Course Title

CODE101, Fall 2024

Lecture Notes

Author Name

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Contents

1 Introduction

Your notes start here...

> **Important Note**
>
> This is an important note that will be highlighted in a red box.

2 Topic 1

Content for topic 1...

Term to be defined. This is how you can define important concepts.

Example 1. This shows how to present examples clearly.

3 Topic 2

Content for topic 2...

Listing 1: Example Code

```python
def hello_world():
    print("Hello, World!")
    a = 5
    b = 10
    print(a + b)
```