

# Brief Article

The Author

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## Abstract

The abstract abstract. The abstract abstract.

words words words<sup>1</sup>

“Please press the ‘x’ key.”

Here’s a quote:

To be or not to be...skaespeare quote etc

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## 1 Start of a section

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### 1.1 Start of a subsection

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<sup>1</sup>here is a footnote about words

### 1.1.1 Start of a subsubsection

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**Python code paragraph**

Some code:

```
// python
def something(arg):
    return arg+1
```

... when Einstein introduced his formula

$$e = m \cdot c^2 , \tag{1}$$

which is at the same time the most widely known and the least well understood physical formula.

... from which follows Kirchhoff's current law:

$$\sum_{k=1}^n I_k = 0 . \tag{2}$$

Kirchhoff's voltage law can be derived ...

... which has several advantages.

$$I_D = I_F - I_R \tag{3}$$

is the core of a very different transistor model. ...

$$1 + 1 = 1 \tag{4}$$

## **2 Start of the NEXT section**

### **2.1 Start of the NEXT subsection**

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## **Appendix**

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