• Libraries and their parent institutions should provide depositing authors with useful information about the nature and the scope of fair use, and the proper forms of attribution for incorporated materials, in order to help them make informed uses in their own work. This information should specifically address the fact that fair use is context-specific, and that what is fair use within the academy may not be fair use when a work is more broadly distributed.

• Full attribution, in a form satisfactory to scholars in the field, should be provided for all incorporated third-party materials included in works deposited to the IR, to the extent it is reasonably possible to do so.

**ENHANCEMENTS:**

• The fair use case will be stronger when institutions have developed or adopted a clear institutional policy about appropriate use of quotations, illustrations, etc., in faculty and student scholarship.

• Likewise, libraries may consider providing individualized advice on the appropriate use of copyrighted material in scholarship to members of the community upon request.

**SEVEN: CREATING DATABASES TO FACILITATE NON CONSUMPTIVE RESEARCH USES (INCLUDING SEARCH)**

**DESCRIPTION:**

In addition to making specific collection items available to patrons for intensive study, librarians have always played an important role in conducting and supporting scholarship in disciplines that examine trends and changes across broad swaths of information, e.g., information science, linguistics, bibliography, and history of science. Developing indexing systems and finding aids is also a core part of the library mission. Digital technology offers new possibilities where both of these traditional functions are concerned. Libraries can offer scholars digital databases of collection items on which to perform computerized analyses, and they themselves can employ such databases to develop new and powerful reference tools. Because they do not involve ordinary reading or viewing of the processed works, these uses are often referred to as nonconsumptive.
Nonconsumptive uses are highly transformative. Digitizing and indexing works for purposes such as statistical meta-analysis and search creates a powerful new scholarly resource that is not at all a mere substitute for the original work. The analyses facilitated by scanning for nonconsumptive use do not use the works for their original intended purposes; no person ever “reads” the underlying work or works. Instead, this kind of analysis focuses on the underlying facts about a collection of works (how many times a word appears across an author’s body of work, how frequently scientists used a particular species of mouse as test subject, and so on) rather than the protected expression of any single work. Courts have found search engines, which copy millions of web pages into their indexed databases in order to help users find relevant sites, to be fair uses for precisely this reason.

Nonconsumptive uses are an emerging phenomenon at many libraries, and despite their obvious transformative character, there is a risk that the opportunity to make use of these techniques will be lost due to overly restrictive licensing provisions. If librarians agree to licensing restrictions that prohibit such uses, they lose their ability to exercise or permit others to exercise their fair use rights. Librarians should be mindful of this as they negotiate license agreements and should work to preserve their patrons’ rights to conduct nonconsumptive research across licensed database materials.

**PRINCIPLE:**
It is fair use for libraries to develop and facilitate the development of digital databases of collection items to enable nonconsumptive analysis across the collection for both scholarly and reference purposes.

**LIMITATION:**
- Items in copyright digitized for nonconsumptive uses should not be employed in other ways (e.g., to provide digital access for ordinary reading) without independent justification, either by a license from the rights holder or pursuant to a statutory exception. Search access to database materials should be limited to portions appropriate to the nonconsumptive research purpose.