



Plasma: Work From Home Edition

Akademy 2021 @ A small blue icon of a house with a flag on top, representing remote work or virtual attendance.

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[kbroulik](https://github.com/kbroulik)



Do Not Disturb



Notifications · Do Not Disturb

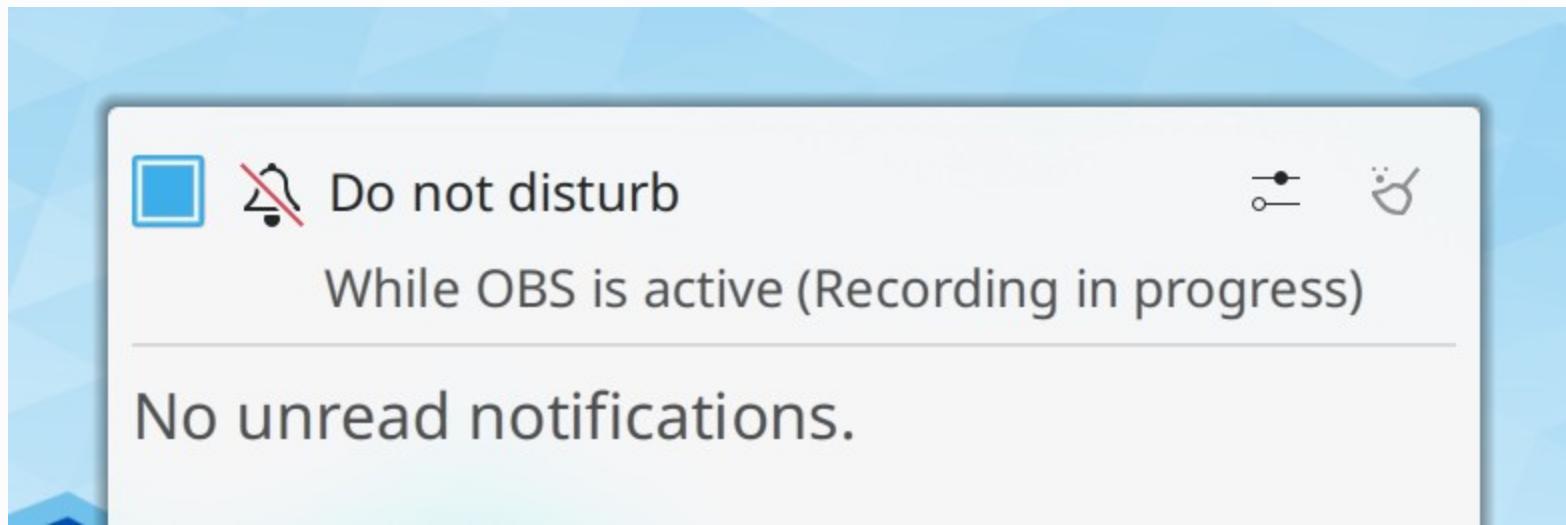
- Since Plasma 5.16
- For 1 hour, 4 hours, next morning, ...
- Global shortcut (5.19)
- Middle-click icon (5.20)

What about screen sharing?



Notifications · Do Not Disturb

- *Inhibit DBus API*
- github.com/kbroulik/obs-fdo-notifications-dnd



Can we do better?



Notifications · Do Not Disturb

- Flag some “recording tools” window?
- KWin scripting?

< > | Fensterregeln > Programm-Einstellungen für kwrite

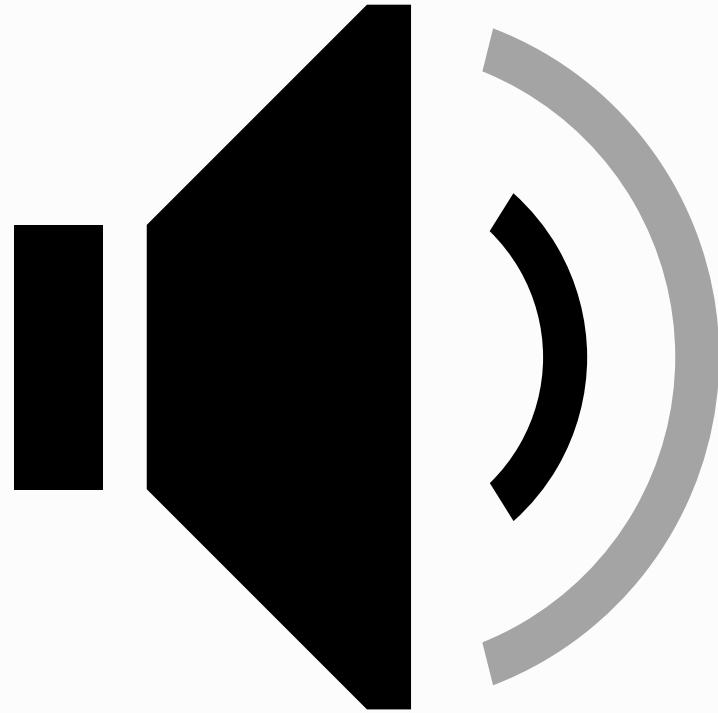
Fensterübereinstimmung

<input type="text"/> Beschreibung	Programm-Einstellungen für kwrite		
<input type="checkbox"/> Fensterklasse (Programm)	Exakte Übereinstimmung	<input type="text"/> kwrite	
<input type="checkbox"/> Übereinstimmung mit gesamter F...	<input type="radio"/> Ja <input checked="" type="radio"/> Nein		
<input type="checkbox"/> Fenstertypen	Gesamte Auswahl		

Erscheinungsbild & Korrekturen

<input type="checkbox"/> Do not disturb	Erzwingen	<input type="radio"/> Ja <input type="radio"/> Nein
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Wayland will fix it™



Plasma Volume Controller



Volume Controller



Fri, 18. Jun 6:55 PM

< Audio Volume

Devices

Applications



Google Chrome



100%



VLC media player (LibVLC 3.0.9.2)



44%



Google Chrome input (Jabra Link 370 Mehrkanal)

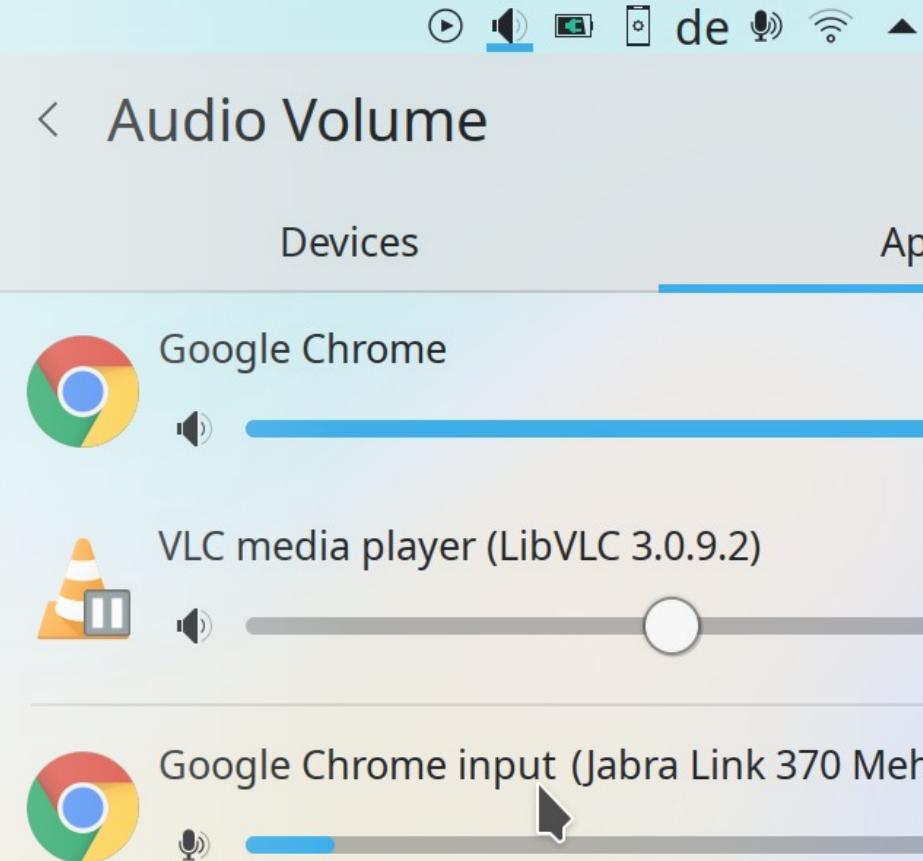


100%



Volume Controller

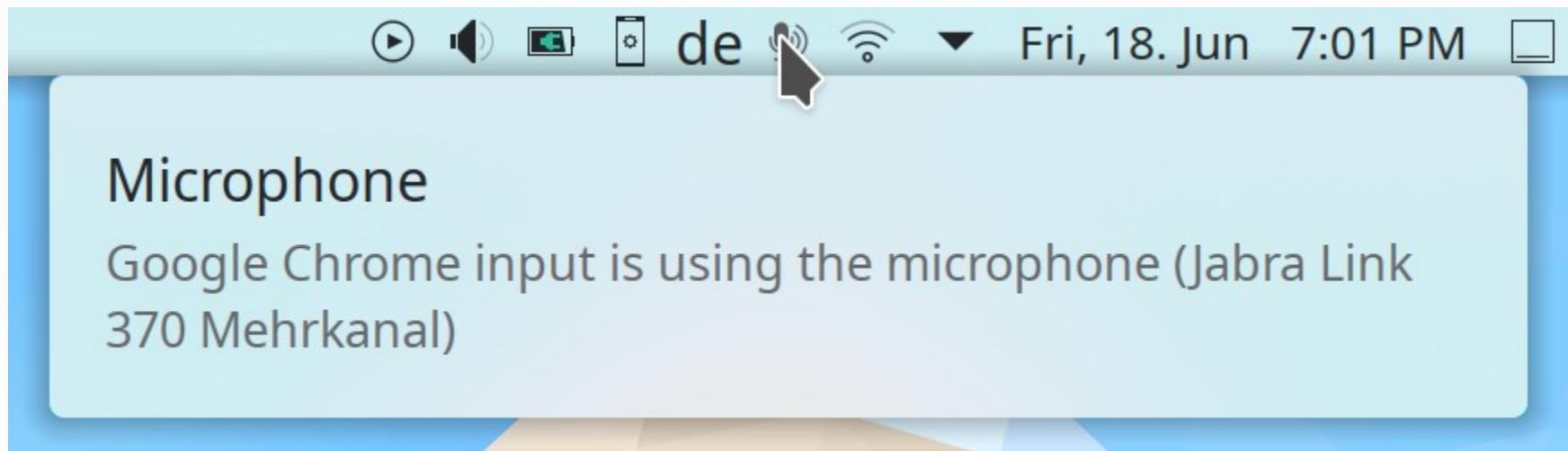
- Volume meters
- Device disambiguation
 - Device name on hover
 - Is device muted?
- “Corked” indicator





Volume Controller · Microphone Indicator

- Created during KDE Privacy Sprint
- (Middle) click to toggle mute
- Names device being used





Volume Controller · Push to talk



Speak...



Food for thought



Food for thought 1/2

- Mouse click effect
- Magnifying glass
- “Laser pointer” / highlighter
- Draw annotations



Food for thought 2/2

- Open new windows on non-shared screen
- Flag “confidential” windows
 - or render only certain windows
 - Hide desktop window / neutral wallpaper

“Plasma Work From Home Edition” Task

<https://phabricator.kde.org/T13570>

