

# Example IEEE Paper Generated Through Markdown

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## I. INTRODUCTION

Writing papers in Word Sucks. But LaTeX is (apparently) hard to use.

I love writing things in Markdown. Its bloody awesome.

This time I am testing if It works Via a Fork.

We did have to click on Actions, then enable it first.

Hopefully its Forking Amazing.

## II. MOTIVATION

Markdown has the benefits of LaTeX without the steep learning curve.

## III. SUPPORTED FORMATTING

Sections Obviously are supported

### A. *Also Subsections are supported*

Which is pretty cool.

### B. *Maths*

Works based on LaTeX math formatting.

Can either be In line Equation  $e = mv^2$

Or Longer Block Style Equations

$$\text{purrfurrd} = \frac{8}{10} \times \text{cats}$$

### C. *Tables*

TABLE I  
THE CAPTION FOR THE TABLE

Header 1	Header 2	Header 3
R1	R1,	$x + y$
R1	R2	$y = 0$

### D. *Citaions*

Test a Citation (Goldsmith and Brusey 2010)

## REFERENCES

Goldsmith, Daniel, and James Brusey. 2010. "The Spanish Inquisition Protocol—Model Based Transmission Reduction for Wireless Sensor Networks." In *Sensors, 2010 Ieee*, 2043–8. IEEE.