### NOTES ON SIMPLICIAL HOMOTOPY THEORY

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 $\ensuremath{\mathsf{ABSTRACT}}.$  Some notes on simplicial homotopy theory

### 1. Introduction

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2. Constructive simplicial homotopy theory

# 3. Dependent products

### 4. The universe

5. The equivalence extension property

6. Fibrancy and univalence of the universe

## 7. Semantics