#### Thesis Title

Thesis Subtitle

The-Huan Hoang

A thesis presented for the degree of Doctor of Philosophy

Bartlett Centre for Advanced Spatial Analytics University College London United Kingdom 23 August 2024

### Abstract

Abstract goes here...

### Declaration

I, The-Huan Hoang, declare that the work presented in this dissertation is my own. Where claims, information or findings have been derived from other authors and sources, I confirm that this has herein been indicated in writing, attributing due credit.

### Acknowledgements

I am grateful for my supervisor, Dr. Elsa Arcaute, whose guidance and support have been instrumental throughout the process of completing this dissertation. Her vision and insightful feedback have significantly shaped the direction of my work. I would also like to thank the invaluable support from Howard Wong, Dave Arquati, and the Public Transport Service Planning team at Transport for London. Their willingness to share expertise and real-world insights into the data science behind transport planning has greatly enriched my knowledge, as well as this research.

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# Chapter 2 Literature Review

Chapter 3
Methodology

#### Chapter 4

#### Results



Figure 4.1: Example

Look at Figure 4.1 for an example.

If Casello and Smith, 2006 we want a page with no headers or footers except for a simple page number at the bottom we would use the keyword plain. However you need to be aware that using this command changes the page style for all the pages following the command. Therefore we need to turn the page style back to fancy as soon as we want the headers back.

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## Chapter 5

### Conclusion

# Appendix A Appendix

### Bibliography

Casello, Jeffrey and Tony Smith (Dec. 1, 2006). "Transportation Activity Centers for Urban Transportation Analysis". In: Journal of Urban Planning and Development-asce - J URBAN PLAN DEV-ASCE 132. DOI: 10.1061/(ASCE)0733-9488(2006)132:4(247).