# A Short Instruction for nnbarrier

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# 1 Introduction

# 1.1 A Subsection Sample

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

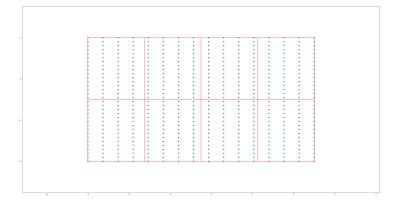


Fig. 1. A figure caption is always placed below the illustration. Please note that short captions are centered, while long ones are justified by the macro package automatically.

- 2 Installation
- 3 Sample Input
- 4 Cases in the Paper
- 5 Define Your Own Problem

# References

1. 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)