Copyright and License

What is copyrights?

- Copyrights: rights for creators about cultural creations
 - e.g. books, songs, pictures
- Copyrights are given to creators automatically when works are created
 - Copyrights exist even if the works are distributed freely
- Validity period: 70 years after the creator died

Grant by Copyright Owner

- If you want to use copyrighted works, you need a grant by the copyright owner.
 - You need a new grant even if the work is published freely, if you want to use it for another purpose.
 - Terms and conditions are determined by the copyright owner.
- Some materials have statements such as "You can use this freely if you satisfy the following condition."

Exceptions of copyrights

Cases in which you need no grants.

- Copy for personal use
 - The copy must be used by the granted user.
- Copy in libraries
 - copy a part of works in libraries.
 - only for appropriate reason (e.g. references used in your research)

Exceptions of copyrights

- Copy as quotations
 - quote a part of other works in your own work
 - Your own work and the quoted part must be distinguishable.
 - Your own work must be the main part compared to the quoted part.
 - The source of the quoted work must be explicitly specified.

Exceptions of copyrights

- Use in schools
 - distribute printed materials in classrooms.
 - public transmission for remote lectures.
- Use as computer data
 - use for the purpose that is not enjoyment of works
 - minor use accompanied with services that create new information or knowledge.

[Practice] Law about copyrights

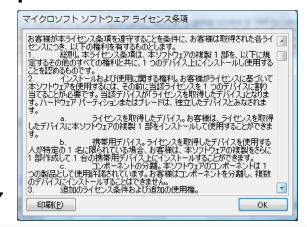
- Following actions violate copyrights?
 - 1. You found nice photos in a certain website so you downloaded and posted them to your Instagram.
 - 2. You like a certain song very much so you wrote all of its lyrics at your blog site.
 - 3. You found comprehensive explanation when you were writing a report so you copied and pasted that explanation to your report as a whole and handed out
 - 4. You drew a portrait picture of a character of certain anime and showed at a website
 - 5. You bought a very nice song in a music download site and gave a copy of the file to your friend.

[Explanation] Law about copyrights

- All of them violate copyrights!
 - 1. Photographs are copyrighted works.
 - 2. Lyrics (without melody) are copyrighted works.
 - 3. If you want to quote something, you need to satisfy the conditions of quotation.
 - 4. Even if YOU draw the "portrait", it violates copyrights of original character design.
 - 5. It is outside the scope of personal use.

Licenses

- Since computer software is a copyrighted work, you need to have a grant (or a license) to use it.
 - For free software, *license* usually means a document that states terms and conditions by which use of the software is permitted.



Licenses terms of Microsoft Office 2007

Licenses for organizations

- Licenses for corporations or universities where there are many computers.
 - volume license: discount for bulk buying
 - floating license: licenses are managed by a server so that only a certain number of computers can use the software at the same time
 - site license: you can use the software on any computer in the organization

Site licenses in SFC

- SFC signs up some site license software and students can use some (not all) of them
 - "software" → "site license software" in menu at http://www.sfc.itc.keio.ac.jp/
- Software signed up by Keio University
 - "service"→"software licensing center" in menu at http://keio.jp

Open source license

- Open source software (OSS): software whose source code is released to public and anyone can use it provided terms and conditions are satisfied.
 - Open source license determines the terms and conditions.
 - For example, "GNU public license (GPL)" and "BSD license"

Creative Commons

- Open license which is suitable for any kind of copyrighted works.
- Copyright owners can select terms and conditions among several patterns.
 - http://creativecommons.org/choose/