

# Hello Test PGF

FIRSTNAME LASTNAME

Your abstract goes here. Super fun!

**ACM Reference Format:**

FirstName LastName. 2022. Hello Test PGF. 1, 1 (November 2022), 2 pages. <https://doi.org/10.1145/nnnnnnnn>. nnnnnnnn

## 1 PGF EXAMPLES

Here are some examples of using PGF/PGFPlots to build plots in LaTeX directly from your raw CSV data. I've copied some links to useful references into the LaTeX source file, the most useful are the PGFPlots manual and the PGF/TikZ manual.

The first plot, as shown in Figure 1a, demonstrates how to make a bar plot. The second plot, shown in Figure 1b, shows how to make a plot that shows, for each time, how many test cases were solved by that time for a few solvers.

LaTeX is a pretty wacky programming language (whitespace is *very* important!) but at the end of the day it is a programming language and you can do some pretty cool stuff with it!

---

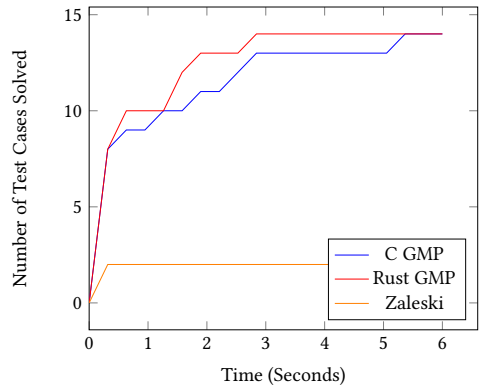
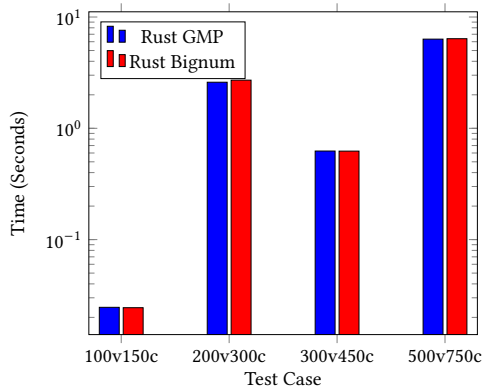
Author's address: FirstName LastName.

Permission to make digital or hard copies of all or part of this work for personal or classroom use is granted without fee provided that copies are not made or distributed for profit or commercial advantage and that copies bear this notice and the full citation on the first page. Copyrights for components of this work owned by others than ACM must be honored. Abstracting with credit is permitted. To copy otherwise, to republish, to post on servers or to redistribute to lists, requires prior specific permission and/or a fee. Request permissions from [permissions@acm.org](mailto:permissions@acm.org).

© 2022 Association for Computing Machinery.

XXXX-XXXX/2022/11-ART \$15.00

<https://doi.org/10.1145/nnnnnnnn.nnnnnnnn>



(a) Some description of your figure. Timeout: 120 seconds. (b) Time vs. N-Solved. Description of your figure.

Fig. 1. Your results. Overall description.