

ACCESSIBILITY

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Software citations should facilitate access to the software itself and to its associated metadata, documentation, data, and other materials necessary for both humans and machines to make informed use of the referenced software.



SOFTWARE CITATION PRINCIPLES



CREDIT AND ATTRIBUTION __

Software citations should facilitate giving scholarly credit and normative, legal attribution to all contributors to the software, recognizing that a single style or mechanism of attribution may not be applicable to all software.

IMPORTANCE

Software should be considered a legitimate and citable product of research. Software citations should be accorded the same importance in the scholarly record as citations of other research products. They should be included in the metadata of the citing work. Software should be cited on the same basis as any other research product such as a paper or a book.

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PERSISTENCE

Unique identifiers and metadata describing the software and its disposition should persist —even beyond the lifespan of the software they describe.

SPECIFICITY

Software citations should facilitate identification of, and access to, the specific version of software that was used. Software identification should be as specific as necessary, such as using version numbers, revision numbers, or variants such as platforms.

UNIQUE IDENTIFICATION

A software citation should include a method for identification that is machine actionable, globally unique, interoperable, and recognized by at least a community of the corresponding domain experts, and preferably by general public researchers.





