

Title

Subtitle

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November 2017



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Here is a text inside a column
and it doesn't use a block
element.



Figure 1: Bildbeschriftung

This is a block

This is important information
Contents of first column split
into several lines

Other block

Blablaba

This is an Alert block

This is an important alert

Definition

A prime number is a number that...

Theorem (Pythagoras)

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

Corollary

$$x + y = y + x$$

Proof.

$$\omega + \phi = \epsilon$$



Klasse	Attribute
Rechteck	Breite, Höhe, Position
Kreis	Radius, Position
Polygon	Kantenzug, Position

Table 1: alternierende Zeilenfarbe

▶ The first time



- ▶ The first time
- ▶ The second time
 - ▶ xyz
 - ▶ xyz

1 xyz

1.1 yxz

1.1.1 yxz

1.1.2 yxz

Description yxz

Item yxz





Figure 2: Bildbeschriftung



<https://kvv.imp.fu-berlin.de>
info@fu-berlin.de

Im Kapitel Bildbeschriftung gibt es einen Verweis auf Abbildung 2.
Außerdem benutzen wir Referenzen[3, Seite 268].



```
1 SELECT Vorname, Name, StrassenNr, Plz, Ort
2 FROM Student
3 WHERE Plz = '14195'
4 ORDER BY Name; -- sortiert die Eintraege --
```

Source Code 1: SQL example

```
1 procedure PathQuery( $G, s, t, k, \Delta T, P, \mu$ )
2   Paths  $\leftarrow \emptyset$  # initialize set Paths
3   while |Paths|  $\leq k$  do
4     paths  $\leftarrow$  DynamicMultiCriteriaPaths
      ( $G, s, t, k, \Delta T, P, \mu$ ) # calculates a path in G from
      s to t in  $\Delta T$  considering P
5     if  $\{x | x \in \text{paths} \wedge x \notin \text{Paths}\} \neq \emptyset$  then # Is path
      already in Paths?
6       Paths.insert(path)
7     end if
8   end while
9 end procedure
```

Source Code 2: Pseudocode



Questions?

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- [1] **Paul Adrien Maurice Dirac.** *The Principles of Quantum Mechanics.* International series of monographs on physics. Clarendon Press, 1981.
- [2] **J. C. Giddings.** *Dynamics of chromatography: principles and theory.* Marcel Dekker, 1965.
- [3] **o.A.** *LaTeX/Labels and Cross-referencing.* Webseite. Dec. 2016. URL: https://en.wikibooks.org/wiki/LaTeX/Labels_and_Cross-referencing (visited on 11/05/2017).
- [4] **Yu Zheng.** “Trajectory Data Mining: An Overview”. In: *ACM Trans. Intell. Syst. Technol.* 6.3 (May 2015), 29:1–29:41.