

Upping your Zoom Presentation Game using OBS-Studio

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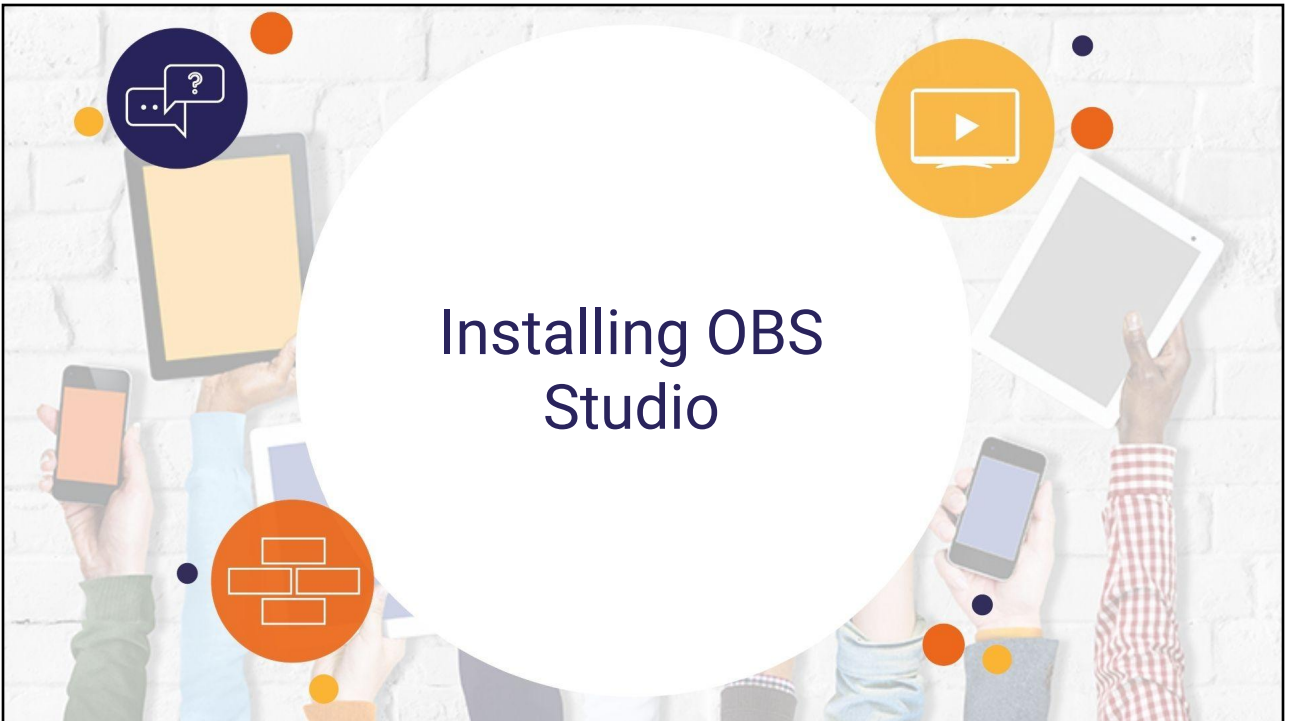


Introductions

Whats is OBS-Studio?



Installing OBS Studio



Download



- Always download from a reputable source
- <https://devsjournal.com/best-sites-to-download-free-softwares.html>
- If you aren't sure, <https://uk.trustpilot.com/> it , or dont use it
- Virus check it!!



<https://obsproject.com/download>

Check your PC can run it first

<https://obsproject.com/wiki/System-Requirements>





Settings → System → about

Device name LAPTOP-UDGNME5V

Processor AMD Ryzen 7 3700U with Radeon Vega Mobile Gfx
2.30 GHz

Installed RAM 8.00 GB (5.94 GB usable)

Device ID EEA0FD0C-2E2B-4CE0-9A32-84F7BB78D268

Product ID 00325-96655-27863-AAOEM

System type 64-bit operating system, x64-based processor

Pen and touch No pen or touch input is available for this display

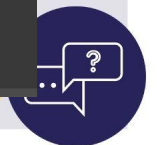
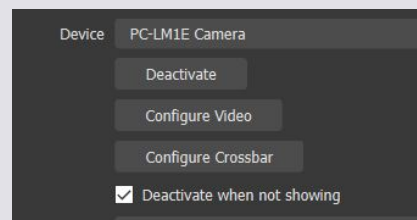
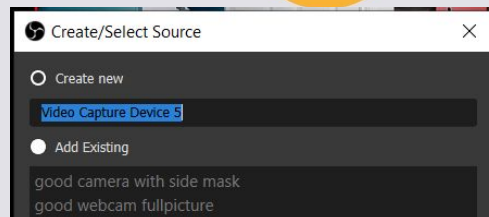
Setting the Scene

- OBS studio uses scenes
- You can have multiple scenes and switch between
- Use different video inputs , cameras, and sources - the bits that make up what you want to show people



Creating a scene

- Create a scene - add a scene in the scenes box
- Add a video capture - give it a name
 - The option that is selected is the dot that is NOT filled in - I know, right??
- Tick the box
Deactivate when not showing



Video Capture Properties

- Double click on the video capture in the sources box
- Configure video - Brightness, contrast. Usually leave alone
- Resolution/FPS Type - set to custom
- Resolution - choose the best one
- Leave the rest alone for now.

Video Capture Properties

Device: PC-LM1E Camera

Deactivate

Configure Video

Configure Crossbar

Deactivate when not showing


Resolution/FPS Type: Device Default

Resolution: [Dropdown]

FPS: Match Output FPS

Video Format: Any

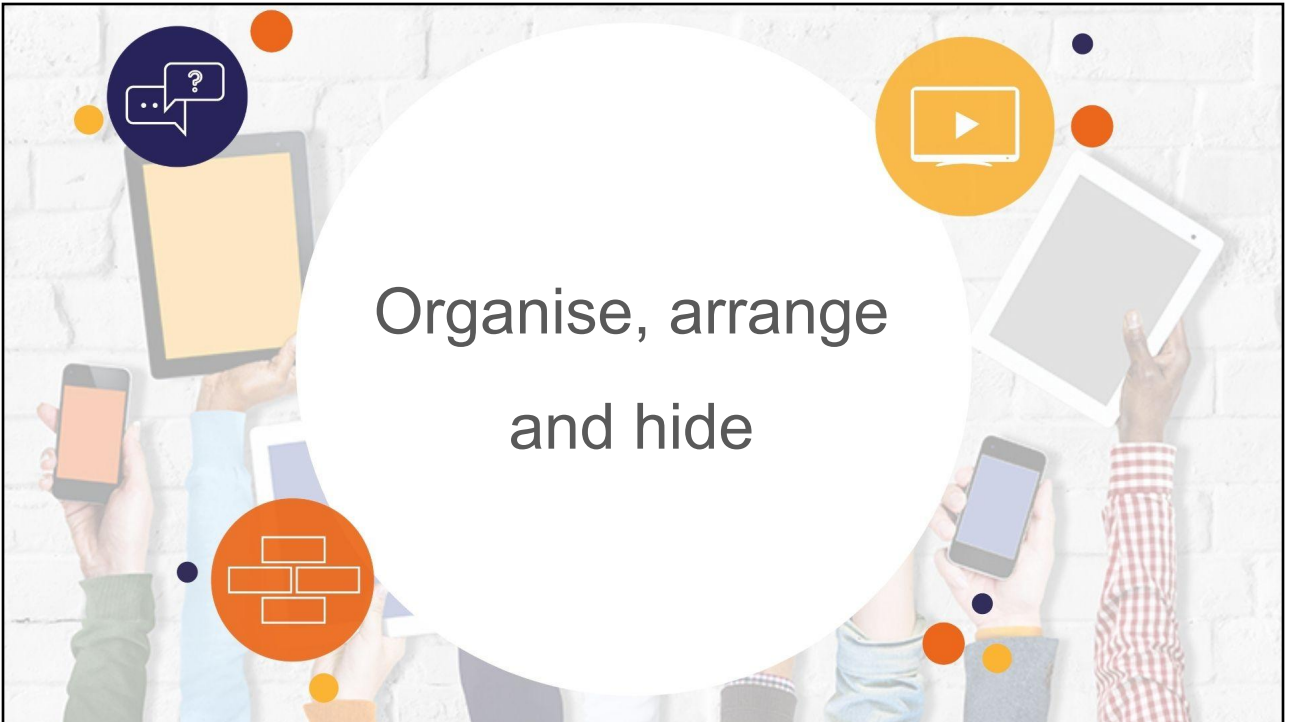
Defaults OK Cancel



Yikes! I don't want
you to see that!

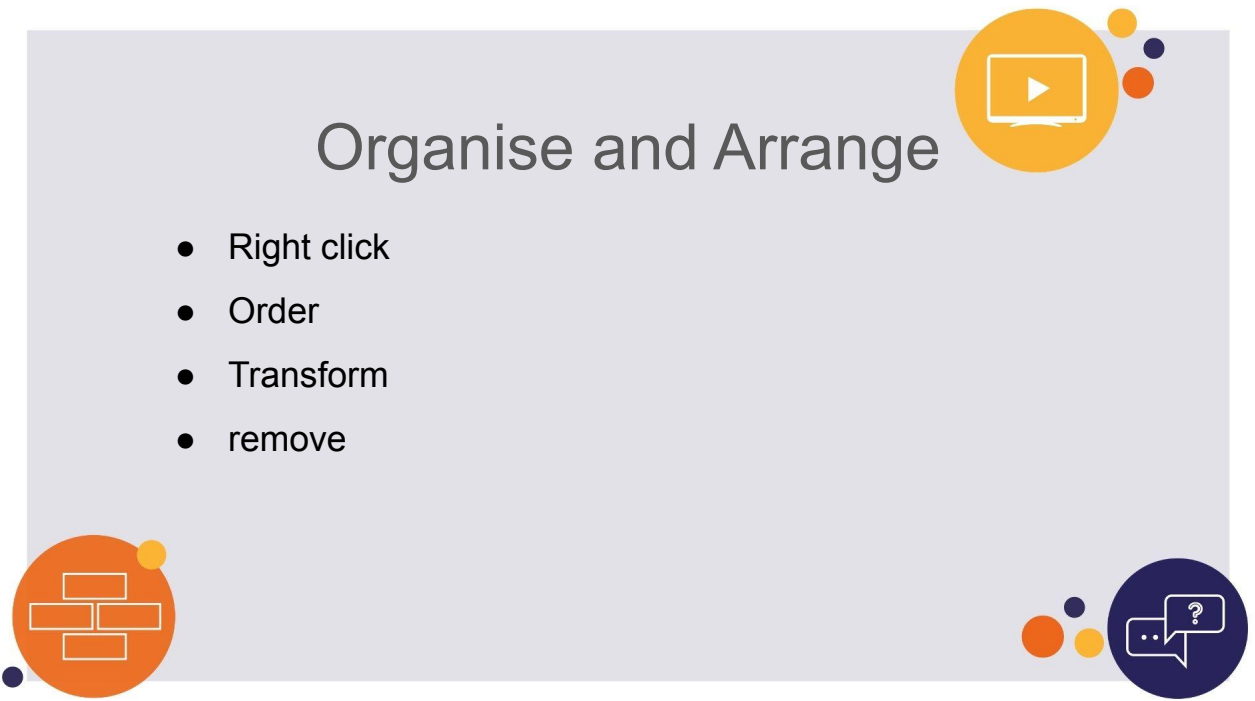
Add some other sources

- **Colour source** - used to provide blocks of colour
- **Image** - add logos, backgrounds, images of interest
- **Text** - drop some text over the scene
- **Browser** - include a browser to show a website of interest - can be issues with authenticated sites, as no interactions
- **Window Capture** - show your desktop



Organise and Arrange

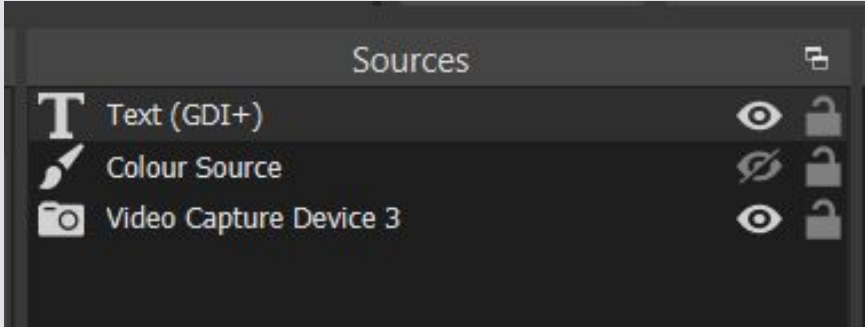
- Right click
- Order
- Transform
- remove



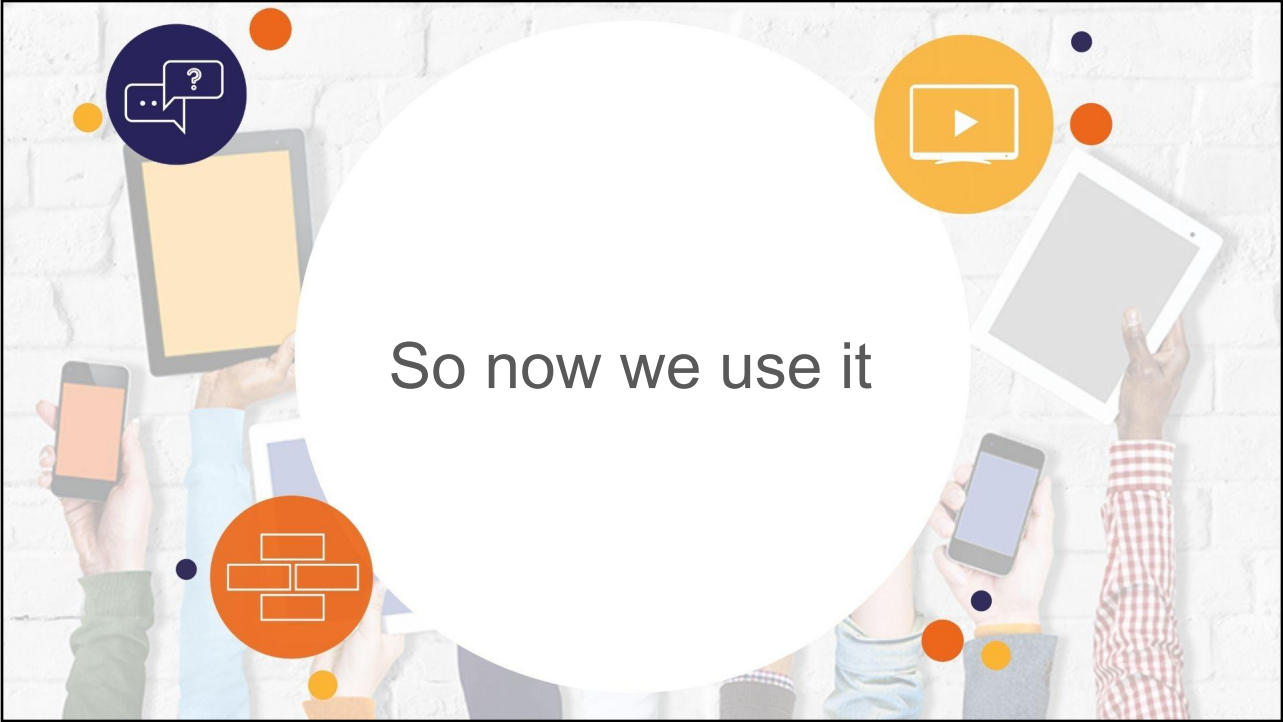
Show & hide



Click on the eye icon to toggle visibility



So now we use it



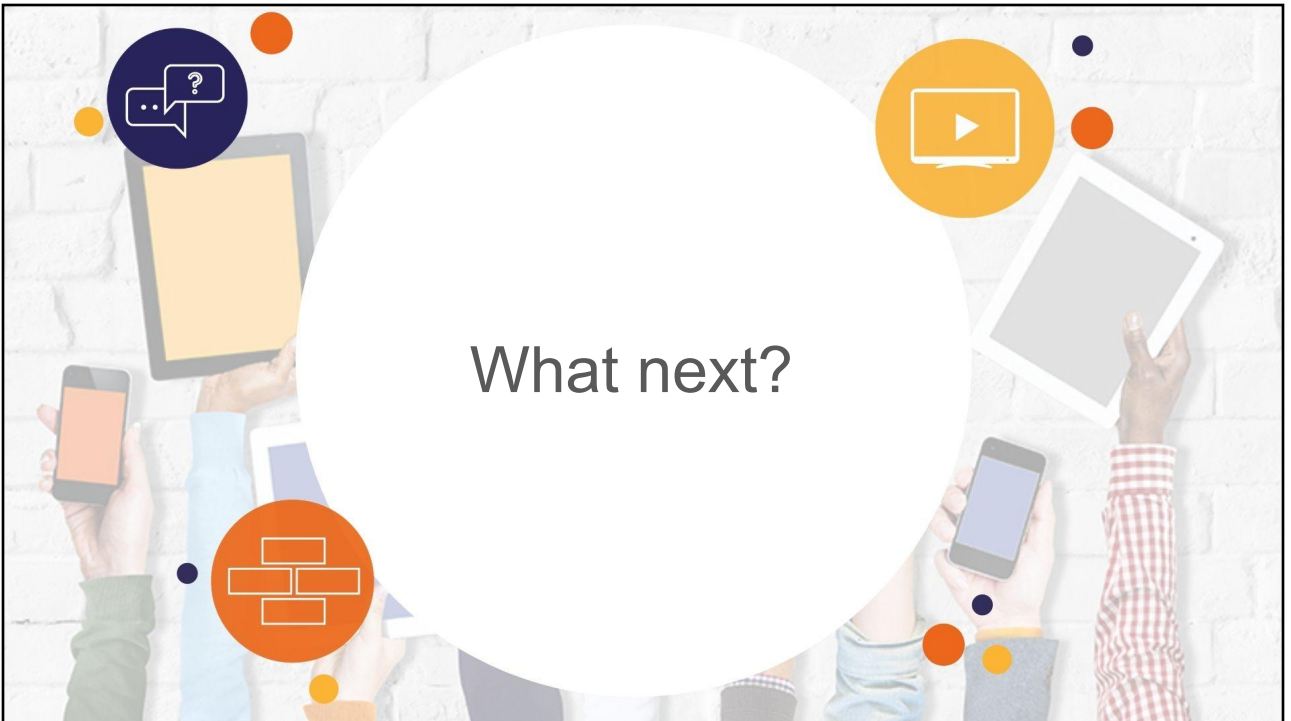
Start the camera



Click on the **start virtual camera** button



What next?





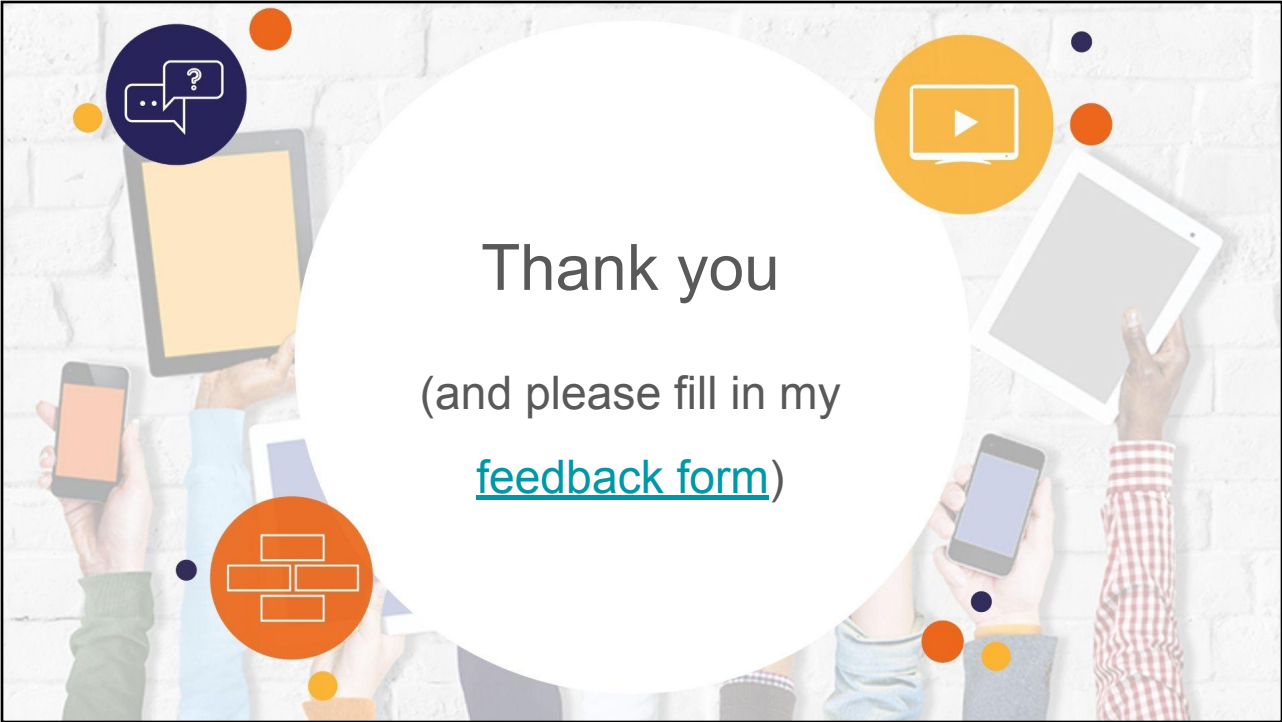
- Adding Audio
- Plugins
- Scene Transitions
- VirtualCam to automatically start the virtual camera



Resources

- OBS
- Virtual Audio Cables <https://vb-audio.com/Cable/>
- Audio Monitor
<https://obsproject.com/forum/resources/audio-monitor.1186/>
- Streamgeeks <https://streamgeeks.us/>
- StreamGeeks sound effects
<https://streamgeeks.us/how-to-send-sound-effects-into-zoom/>
- OBS Plugins
<https://obsproject.com/forum/resources/categories/obs-studio-plugins.6/?page=1>





Thank you
(and please fill in my [feedback form](#))