

Cam Studio

OER tool

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What is Cam Studio

A free software program that allows you to record all screen and audio activity on your computer and create AVI file or SWF file

Goals of the Cam Studio

- ▶ Screen captures
- ▶ Voice recordings
- ▶ Anti- aliased screen captions
- ▶ Picture in picture for webcam recordings
- ▶ Open source application

Benefits of using Cam Studio in education

- ▶ Lessons to watch before class
- ▶ Create video tutorials for school or college
- ▶ Create demonstration videos for any software program
- ▶ Create tutorial integrated with problem solving practice
- ▶ Record of a class session as a study aid
- ▶ Assign a student an assignment to create a screencast on a curriculum topic
- ▶ Create a set of videos to answer your most frequently asked questions

References

- ▶ <http://camstudio.org/>
- ▶ <http://www.audacityteam.org/>

Download Cam Studio

- ▶ <http://camstudio.com>
- ▶ Save and install in less than 2 minutes

Open Cam Studio program

- ▶ Basic operation of Cam Studio
- ▶ Record- begin recording
- ▶ Pause- pause recording
- ▶ Stop- stop recording

Setting the screen region

- ▶ Region- Allows you to set the size of the recorded area
- ▶ Fixed region- Allows you to preset the size of the recorded area
- ▶ Full screen- Captures the whole screen

Setting autopan

- ▶ If you set a region that does not show the full screen, you can still show the full screen by having the region follow your mouse cursor
- ▶ Autopanning- to enable this under the Options tab , you can click the Enable Autopan
- ▶ Speed of the autopan- Autopan speed

Recording audio

- ▶ Do not record audio- Makes silent video, if you don't like listening to your voice
- ▶ Record audio from microphone- Records sound using a microphone, useful if you want to add audio in your video
- ▶ Record audio from speakers- Records audio that is coming from your computer speakers, useful if you want to record an online video to your computer

Highlighting your cursor

- ▶ Hide cursor- The cursor will be hidden during screen capture
- ▶ Show cursor- Use actual cursor
- ▶ Highlight cursor- You can make your cursor more visible during playback by highlighting it, changing its shape, size or color

Setting video options

- ▶ Compressor
- ▶ Quality
- ▶ Set key frame every
- ▶ Capture frames every
- ▶ Playback rate
- ▶ Auto adjust