This is a test text.

Problem. this is a problem

Problem 1. this is also another problem

To check Indentation.

To check next line Indentation.

Problem 2. This should be a problem

Color Palette

Blue

Dirtblue

Yellow

Agua

Purple

Red

Grav

Orange

RackGround

BackGround

RackCround

Text to compare to the note.

Text before note, text before note, here's some random text, Text before note, text before note, here's some random text, Text before note, text before note, here's some random text,

Note This is a note, notes are put here to be adorned by the text around it, here's some math that me be **needed**.

$$E = \sqrt{m^2c^4 + p^2c^2}$$

The text around it makes it look jitter jatter but it's okay.

Text before note, text before note, here's some random text, Text before note, text before note, here's some random text, Text before note, text before note, here's some random text,

Problem 3.	This is a problem	
Solution.	This should be a solution	

Derivation Newton's second law complete

this is the math see you not for mind

$$\vec{F} = m\frac{\mathrm{d}\vec{v}}{\mathrm{d}t} + \vec{v}\frac{\mathrm{d}m}{\mathrm{d}t}$$

Math onak sundor.

Here is nothing

Here is something

Here is inconsolata we will write random text to see how it behaves

What are we doing: this aime

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.