

How to improve virtual classroom performance in Chrome browser for presenter?

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You may have noticed that the version 57 of Google Chrome brought some changes with it. Long story short, if you are not a certain tab, Chrome may put it to sleep to use fewer resources, which in principle is a nice concept, but this may interfere with screen sharing interactive applications. In order to avoid delays, **We recommend disabling "Throttle expensive background timers" for Presenter/Teacher.**

Open a new tab in Chrome, and paste this into the address bar and hit enter :

`chrome://flags/#expensive-background-timer-throttling`

Locate the line with "Throttle expensive background timers" and choose disabled from the drop-down options. Then, at the bottom of the screen, hit relaunch to restart your browser.

The screenshot shows the Chrome flags page with the following settings:

- Throttle expensive background timers**: Disabled (indicated by a red arrow)
- Manage audio focus across tabs**: Disabled
- Enable new Print Preview UI**: Default
- Enable N-up printing**: Default
- Enable Cloud Printer Handler**: Default

At the bottom of the page, there is a blue button labeled "RELAUNCH NOW" (indicated by a red arrow). Below the button, it says "Your changes will take effect the next time you relaunch Google Chrome."