

# L<sup>A</sup>T<sub>E</sub>X Example

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## 1 Introduction

This document was created in JupyterLab using `jupyterlab_latex`.

1. First Install the server extension:

```
pip3 install jupyterlab_latex
```

2. Install the lab extension (enables UI for latex preview)

```
jupyter labextension install @jupyterlab/latex
```

3. To use just right click on a .tex document in jupyterLab and select “Show Latex Preview”

Now you’re ready to compile Latex!

$$c\sqrt{a^2 + b^2} \tag{1}$$