A Short Instruction for nnbarrier

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1   Introduction

1.1   A Subsection Sample

Please [2] try [1] avoid rasterized images for line-art diagrams and schemas. Whenever possible, use vector graphics instead (see Fig. 1).
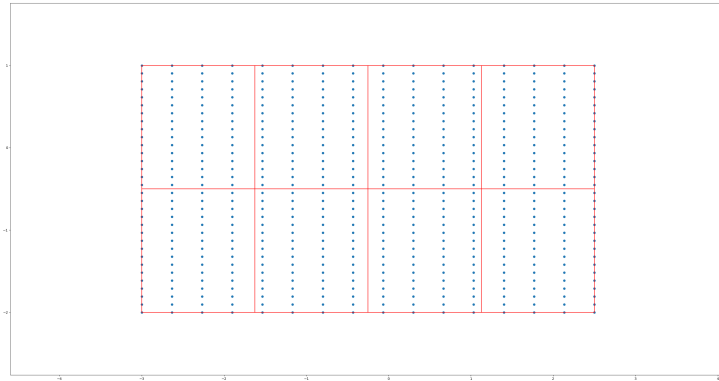

Fig. 1. A figure caption is always placed below the illustration. Please note that short captions are centered, while long ones are justified by the macro package automatically.

2   Installation

- What elements of the paper are included in the REP (e.g.: specific figures, tables, etc.).
- The system requirements for running the REP (e.g.: OS, compilers, environments, etc.).
- Instructions for installing and running the software and extracting the corresponding results.

3   Sample Input

4   Cases in the Paper

5   Define Your Own Problem

6   Fine-Tuning

References

1. Barry, A., Majumdar, A., Tedrake, R.: Safety verification of reactive controllers for uav flight in cluttered environments using barrier certificates. In: 2012 IEEE International Conference on Robotics and Automation, ICRA 2012. pp. 484–490. nstitute of Electrical and Electronics Engineers Inc. (2012)
2. Prajna, S., Jadbabaie, A.: Safety verification of hybrid systems using barrier certificates. In: Proceedings of the 7th International Workshop on Hybrid Systems: Computation and Control HSCC. pp. 477–492 (2004)