

**FULL TITLE OF THE PAPER
MORE THAN TWO ROWS
OR EVEN THREE**

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Dedicated to my hound... , optional

Abstract. Abstract in English language (max 10 lines). **Abstract in English language (max 10 lines).** Do not use special abstract formatting, it will be replaced with the standard one. Please do not exceed this length of the abstract.

Key words and phrases. Fun, beer.

**CELÝ NÁZOV ČLÁNKU
VIAC AKO DVA RIADKY
ALEBO AJ TRI**

Abstrakt. Slovenský alebo český abstrakt rozpísaný na max 10 riadkov. (Slovak or Czech abstract written in max 10 lines.) **Slovenský alebo český abstrakt rozpísaný na max 10 riadkov.** Nepoužívajte špeciálne formátovania abstraktu, budú nahradené štandardným. Nepresahujte, prosím, túto dĺžku.

Kľúčové slová. Dobrá nálada, pivo.

Introduction

The proceedings are typed in the $\text{\LaTeX}$ system in UTF8 encoding.

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Please do not use this command `\bigskip`. The command is there only for paragraph clarity. Separate paragraphs only with empty lines.

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The author(s) will send the source file in the L^AT_EX format (including all used images and files!) with the attached (corresponding) PDF file to the conference or editorial board's e-mail address.

A contribution to the printed version of the proceedings must have an even number of pages (max. 10)! The number of pages in the online version of the proceedings is not limited. In the online version, the mutation of the contribution may be extended compared to the printed version.

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The contribution includes abstracts and lists of keywords in English and Slovak/Czech (also in the Slovak/Czech version of the contribution). The author's address, or all authors separately, also includes contact addresses (mostly work) and e-mail addresses, which will be published in the proceedings. All contributions are peer-reviewed.

Including JPG, PDF or PNG pictures

To include the pictures (in print, they will be shown in grayscale only) use package `graphicx` (see Figure 1 or Figures 2, 3). To create pictures you can use environment `picture` or packages `TikZ`, `PSTricks`, `Asymptote`.

```
\begin{figure}[ht]
\centering
\includegraphics[width=.9\linewidth]{pict01.pdf}
\caption{Picture 1 ({\sc PDF} file)}
\label{picture1}
\end{figure}
```

```
\label{picture3}
\end{minipage}
d{figure}
```

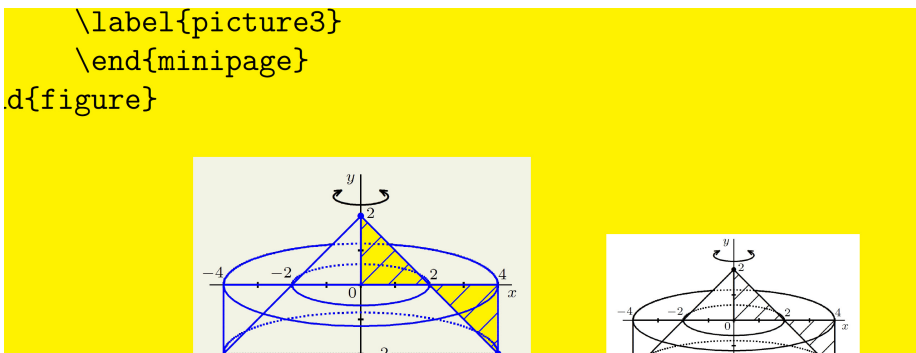


Figure 1. Picture 1 (PDF file)

For two or more ones pictures:

```
\begin{figure}[ht]
\begin{minipage}[t]{.5\linewidth}
\centering
\includegraphics[width=.9\linewidth]{pict01.jpg}
\caption{Picture 2 ({\sc JPG} file)}
\label{picture2}
\end{minipage}%
%
%
\begin{minipage}[t]{.5\linewidth}
\centering
\includegraphics[width=.5\linewidth]{pict01.png}
\caption{Picture ({\sc PNG} file)}
\label{picture3}
\end{minipage}
\end{figure}
```

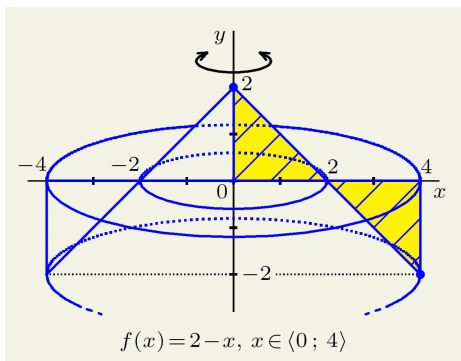


Figure 2. Picture 2 (JPG file)

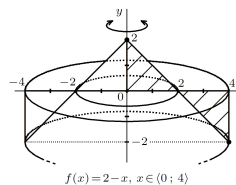


Figure 3. Picture (PNG file)

1. First Section

1.1. First Subsection

In the article [1] or [6] authors expressed several interesting opinions ...

You can include tables online in the text (see [2]) or as a separate “Table” objects (Table 1), see the source below.

You can include tables online in the text (see~\cite{blasko2}):

```
\centerline{\footnotesize\begin{tabular}{|l|*{3}{r|}}
\hline
\multicolumn{1}{|c|}{\bf Goods}}
& \multicolumn{1}{|c|}{\bf Price}} & {\bf Amount}
```

```

& \hfill{\bf Total}\hfill\hphantom.          \\ \hline

Ball & 22,00 \euro & 11 ks\enspace\phantom. & 242,00 \euro
\\ \hline

Pipe & 12,21 \euro & 2 ks\enspace\phantom. & 24,42 \euro
\\ \hline

\multicolumn{1}{|c|}{\bf Tovar}
& \multicolumn{1}{|c|}{\bf Cena}      & {\bf Množstvo}
& \hfill{\bf Spolul}\hfill\hphantom.
\\ \hline

\end{tabular}

```

or as a separate ‘‘Table’’ objects (table~\ref{tab001}):

```

\begin{table}[ht]
\centering\footnotesize
\caption{Table example}
\label{tab001}

\begin{tabular}{|l|*{3}{r|}}
\hline
\multicolumn{1}{|c|}{\bf Goods}
& \multicolumn{1}{|c|}{\bf Price}      & {\bf Amount}
& \hfill{\bf Total}\hfill\hphantom.          \\ \hline

Ball & 22,00 \euro & 11 ks\enspace\phantom. & 242,00 \euro
\\ \hline

Pipe & 12,21 \euro & 2 ks\enspace\phantom. & 24,42 \euro
\\ \hline

\multicolumn{1}{|c|}{\bf Tovar}
& \multicolumn{1}{|c|}{\bf Cena}      & {\bf Množstvo}
& \hfill{\bf Spolul}\hfill\hphantom.
\\ \hline

\end{tabular}

\end{table}

```

Inline table example:

Goods	Price	Amount	Total
Ball	22,00 €	11 ks	242,00 €
Pipe	12,21 €	2 ks	24,42 €
Tovar	Cena	Množstvo	Spolul

Table as separate object (table 1) in enviroment `table`.

Table 1. Table example

Goods	Price	Amount	Total
Ball	22,00 €	11 ks	242,00 €
Pipe	12,21 €	2 ks	24,42 €
Tovar	Cena	Množstvo	Spolul

2. Measurements

In the list environments `itemize` (first example) and `enumerate` you can use the optional parameters for item styles. This is the `itemize` environment:

- we can process the data, if the amount of experiments is not huge,
- (b) we can process the data, if the amount of experiments is not huge,
- (e) we can process the data, if the amount of experiments is not huge.

And the same with `enumerate`:

1. we can process the data, if the amount of experiments is not huge,
2. we can process the data, if the amount of experiments is not huge,
- (e) we can process the data, if the amount of experiments is not huge.

3. Typesetting the Source Codes

For program listing presentations, you can use the `\verbatim` environment, i.e.

```
{\footnotesize
\begin{verbatim}
  procedure FLOYD(${\mathrm A}$)
    ${\mathrm D} = ${\mathrm A}$
    for $k \in N$ do
      for $i \in N$ do
        for $j \in N$ do
          if $d_{ij} > d_{ik}+d_{kj}$ then
            $d_{ij} = d_{ik}+d_{kj}$
        $d_{ij} = d_{ik}+d_{kj}$
      $d_{ij} = d_{ik}+d_{kj}$
    $d_{ij} = d_{ik}+d_{kj}$
  $d_{ij} = d_{ik}+d_{kj}$
\end{verbatim}}
```

The result is as follows:

```

procedure FLOYD(${\mathrm A}$)
  ${\mathrm D} = {\mathrm A}$
  for $k \in N$ do
    for $i \in N$ do
      for $j \in N$ do
        if $d_{ij} > d_{ik} + d_{kj}$ then
          $d_{ij} = d_{ik} + d_{kj}$
  $\text{return}~{\mathrm D}$

```

Or you can also use the listings package:

```

{\footnotesize
\begin{lstlisting}[mathescape]{}
  procedure FLOYD(${\mathrm A}$)
    ${\mathrm D} = {\mathrm A}$
    for $k \in N$ do
      for $i \in N$ do
        for $j \in N$ do
          if $d_{ij} > d_{ik} + d_{kj}$ then
            $d_{ij} = d_{ik} + d_{kj}$
  $\text{return}~{\mathrm D}$
\end{lstlisting}

```

```

procedure FLOYD(A)
  D = A
  for k ∈ N do
    for i ∈ N do
      for j ∈ N do
        if dij > dik + dkj then
          dij = dik + dkj
return D

```

Or other example:

```

\lstset{%
  language=[Sharp]C,
  breaklines=true,
  breakindent=0pt,
  tabsize=2,
  showstringspaces=true
}
%
{\footnotesize
\begin{lstlisting}
  using System;
  public class Foo
  {

```

```
public static void Main()
{
    Console.WriteLine("I Love LaTeX");//This is a~comment.
}
/*This is a~comment too.*/
}
\end{lstlisting}}

using System;
public class Foo
{
    public static void Main()
    {
        Console.WriteLine("I Love LaTeX");//This is a~comment.
    }
    /*This is a~comment too.*/
}
```

4. Conclusions

If you encounter substantial problems, you may contact followings L^AT_EXists:
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or to conferences e-mail ossconf@fri.uniza.sk.

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References

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¹LaDr. — L^AT_EX science Doctor.

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