# HARE title goes here

Jackson Parker, Allen Spain, and Caleb Adams,

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Index Terms—IEEE, IEEEtran, journal,  $\LaTeX$ , paper, template.

#### I. INTRODUCTION

#### A. Overview

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### II. EXAMPLE SECTION

#### A. Example Section

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#### B. Another Example Section

You can site papers by putting there bibtex in the sources. bib file in the latex folder. Most bibtex can be found on the cite where the paper is. The paper will not compile if there are no sources. You can site by just doing

cite{nameofsource}, I have already added the two sources included in the doc folder [1][2].

### C. Adding figures

You can add figures with captions:

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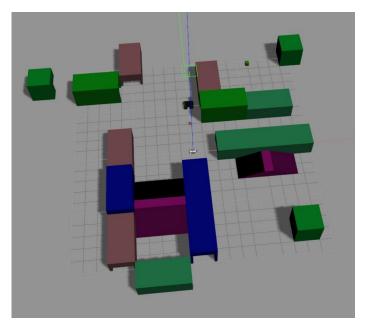


Fig. 1: This is a caption of this figure.

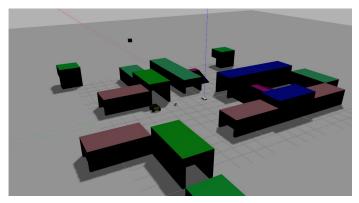


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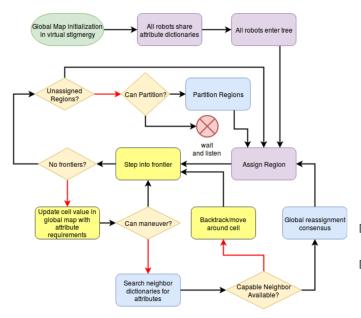


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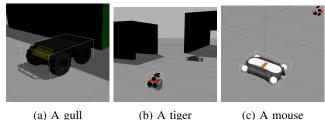


Fig. 5: Observe our future overlords

## ACKNOWLEDGMENT

#### REFERENCES

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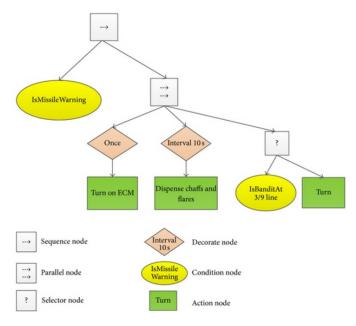


Fig. 4: This is a caption of this figure.

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# APPENDIX A USING THE CODE FROM THIS PAPER

The code written for this paper is available at https://github.com/uga-ssrl/hare.



Jackson Parker Jackson Parker received his B.S. in biological engineering in spring of 2018 from the University of Georgia, where he is currently a Masters student in Electrical and Computer Engineering. Current research activities and interests include accelerated computation, machine learning, algorithmic development, and computer vision. He plans on furthering his knowledge in those areas of interest while working on his M.S. and then pursue a PhD in computer science.



Allen Spain Allen Spain is currently a M.S. Student in the School of Electrical and Computer Engineering at the University of Georgia. He specializes in electronic circuit design, and is the primary designer of Electronics Interface Boards for the UGA Small Satellite Laboratory. He is currently a Research Assistant at the University of Georgia focusing on Biomimetic Photonic algorithms.



Caleb Adams Caleb Adams is a Graduate student in Computer Science and co-founder of the UGA Small Satellite Research Laboratory, which now has 2 satellite missions. Caleb's research mostly focuses on high performance computation systems in space environments for AI and Computer Vision. He has also worked on audio telemetry systems for Orion at NASA, was also a google glass beta tester, and a TEDxUGA speaker.