

# Algebraic Wheel Theory in Lean 4

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# Chapter 1

## Introduction

This project aims to formalise some results of JESPER CARLSTRÖM on algebraic wheels[\[1\]](#).

# Bibliography

- [1] JESPER CARLSTRÖM. “Wheels – on division by zero”. In: *Mathematical Structures in Computer Science* 14.1 (2004), pp. 143–184. DOI: [10.1017/S0960129503004110](https://doi.org/10.1017/S0960129503004110).