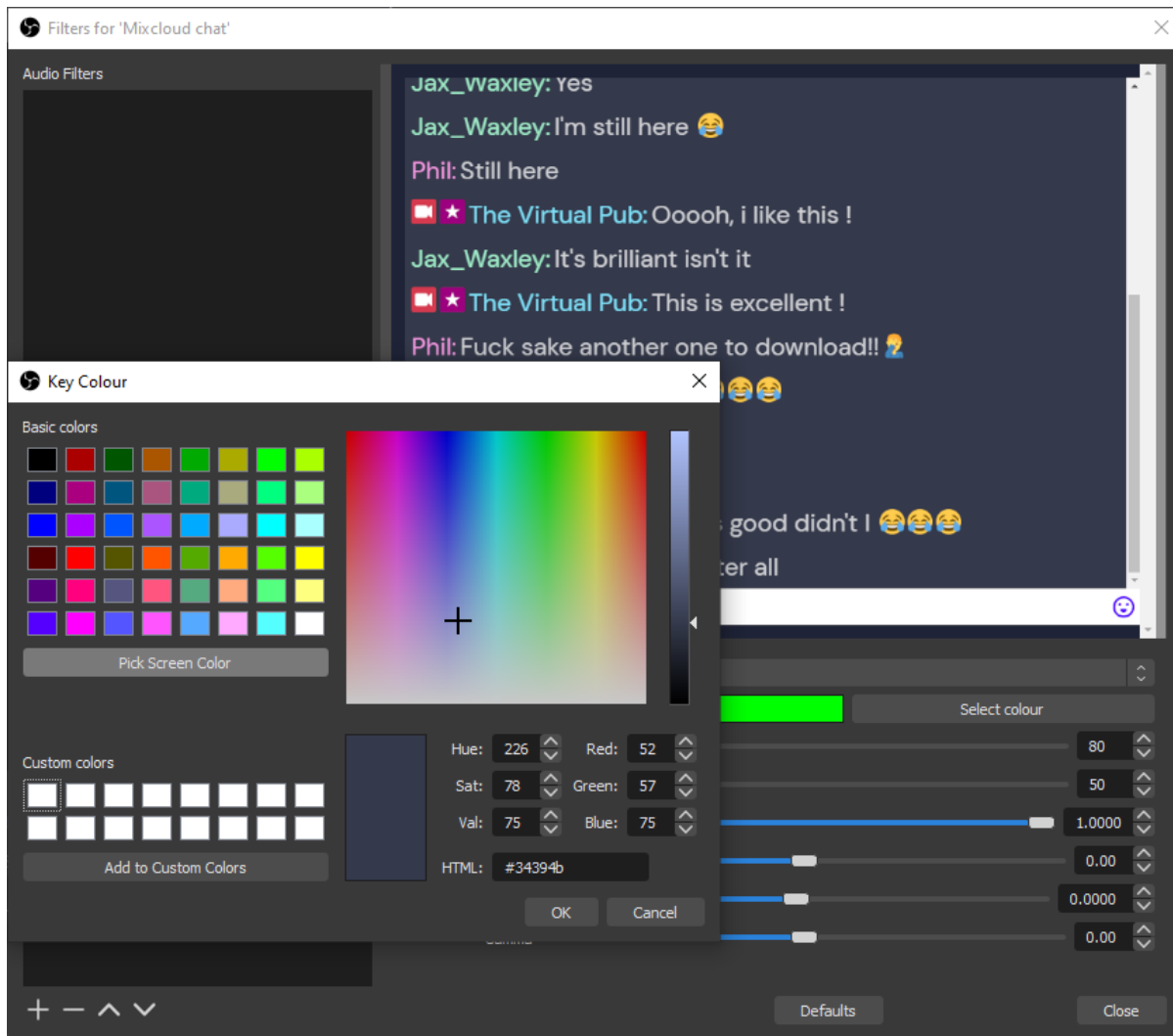
Click 'Pick Screen Color' then hover mouse pointer over the chat background and left click to capture the colour.
Click Ok.
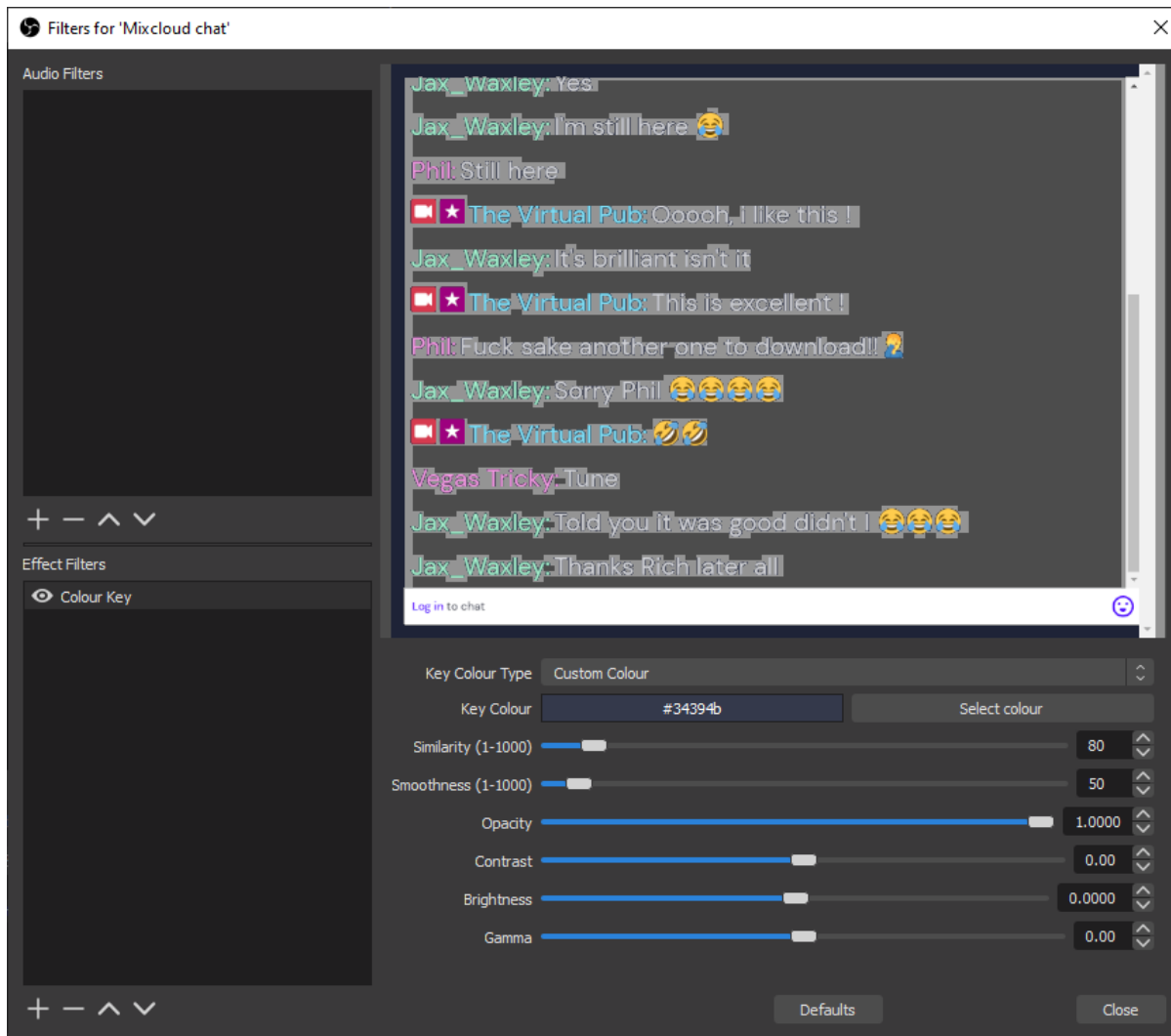
Note the background colour has been removed with the Colour Key. Click Close

Crop unnecessary elements

Note the transparency over the example background image.

Hold the ALT key and adjust the size of the Browser source to remove:

- Scroll bar
- Top border
- Left border
- Chat field

File   Edit   View   Profile   Scene Collection   Tools   Help

Jax_Waxley: Yes

Jax_Waxley: I'm still here 😂

Phil: Still here

🎥⭐ The Virtual Pub: Ooooh, i like this !

Jax_Waxley: It's brilliant isn't it

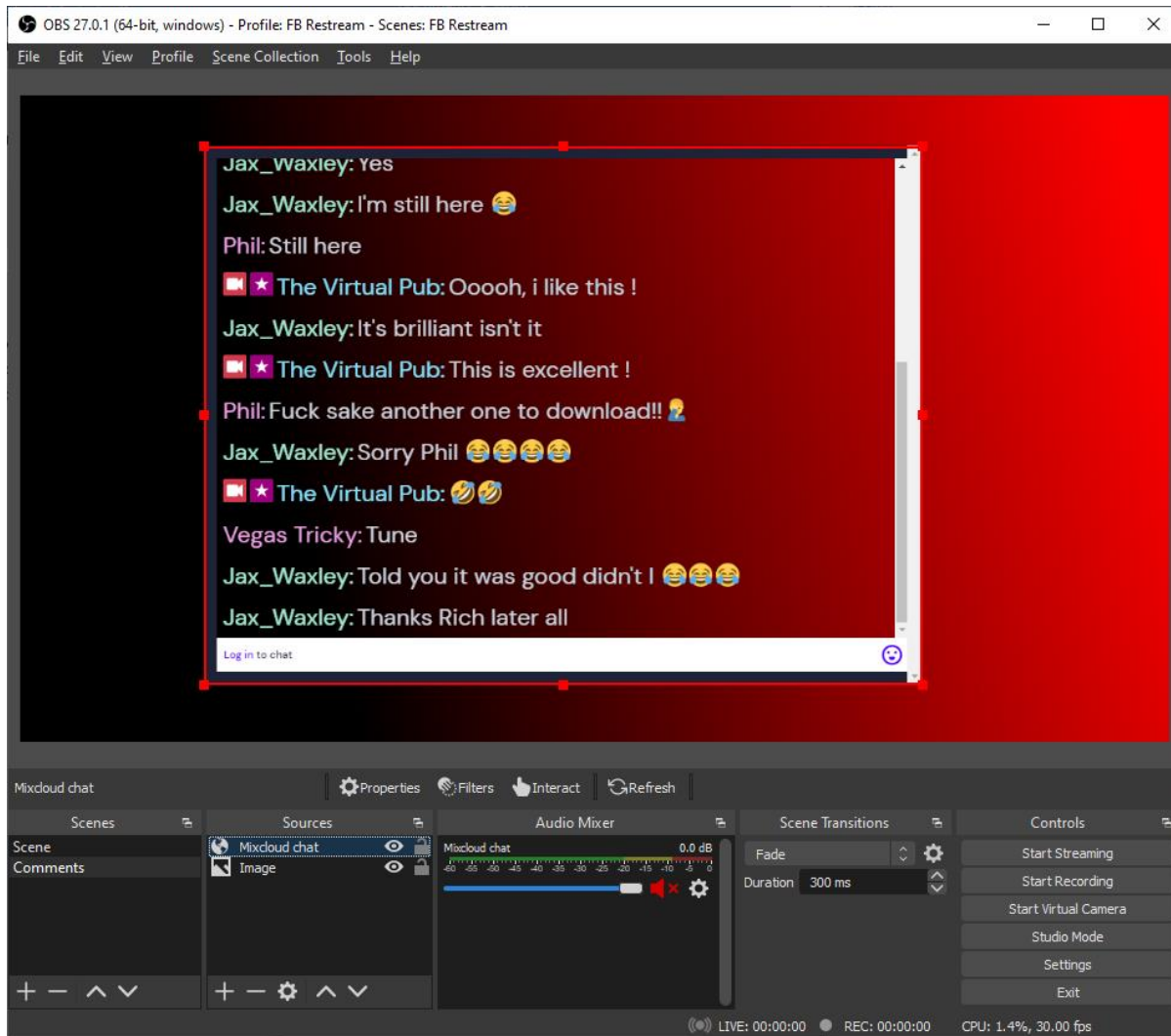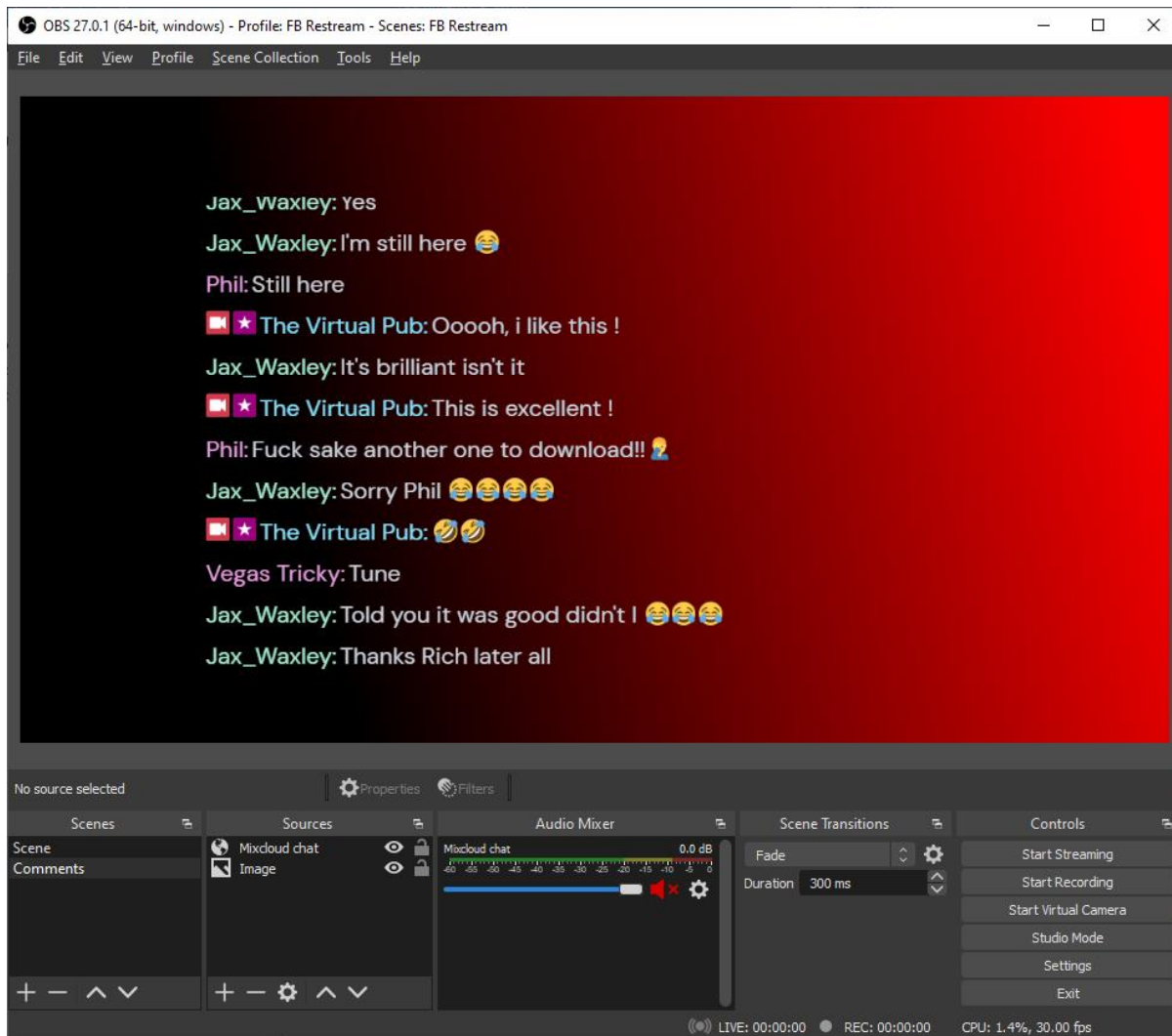🎥⭐ The Virtual Pub: This is excellent !

Phil: Fuck sake another one to download!! 🤦

Jax_Waxley: Sorry Phil 😂😂😂😂

🎥⭐ The Virtual Pub: 🤣🤣

Vegas Tricky: Tune

Jax_Waxley: Told you it was good didn't I 😂😂😂

Jax_Waxley: Thanks Rich later all

No source selected | ⚙Properties ⚙Filters

Scenes	Sources	Audio Mixer	Scene Transitions	Controls
Scene	🌐 Mixcloud chat 👁 🔓	Mixcloud chat 0.0 dB	Fade	Start Streaming
Comments	🖼 Image 👁 🔓		Duration 300 ms	Start Recording
				Start Virtual Camera
				Studio Mode
				Settings
+ − ∧ ∨	+ − ⚙ ∧ ∨			Exit

((•)) LIVE: 00:00:00   ● REC: 00:00:00   CPU: 1.4%, 30.00 fps

Example size

Change the Browser source configuration to suit. If you want comments along the bottom of your scene, for example
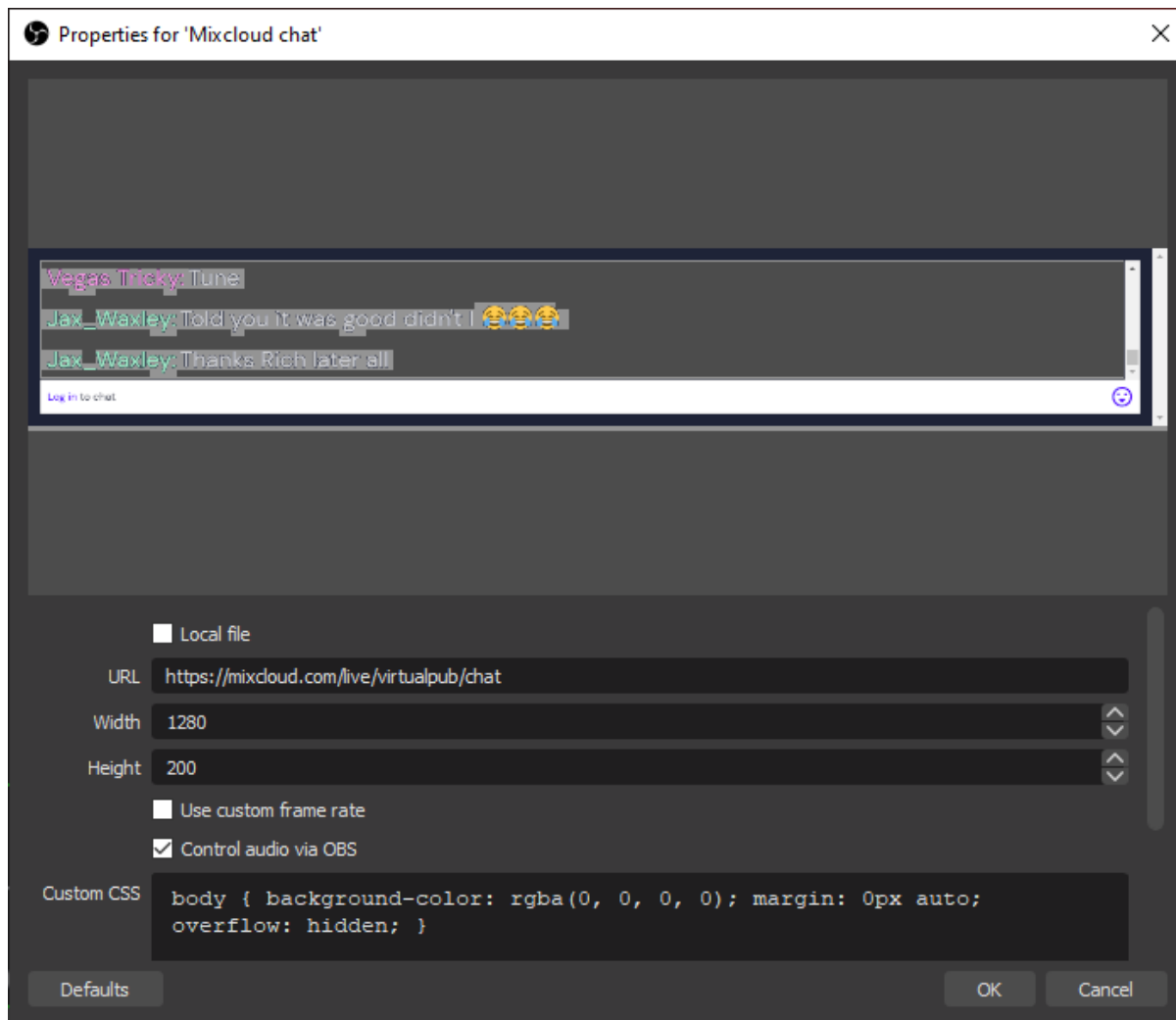
Once cropped, this 200px height will display three lines of chat.
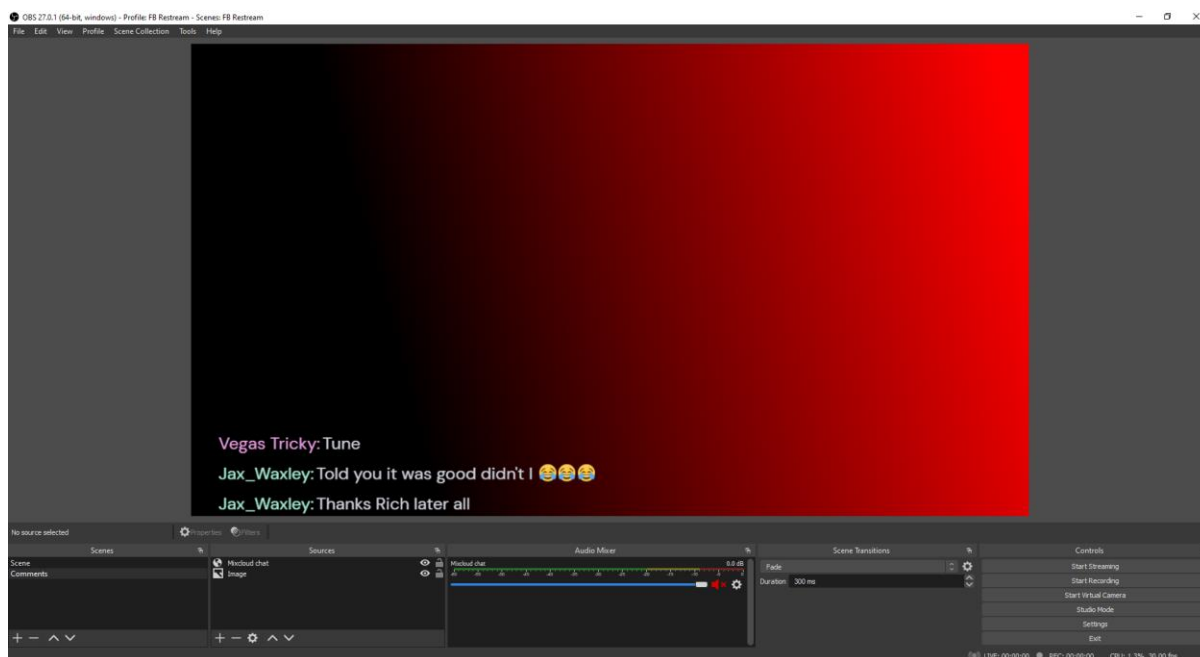
Scaling

Normal scaling rules apply here, as usual. To make the text smaller, Increase the resolution of the Browser source to a width greater than the scene and shrink it in the scene.

With the Height doubled and the source scaled accordingly, six lines of chat will occupy the same space.

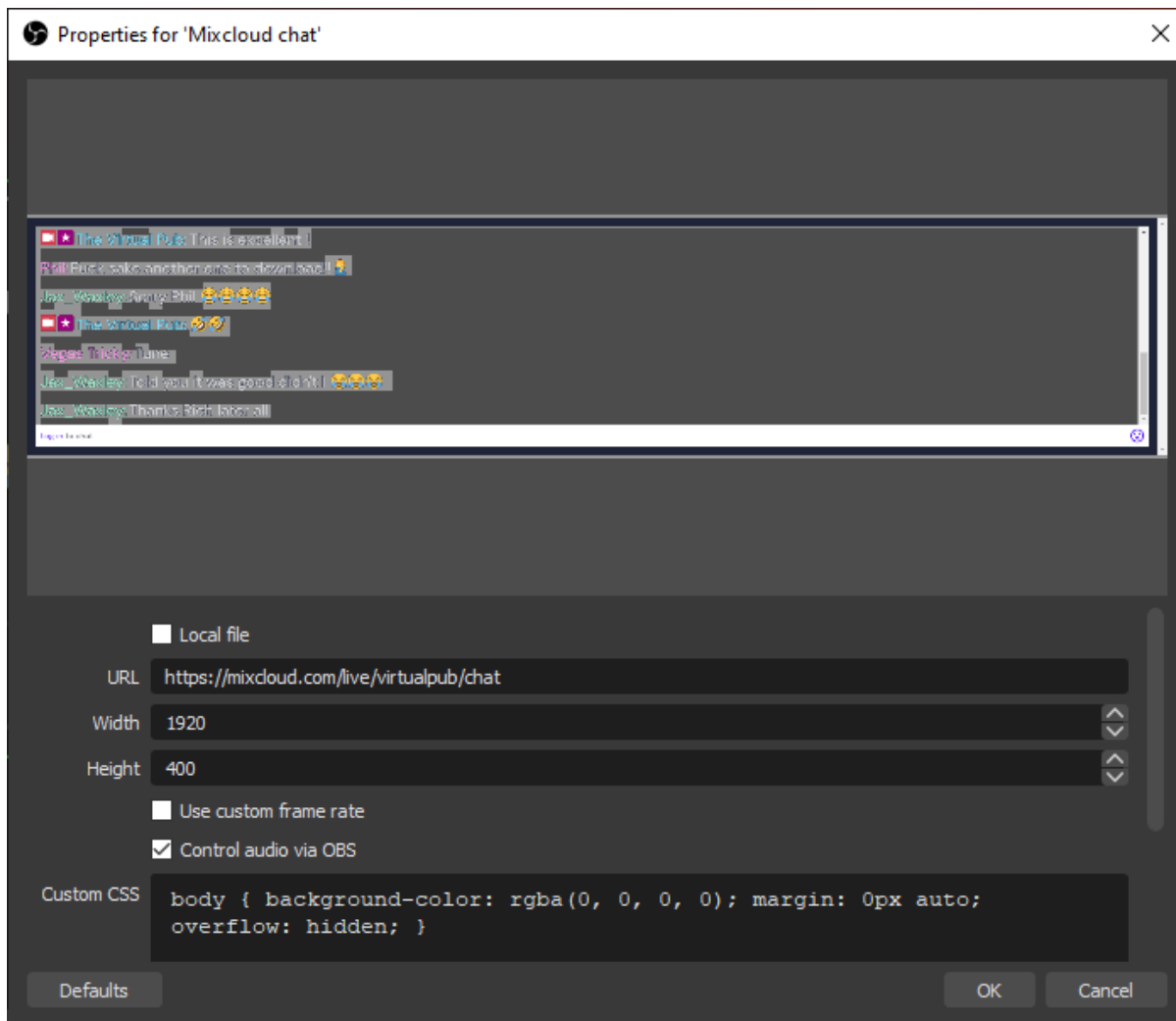OBS 27.0.1 (64-bit, windows) - Profile: FB Restream - Scenes: FB Restream

File   Edit   View   Profile   Scene Collection   Tools   Help

■ ★ The Virtual Pub: This is excellent !
Phil: Fuck sake another one to download!! 🧍
Jax_Waxley: Sorry Phil 😂😂😂😂
■ ★ The Virtual Pub: 🤣🤣
Vegas Tricky: Tune
Jax_Waxley: Told you it was good didn't I 😂😂😂
Jax_Waxley: Thanks Rich later all

No source selected   ⚙ Properties   🌀 Filters

Scenes	Sources	Audio Mixer	Scene Transitions	Controls
Scene	Mixcloud chat 👁 🔒	Mixcloud chat 0.0 dB	Fade	Start Streaming
Comments	Image 👁 🔒	-60 -55 -50 -45 -40 -35 -30 -25 -20 -15 -10 -5 0	Duration 300 ms	Start Recording
		🔇× ⚙		Start Virtual Camera
				Studio Mode
				Settings
+ − ∧ ∨	+ − ⚙ ∧ ∨			Exit

((•)) LIVE: 00:00:00   ● REC: 00:00:00   CPU: 1.6%, 30.00 fps