Syntax Testing

Ethan Rietz

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Section 1

This is sentence with **bold**, *italics*, code, and a "quote" in it.

- 1. Numbered lists look like this
 - (a) They can be nested

1.1 Subsection

- Bullet lists look like this
 - They can be nested too

We can have a footnote 1

Question: What is $\int x dx$?

- **A**. $\frac{x^2}{2}$ **B**. foo
- C. bar

Answer: A. Solution:

- A: Right. This is how integrals work
- **B**: Wrong.
- C: Wrong.

Some figure here

 $^{^{1}}$ Though it is completely unnessary here.

And here is an inline comment **Ethan 1**: change this sentence Some equation here

$$e^{i\pi} + 1 = 0 \tag{1}$$

Some code here

for i in range(10):
print(i)