



A sleek beamer template

Based on the Metropolis theme

François Rozet

October 16, 2023

University of Liège

Section

This is an equation.

$$a^2 + b^2 = c^2$$



Block

This is a block.

Alert

This is an **alert** block.

This is a footnote.



First	Second	Third	Fourth
Foo	13.37	384,394	α
Bar	2.17	1,392	β
Baz	3.14	83,742	δ
Qux	7.59	974	γ

Table 1. A table caption.



Algorithm 1 Training $f_\phi(x)$

```
1 for  $i = 1$  to  $M$  do
2   for  $j = 1$  to  $N$  do
3      $x_j, y_j \sim p(x, y)$ 
4      $\ell \leftarrow \sum_{j=1}^N \|f_\phi(x_j) - y_j\|_2^2$ 
5      $\phi \leftarrow \text{GRADIENTDESCENT}(\phi, \nabla_\phi \ell)$ 
```

Standout



- [1] Albert Einstein. “Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]”. In: *Annalen der Physik* 322.10 (1905), pp. 891–921. DOI: <http://dx.doi.org/10.1002/andp.19053221004>.
- [2] Donald Knuth. “Knuth: Computers and Typesetting”. URL: <http://www-cs-faculty.stanford.edu/~uno/abcde.html>.
- [3] Paul Adrien Maurice Dirac. “The Principles of Quantum Mechanics”. International series of monographs on physics. Clarendon Press, 1981. ISBN: 9780198520115.