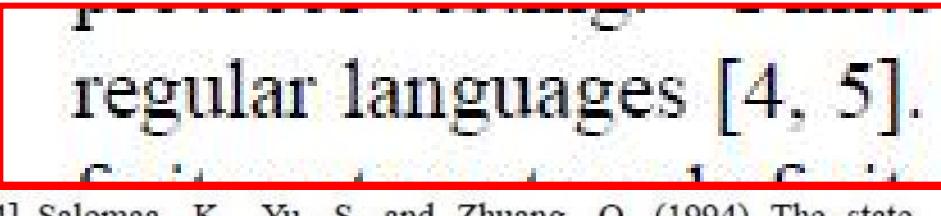


# Citation and reference tools for your master thesis

Verktøy for å håndtere siteringer  
og referanser i masteroppgaven

# Citations and references

- **The citation** goes into the literature list. It points to the full document. The purpose of the citation is to make it easy to locate the reference.
  - **The reference** is a complete description of the 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 teksten og refereres til litteraturlista som følger. Sitteren kan være i hovedteksten eller i en fotnote. Det er ikke nødvendig å si at referansen er enkelt å finne fra litteraturlista.
- **Referansen** er en fullstendig bibliografisk beskrivelse av dokumentet det refereres til. Referansen har opplysningene som trengs for å lokalisere og få tak i dokumentet

[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.

# Referansestiler

- **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.

# 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] DIJKSTRA, 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 sitert
  - 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, VIM or other tools 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?

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

# 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)

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Publisher: commun. ACM

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Author: Knuth, Donald E

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Publication: Commun. ACM

Volume: 17

Issue: 12

Pages: 667-673

Date: December 1974

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# 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.

# Courses

## Informatics - reference work with BibLaTeX - master

[Denne sida på norsk](#)

After participating in this course you will be able to insert citations and produce reference lists when using LaTeX in your theses work.

### Time and place

The courses run in the beginning of each term and will be announced during the master introduction lectures.

[Sign up for course Sept 2nd 2016 at 12:15-15:00](#)

### Learning outcomes

You learn:

- about different reference types
- about different reference styles
- to build a BibLaTeX database of references

# Kurs

Snarveier

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Informatikk **BibLaTeX** med øvelser (3 timer)

Referansehåndtering med **EndNote** 31/8 – 15:15 – 18:00 eller

**BibLaTeX - master** 1/9 – 15:15 – 18:00

Tid og sted

BibLaTeX-kurs 31/8 og 1/9 (2016) og kursene holdes i

Informatikkbibliotekets kursrom i 1.etasje

Ole-Johan Dahls hus.

Kurset setter deg i stand til å lage referanselister i forbindelse med oppgaveskriving der du bruker LaTeX som hjelphemiddel.

**EndNote** med øvelser (3 timer)  
– 7/9 – 15:15 – 18:00

Påmelding

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Hva lærer du?

Du lærer:

- forskjellene mellom ulike referansetyper
- forskjellene mellom ulike referansestiler

**DET BEROR PÅ DEM SELV**

hvor langt De kan nå i Deres fag.

**Biblioteket**

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**netttopp Dem!**