Software Lizenzen

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Outline

Aktuelles Thema

Arten von Lizenzen

- Propietär
- Liberale/freizügige Lizenzen
    - MIT
    - BSD
- Konservative/einschränkende Lizenzen
    - GPL

Arten von Freiheiten

- Negative Freiheit
  - Eine freie Software kann auf Grund ihrer Lizenz propietär verwendet werden
- Positive Freiheit
  - Eine freie Software kann auf Grund ihrer Lizenz nicht propietär verwendet werden

Aktuelles Thema

Was ist die BSD Lizenz?

- BSD = Berkley Software Distribution
- Entstanden an der Universtität Berkley/Kalifornien
- Wird für UNIX-Ableger der Berkley Universtität verwendet (FreeBSD, OpenBSD, NetBSD, . . .)
- Liberale Lizenz
- Negative Freiheit ist gegeben

Lizenztext der FreeBSD (2-Klausen BSD-) Lizenz

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Aktuelles Thema

Was ist die GPL?

- GPL = GNU Public License
- Enstanden durch das GNU Projekt und der freien Softwarebewegung
- Erweiterung ist die AGPL (Affero GPL)
  - Wichtig für Netzwerkdienste $\rightarrow$ Dienstprogramm muss frei sein
  - Soll Benutzer von unfreien Diensten (REST-Server etc.) schützen
- Konservative Lizenz
- Positive Freiheit ist gegeben

Lizenztext (für Quelldateienköpfen) der GPLv3

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Aktuelles Thema