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Apollo 11 Mission Overview

# Relatório Intermédio

#### **Palavras Chave**

texto livro, arquitetura, história, construção, materiais de construção, saber tradicional.

#### Resumo

Um resumo é um pequeno apanhado de um trabalho mais longo (como uma tese, dissertação ou trabalho de pesquisa). O resumo relata de forma concisa os objetivos e resultados da sua pesquisa, para que os leitores saibam exatamente o que se aborda no seu documento.

Embora a estrutura possa variar um pouco dependendo da sua área de estudo, o seu resumo deve descrever o propósito do seu trabalho, os métodos que você usou e as conclusões a que chegou.

Uma maneira comum de estruturar um resumo é usar a estrutura IMRaD. Isso significa:

- Introdução
- Métodos
- Resultados
- Discussão

Veja mais pormenores aqui:

https://www.scribbr.com/dissertation/abstract/

#### Keywords

textbook, architecture, history, construction, construction materials, traditional knowledge.

#### **Abstract**

An abstract is a short summary of a longer work (such as a thesis, dissertation or research paper).

The abstract concisely reports the aims and outcomes of your research, so that readers know exactly what your paper is about.

Although the structure may vary slightly depending on your discipline, your abstract should describe the purpose of your work, the methods you've used, and the conclusions you've drawn.

One common way to structure your abstract is to use the IMRaD structure. This stands for:

- Introduction
- Methods
- Results
- Discussion

Check for more details here:

https://www.scribbr.com/dissertation/abstract/

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### Introduction

### 1.1 Background

Context or background of the project.

#### 1.2 Problem Statement

Clearly state the problem that you will address in your project.

### 1.3 Objectives

Clearly state the objectives or goals of your project.

### 1.4 Significance of the Study

Explain the importance of your project.

### 1.5 Scope

Define the scope of your project through requirements and allocate priorities in accordance with the relevance and uncertainty of each one.

### 1.6 Work Breakdown Structure (WBS)

Define the WBS, including Work Packages (WPs), tasks, Gantt Chart, indentifying risks and mitigation strategy.

### Literature Review

### 2.1 Existing models

In 2022, Hao Wang et al. [@wangMarinePropellerOptimization2022] developed a novel model for airfoil definition. First of all, this author proposes using cubic B-splines with seven control points to approximate , where the first and last points overlap. The following table and image show how the defined parameters affect the airfoil shape.

# Methodology

Include an explanation of the methods you will use to carry out your project.

## Results

Present the results of your project clearly and concisely, using tables and figures where necessary.

## Discussion

Interpret the results and discuss their implications. Compare your findings with previous research. Discuss any limitations of your study.

## Conclusion & Future Work

Sum up the main findings and their importance, and discuss how they have the WBS going forward.

See [1] for more tips on writing a report.

# Bibliography

[1] Joshua Schimel. Writing Science. Oxford University Press, 2012.