

# Tracking Wildlife Counts Using the Internet Of Things

Optional Subtitle

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Name of your degree

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Submission date: Day Month Year

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#### Abstract

Summarise your report concisely.

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## Title of first chapter

This is just a bare minimum to get started. There is unlimited guidance on using latex, e.g., https://en.wikibooks.org/wiki/LaTeX. You are still responsible to check the detailed requirements of a project, including formatting instructions, see https://moodle.ucl.ac.uk/pluginfile.php/3591429/mod\_resource/content/7/UGProjects2017.pdf. Leave at least a line of white space when you want to start a new paragraph.

#### 1.1 Section 1

Chapters should contain numbered sections and sub-sections.

#### 1.1.1 Sub-Section 1

Remember that this is a structured technical/academic report, not an essay.

#### 1.2 Mathematical Notation

Mathematical expressions are placed in line between dollar signs, e.g.  $\sqrt{2}, \sum_{i=0}^{n} f(i)$ , or in display mode

$$e^{i\pi} = -1$$

and another way, this time with labels,

$$A = B \land B = C \to A = C \tag{1.1}$$

$$\to C = A \tag{1.2}$$

note that

$$n! = \prod_{1 \le i \le n} i \tag{1.3}$$

$$\int_{x=1}^{y} \frac{1}{x} \mathrm{d}x = \log y \tag{1.4}$$

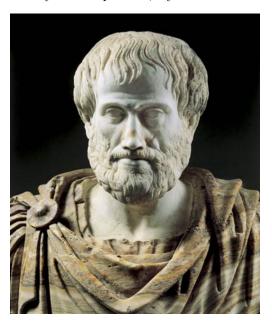
We can refer to labels like this (1.1).

# Title of second chapter

The main chapters should start with a brief summary – this chapter is about, or introduces, some aspect of the work.

### 2.1 Main Content

Often lots of citations here (and elsewhere), e.g. [Rey97] or [Pri70, Theorem 2.3]. Bibtex can help with this, but is not essential. If you want pictures, try



You can use

- $\bullet$  lists
- like this

or numbered

1. like this,

2. or this

but don't overdo it.

## 2.2 More Content

## 2.3 Summary

The main chapters should have a short summary, highlighting what the chapter has covered and any key points that need emphasising.

# Title of third chapter

If you have a formal theorem you might try this.  $\,$ 

**DEFINITION 1** See definition 1.

**THEOREM 2** For all  $n \in \mathbb{N}$ ,  $1^n = 1$ .

PROOF:

By induction over n.  $\square$ 

etc.

# Conclusions

### 5.1 Achievements

Summarise the achievements to confirm the project goals have been met.

## 5.2 Evaluation

Evaluation of the work (this may be in a separate chapter if there is substantial evaluation).

## 5.3 Future Work

How the project might be continued, but don't give the impression you ran out of time!

# Bibliography

- [Pri70] A. Prior. The notion of the present. Studium Generale, 23: 245–248, 1970.
- [Rey97] M. Reynolds. A decidable temporal logic of parallelism. Notre Dame Journal of Formal Logic, 38(3): 419-436, 1997.

# Appendix A

# Other appendices, e.g., code listing

Put your appendix sections here