

Digital Restrictions (DRM) Watch

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- [One Weird Law That Interferes With Security Research, Remix Culture, and Even Car Repair](#)[4]

How can a single, ill-conceived law wreak havoc in so many ways? It prevents you from making remix videos. It blocks computer security research. It keeps those with print disabilities from reading ebooks. It makes it illegal to repair people's cars. It makes it harder to compete with tech companies by designing interoperable products. It's even been used in an attempt to block third-party ink cartridges for printers.

It's hard to believe, but these are just some of the consequences of Section 1201 of the Digital Millennium Copyright Act, which gives legal teeth to "access controls" (like DRM). Courts have mostly interpreted the law as abandoning the traditional limitations on copyright's scope, such as fair use, in favor of a strict regime that penalizes any bypassing of access controls (such as DRM) on a copyrighted work regardless of your noninfringing purpose, regardless of the fact that you own that copy of the work.

- [One Weird Law That Interferes With Security Research, Remix Culture, and Even Car Repair](#)[5]

- [Spotify is Defective by Design](#) [6]

I never used Spotify, since it contains DRM. Instead I still buy DRM-free CDs. Most of my audio collection is stored in free formats such as FLAC and Ogg Vorbis, or Red Book in the case of CDs, everything can be played by free players such as VLC or mpd.

Spotify, which uses a central server, also spies on the listener. Everytime you listen a song, Spotify knows which song you have listened and when and where. By contrast free embedded operating systems such as Rockbox do not phone home. CDs can be bought anonymously and ripped using free software, there is no need for an internet connection.

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[4] <https://www.eff.org/deeplinks/2019/10/one-weird-law-interferes-security-research-remix-culture-and-even-car-repair>

[5] <https://boingboing.net/2019/10/11/one-weird-law-that-interferes.html>

[6] https://blogs.fsfe.org/tobias_platen/2019/10/12/spotify-teardown/