

KUWAITUNIVERSITYTHESIS.CLS VERSION 3.6

KUWAIT UNIVERSITY THESIS LATEX TEMPLATE

COMPLETE SAMPLE THESIS & USAGE TIPS

AUTHOR:

SARISULTAN@IEEE.ORG

<https://github.com/SariSultan/KUThesisLaTeX>

Kuwait University

Title

Submitted by:

Student Name

**A Thesis Submitted to the College of Graduate Studies in
Partial Fulfillment of the Requirements for the Master's
Degree in:**

Name of Program

Supervised by:

Name of Supervisor

(Co-Supervisor) (if any)

Kuwait

Month of Defence, Year

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Kuwait University
College of Graduate Studies

Signatory Page

(Thesis Examination Committee)

The undersigned certify that they have read, and recommend to the College of Graduate Studies for acceptance, a Master's thesis entitled "XXX" submitted by XXX in partial fulfillment of the requirements for the Master's degree in XXX, Faculty of XXX .

Signature of committee members

Date

XXX - XXX (Convener)

Supervisor, Associate Professor (Supervisor)

Co-Supervisor (if any), Assistant Professor (Co-Supervisor)

XXX, Associate Professor (Member)

Abstract

Abstract consists of a brief statement of the problem discussed in the thesis, a brief description of the research procedures or methodology, and a condensed summary of major findings and conclusions.

(Max. one page, one paragraph (200-400 words), in past participle tense.)

Keywords: Word 1, Word 2, Word 3, Word 4

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Dedication

Optional.

Acknowledgments

If thesis been funded by CGS or other funding source, it should be mentioned.

Chapter 1

Introduction

1.1 Figures and Referencing

This section shows how to make figures and cross-reference them in the text. Figure 1.1 shows an important figure. It is not a must to use `\Cref{labelName}`; you still can use referencing using **Figure** `\ref{labelName}`. Both will have the same effect. Figure 1.2 uses the second referencing technique.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at,

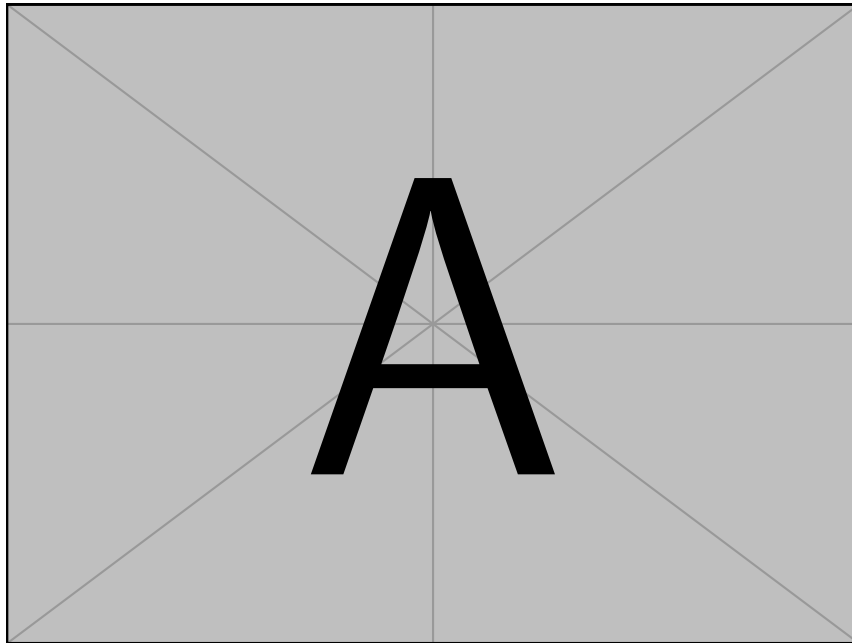


Figure 1.1: Letter 'A' Sample Figure. $\sum_{i=0}^{1000} \prod_{j=1}^{300} i * j$

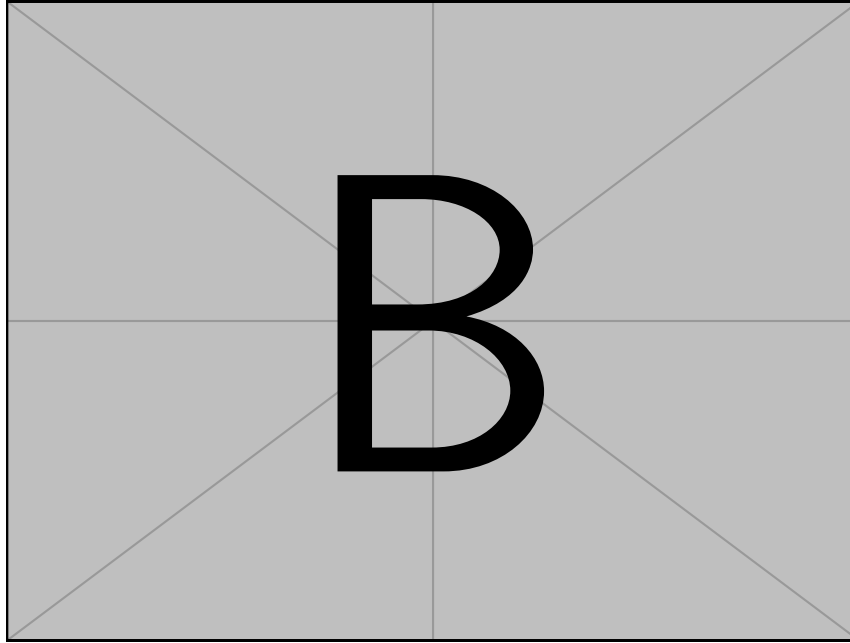


Figure 1.2: Letter 'B' Sample Figure. $\mathcal{B} = \{b_1, b_2, \dots, b_n\}, |\mathcal{B}| \geq 1$.

Table 1.1: Table caption example using tabular

header 1	header 2	header 3
f1	f2	f3
f1	f2	f3
f1	f2	f3
f1	f2	f3
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1.2 Tables and Referencing

Tables are similar to figures. You reference them the same ways. Table 1.1 shows a simple table. Try to avoid using vertical line. Usually horizontal lines only used. You can also use `tabularx` to create your table, which give you a better way in controlling the width of your table. Example of using `tabularx` is shown in Table 1.2

Table 1.2: Table caption example using tabularx

header 1	header 2	header 3
f1	f2	<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.</p>
f1	f2	Sample Long Text.
f1	f2	تجريب بالعربي
f1	f2	Sample Long Text.
f1	f2	Sample Long Text.
f1	f2	Sample Long Text.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Chapter 2

Section Leveling

This template inherits the `memoir` documentclass format. The available sectioning levels are:

- `part.` `\part{Title}`: I don't think this is needed for the thesis.
- `chapter.` `\chapter{Title}`.
- `section.` `\section{Title}`.
- `subsection.` `\subsection{Title}`.
- `subsubsection.` `\subsubsection{Title}`.
- `subsubsubsection.` `\paragraph{Title}`.
- `subsubsubsubsection.` `\subparagraph{Title}`.

Following is an example of these sections.

2.1 Sample Title

2.1.1 Sample Title

2.1.1.1 Sample Title

2.1.1.1.1 Sample Title

2.1.1.1.1.1 *Sample Title*

Chapter 3

Literature Review and Citations

You can cite articles with the `\citep{source:bibtex}` or `\citet{source:bibtex}` command (`\citet{source:bibtex}` is equal to using `\cite{source:bibtex}`). You should include the bibtex of your source in the **references.bib** file that exists in the main directory. Example of citation `\citep{source:bibtex}` citation is (Sultan, Ahmad, & Dimitriou, 2019). Example of citation `\citet{source:bibtex}` citation is Sultan et al. (2019). You can also use `\cite{source:bibtex}` which will be like this Sultan et al. (2019). For a single author papers the citation style will look like this Sultan (2019). If you check your file **references.bib** you will find a bibtex entry as follows:

```
@article{sultan2019container,
title={Container Security: Issues, Challenges, and the Road Ahead},
author={Sultan, Sari and Ahmad, Imtiaz and Dimitriou, Tassos},
journal={IEEE Access},
volume={7},
pages={52976--52996},
year={2019},
publisher={IEEE}
}
```

3.1 Citation Style

The default citation style is the APA which is like the one used in this document. that is using `\citep{source:bibtex}` or `\citet{source:bibtex}`.

3.2 Large number of authors

For example, this paper (Arnett et al., 1988) has many authors (more than 6). This template will automatically list the first six authors. This will be done automatically, you need to change the last author name in the bibtex for et al..

3.3 Common Error

The most common error you may get for the references is due to missing the author or year fields in the bibtex item. Make sure all your references have author and year fields.

References

- Arnett, F. C., Edworthy, S. M., Bloch, D. A., Mcshane, D. J., Fries, J. F., Cooper, N. S. et al. (1988). The American Rheumatism Association 1987 revised criteria for the classification of rheumatoid arthritis. *Arthritis & Rheumatism: Official Journal of the American College of Rheumatology*, 31(3), 315--324.
- Sultan, S. (2019). Privacy-preserving metering in smart grid for billing, operational metering, and incentive-based schemes: A survey. *Computers & Security*, 84, 148--165.
- Sultan, S., Ahmad, I., & Dimitriou, T. (2019). Container security: Issues, challenges, and the road ahead. *IEEE Access*, 7, 52976--52996.

Appendix A

Sample Appendix (if any)

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Curriculum Vitae

(Not in specific)

Personal Details:

Name: XXX.

Email: XXX.

Languages:

Arabic Excellent (example)

English Very good (example)

Educational Qualification:

The institute, Major, 20xx-20xx.

GPA: XXX.

Other Qualifications (Personal Achievements & Awards):

Microsoft Office 20xx-20xx (example).

Publications / Conferences (if any):

Conference (example) 20xx.

Experience (if any):

Engineer (example) 20xx-20xx.

الملخص

وهو مختصر لما يحتويه التقرير والغرض منه والإجراءات التي تم اتخاذها، والنتائج التي تم التوصل إليها، والتوصيات التي أعدت على ضوء هذه النتائج. هذا ويجب أن نلاحظ أن الغرض من ملخص التقرير هو تقديم خلاصة التقرير بشيء من التركيز وليس وصفاً للتقرير حيث أن هناك بعض الأشخاص يقرؤون الملخص فقط .

كحد أقصى ، فقرة واحدة في صفحة واحدة (٢٠٠-٤٠٠ كلمة) يكتب بصيغة الغائب.

جامعة الكويت

عنوان الأطروحة

أطروحة مقدمة لكلية الدراسات العليا لاستيفاء جزء من متطلبات درجة

الماجستير في:

اسم البرنامج

المقدمة من الطالب

اسم الطالب

بإشراف

اسم المشرف

المشرف المشارك (إن وجد)

الكويت

شهر المناقشة - السنة