## **Quantum Mechanics**

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#### **Preface**

Welcome to our Quantum Mechanics book!

This book is meant for you to

**Theorem 0.1** (Quantum States). given a b c

 $x^2$ 

something else. Paragraph 2 paragraph 2 paragraph 4

Lemma 0.1 (some lemma). lemmaaa

Example 0.1 (some problem). lemmaaa

see Example 0.1

Remark 0.1. remark

Example 0.2 (Test Example). test example

Test Note

test note

### 1 Introduction

This is a book created from markdown and executable code.

See Knuth (1984) for additional discussion of literate programming.

# 2 Summary

In summary, this book has no content whatsoever.

#### References

Knuth, Donald E. 1984. "Literate Programming." Comput.~J.~27~(2):~97-111.~https://doi.org/10.1093/comjnl/27.2.97.