

Citation and reference tools
for your master thesis

Verktøy for å håndtere siteringer
og referanser i masteroppgaven

Citations and references

- The citation** goes into regular languages [4, 5]. It points to the full document in the literature list. The purpose of the citation is to make it easy to locate the reference.
- The reference** is a complete description of the cited document. The purpose of the reference is to make it easy to locate and access the full document.

regular languages [4, 5].
[4] Salomaa, K., Yu, S. and Zhuang, Q. (1994) The state complexity of some basic operations on regular languages. *Theoretical Computer Science*, 125, 315–328.
[5] Yu, S. (1995) *Regular Languages*, *Handbook of Formal Languages*. Springer Verlag.

Sitering og referanse

- Siteringen** inngår i litteraturlista som enten i et referat, eller i en fotnote. Den er enkelt å finne fra referansen.
- Referansen** er en fullstendig bibliografisk beskrivelse av dokumentet det refereres til. Referansen har opplysningene som trengs for å lokalisere og få tak i dokumentet.

regular languages [4, 5].
[4] Salomaa, K., Yu, S. and Zhuang, Q. (1994) The state complexity of some basic operations on regular languages. *Theoretical Computer Science*, 125, 315–328.
[5] Yu, S. (1995) *Regular Languages*, *Handbook of Formal Languages*. Springer Verlag.

Citation styles

- [1], [2,3], [4-8]
- (Shneiderman, 1983)
- (Shneiderman 1983)
- (Shneiderman, 1983, page 47)
- [Knuth 80]
- [Knuth]

Siteringsstiler

- [1], [2,3], [4-8]
- (Shneiderman, 1983)
- (Shneiderman 1983)
- (Shneiderman, 1983, side 47)
- [Knuth 80]
- [Knuth]

Reference styles

- **Plain (BibTeX):**
[19] E. Dijkstra. Go to statement considered harmful.
Communications of the ACM, 11(3):147-148, 1968.
- **Harvard:**
DIJKSTRA, E. (1968) Go to statement considered harmful.
Communications of the ACM, 11, 147-148.
- **APA:**
Dijkstra, E. (1968). Go to statement considered harmful.
Communications of the ACM, 11(3), 147-148.
- **Chicago:**
Dijkstra, Edsger. "Go to Statement Considered Harmful."
Communications of the ACM 11, no. 3 (1968): 147-48.

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Dijkstra, Edsger. "Go to Statement Considered Harmful."
Communications of the ACM 11, no. 3 (1968): 147-48.

Sorting the reference list

- **Citation by numbers[19]**

- Numbers in the order of citation
- Numbered list sorted alphabetically by author and title
 - [19] Dijkstra, Edsger. "Go to Statement Considered Harmful." *Communications of the ACM* 11, no. 3 (1968): 147-48.
- Numbered list sorted alphabetically by author and publishing year
 - [19] DUKSTRA, E. (1968) Go to statement considered harmful. *Communications of the ACM*, 11, 147-148.

- **Citation by name (Dijkstra 68)**

- Sorted alphabetically by author and title
 - Dijkstra, Edsger. "Go to Statement Considered Harmful." *Communications of the ACM* 11, no. 3 (1968): 147-48.
- Sorted alphabetically by author and publishing year
 - DIJKSTRA, E. (1968) Go to statement considered harmful. *Communications of the ACM*, 11, 147-148.

Sortering av referanselista

- **Sitering er nummer [19]**

- Nummerert i den rekkefølgen referansene blir siteret
- Nummerert liste sortert alfabetisk etter forfatter/tittel
 - [19] Dijkstra, Edsger. "Go to Statement Considered Harmful." *Communications of the ACM* 11, no. 3 (1968): 147-48.
- Nummerert liste sortert alfabetisk etter forfatter/år
 - [19] DIJKSTRA, E. (1968) Go to statement considered harmful. *Communications of the ACM*, 11, 147-148.

- **Sitering er navn (Dijkstra 68)**

- Sortert alfabetisk etter forfatter/tittel
 - Dijkstra, Edsger. "Go to Statement Considered Harmful." *Communications of the ACM* 11, no. 3 (1968): 147-48.
- Sortert alfabetisk etter forfatter/år
 - DIJKSTRA, E. (1968) Go to statement considered harmful. *Communications of the ACM*, 11, 147-148.

Tools

- **EndNote**

- Extensive database system for references and documents integrated with authoring tools. References may be imported from many sources. Includes a variety of predefined styles for citations and references or you may configure yourself. UiO has site-licence. (Windows or Mac OS)

- **BibLaTeX**

- A system for LaTeX users in combination with Emacs and included macros. Data may be imported from many informatics sources. You may select styles from a predefined set. Free. (Linux, Windows, Mac)

- **Zotero**

- Add-on to Firefox which makes it possible to collect references directly from web pages into a local database and use them with various authoring tools. You may export data to other tools. Predefined styles. Free.

Referanseverktøy

- **EndNote**

- Omfattende databaseopplegg for håndtering av referanser og dokumenter som kan brukes sammen med skriveverktøy. Data kan hentes fra mange kilder. Stiler kan velges blant tusener og/eller konfigureres. UiO har site-lisens. (Windows eller Mac)

- **BibLaTeX**

- Et system for dem som bruker LaTeX. Data kan hentes fra mange kilder. Stil kan velges blant en del hovedtyper. Gratis. (Linux, Windows, Mac)

- **Zotero**

- Et programtillegg (add-on) til Firefox som gjør det mulig å samle referanser direkte fra web-sider og siden bruke dem sammen med skriveverktøy, evt eksportere til andre referanseverktøy. Stiler kan velges. Gratis.

Which text processing tool do you use?

- **Word**
– EndNote, Zotero
- **OpenOffice Writer, LibreOffice**
– EndNote, Zotero
- **Pages (Mac)**
– EndNote
- **LaTeX**
– BibLaTeX (Emacs/RefTeX, JabRef), BibTeX-export from EndNote and Zotero)

Hvilket skrivesystem bruker du?

- **Word**
– EndNote, Zotero
- **OpenOffice Writer, LibreOffice**
– EndNote, Zotero
- **Pages (Mac)**
– EndNote
- **LaTeX**
– BibLaTeX (Emacs/RefTeX, JabRef), BibTeX-eksport fra EndNote og Zotero)

BibLaTeX & EndNote from the sources

1. COMPUTER PROGRAMMING AS AN ART

Send to File

Number of Records: All records on page Records to _____

Record Content: Author, Title, Source, Abstract

File Format: Other Reference Software
Other Reference Software
BIBTeX
HTML
Plain Text
Tab-delimited (Win)
Tab-delimited (Mac)
Tab-delimited (Win, UTF-8)
Tab-delimited (Mac, UTF-8)

Sort by: Publication

IEEE Journals & Magazines

Zotero from the sources(ACM)

Computer programming as an art

Full Text:

Author: Knuth, Donald E.

Item Type: Journal Article

Title: Computer programming as an art

Author: Knuth, Donald E.

(L.) Abstract: When Communications of the ACM began publishing articles on computer programming as an art...

Publication: Commun. ACM

Issue: 17

Page: 67-67

Date: December 1974

Series: Series Title: Series Text

Notes: Knuth, Donald E.

Zotero from the sources (IEEE)

The screenshot shows the Zotero interface with a search result for 'shneiderman 1983'. A red box highlights the 'Import' button in the top right corner of the search results panel. Below it, a 'Select Items' dialog box is open, listing two items: 'Program comprehension during software maintenance and evolution' and 'Direct Manipulation: A Step Beyond Programming Languages'. Both items have checkboxes next to them.

Normalizing author names

- When full names are entered in your data, the reference style will decide whether full names or initials will be used. Consistency will be secured.
- Will collocate works by the same author in the reference list (when sorted by author name)

Normalisering av personnavn

- Når man registrerer fullt navn, sikres konsistens. Referansestilen bestemmer
 - om fullt navn eller bare initialer skal vises.
 - om navnet skal skrives med store bokstaver
- Ensartet navn samler verk av samme forfatter i referanselista når lista er sortert på navn.

Kurs - Courses

The screenshot shows a course registration page for 'Informatikk - Referansehåndtering med BibLaTeX'. It lists two sessions: 'EndNote med øvelser (3 timer)' on 27/8 from 12:15 – 15:00 and 'BibLaTeX med øvelser (3 timer)' on 26/8 from 16:15 – 19:00, and on 27/8 from 16:15 – 19:00. The page also includes sections for 'Hva lærer du?', 'Tid og sted', and 'Påmelding'.