

# Visualization Term Project

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# Contents

<b>1</b>	<b>Introduction</b>	<b>3</b>
<b>2</b>	<b>Materials</b>	<b>3</b>
<b>3</b>	<b>Methods</b>	<b>3</b>
<b>4</b>	<b>Results</b>	<b>3</b>
4.1	Question 1 . . . . .	3
4.2	Question 2 . . . . .	3
4.3	Question 3 . . . . .	3
4.4	Question 4 . . . . .	3
<b>5</b>	<b>Discussion</b>	<b>3</b>
	<b>References</b>	<b>3</b>

## List of Tables

## List of Figures

## 1 Introduction

## 2 Materials

### 2.1 Building Layout

## 3 Methods

## 4 Results

- 4.1 What are the typical patterns in the prox card data? What does a typical day look like for GASTech employees? Describe up to five of the most interesting patterns that appear in the building data.
- 4.2 Describe up to five of the most interesting patterns that appear in the building data. Describe what is notable about the pattern and explain its possible significance.
- 4.3 Describe up to five notable anomalies or unusual events you see in the data. Prioritize those issue that are most likely to represent a danger or a serious issue for building operations.
- 4.4 Describe up to three observed relationships between the proximity card data and building data elements. If you find a causal relationship, describe your discovered cause and effect, the evidence you found the support it, and your level of confidence in your assessment of the relationship.

## 5 Discussion

## References