



Researching SOAC LAN Security using a Penetration Testing Strategy

by

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LIST OF FIGURES AND TABLES

LIST OF ABBREVIATIONS AND OR GLOSSARY

INTRODUCTION

Background Rationale

Project Aim and Objectives

Aim

Similar in nature to the main title

Objectives

Objective 1

Objective 2

Objective 3

Objective 4

Report Structure

Literature Review

One to two sentence to describe the content of this chapter.

Research Methodology

One to two sentence to describe the content of this chapter.

Planning

One to two sentence to describe the content of this chapter.

Conclusions and Recommendations

One to two sentence to describe the content of this chapter.

Reflection

One to two sentence to describe the content of this chapter.

LITERATURE REVIEW

Introduction

- Objectives and focus of research
- How the literature review was conducted
- Structure of literature review
- Review of literature under subheadings (logical structure)

RESEARCH METHODOLOGY

Introduction

- Research Methodology
- Link method to aim and objectives of research.
- Ontology and epistemology
- Justification of research methodology
- Data collection methods and their suitability (some detail needed)
- Sampling – sample size and sampling method
- Access and consent
- Ethical considerations
- Research method limitations

PLANNING

Introduction

- Link this chapter to key elements of the methodology
- Project Expectations
- Problems that the Project needs to Address
- Work Plan and Tasks
- Funding and Budget
- Project Limitations
- Project Impact

RESULTS and CONCLUSIONS

- Findings
- Descriptive Statistics Or
- Inferential Statistics
- Main conclusions that you have drawn from your research.
- What do your findings add to the corpus of data/research findings already documented.

RECOMMENDATIONS

- Recommendations

Future directions of research.

Often structured around objectives (nothing new)

REFLECTION

Personal journey

REFERENCES

All references referred to within the text and vice versa (no additions)

APPENDICES

Use these wisely

There is **no** universally accepted structure of a research project but this is a guide to initiate your deliberations. Remember always consult with your lecturer, guidance notes and subject preferences. Guide the reader with linking sentences between sections.