$Wheel Theory\ https://github.com/YanYablonovskiy/Algebraic Wheel Theory\ https://YanYablonovskiy.github.io/Algebraic Wheel Theory/docs$

Algebraic Wheel Theory in Lean 4

Yan Yablonovskiy

July 26, 2025

Chapter 1

Introduction

This project aims to formalise some results of JESPER CARLSTRÖM on algebraic wheels [?].