DOC-ORG: Docker, Org Mode, Latex

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December 16, 2019

1 section

This examples show what you can do with a two lines long header.tex. To change the aspect of what you see, edit it!

1.1 subsection

this text is a inside subsection.

2 some code

```
int main()
{
   printf("hello world\n");
}
```

3 lists

3.1 numerated

- 1. one
- 2. two
 - (a) sub-two
 - i. sub-sub-two
- 3. three

3.2 unnumerated

- One
 - Two
 - * Three
 - · Four

3.2.1 trivia

Doc-org could mean a lot of things, such as:

- document organized
- docker org mode
- docile organist

A team of 42 linguists is currently searching for the answer.

3.3 with description

element1 description for element one.

element2 Very long description for element two, in order to show a multiline description.

4 Some math

You can insert latex equation, like equation ??.

$$\phi = \frac{2\pi f D}{c} \tag{1}$$

4.1 Other latex equations

Equation ?? reference.

$$D = \frac{c\phi}{2\pi f} \tag{2}$$

4.1.1 A more complicated equation

$$\Delta TOF_{est} = \frac{k_T TOF}{1 + k_T} - 0.5 \frac{\mu_A' - \mu_T'}{1 + k_T}.$$
 (3)

5 tables

look how cute is this simple table:

one	two
1	2
3	4

Table 1: You can add captions to your tables

Anchor	MAE	Correlation	MMA	MAPE	RMSE
a1	6.871	-0.372	1.164	0.157	8.515
a2	5.275	0.329	1.127	0.117	6.332
a3	5.406	0.672	1.117	0.114	6.457