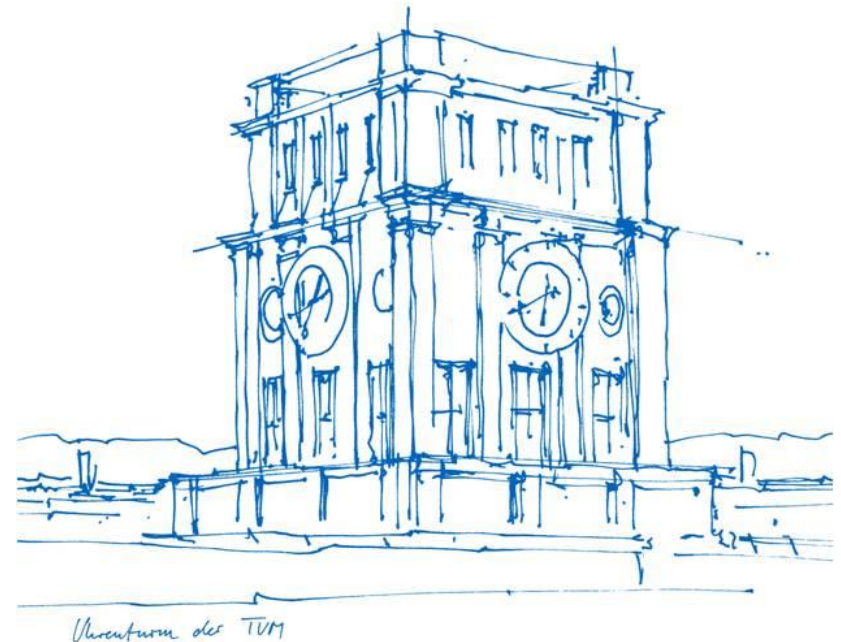


The Robotaxi Fleet Management Tool of the Future ✨ – by the Delamain Corporation

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HackaTUM

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Our patented Optimization Algorithmen

Features:

- Core of the algorithm: Cars are allocated based on a minimum average waiting time
- Hunger-avoidance: Inspired by the Linux Kernel scheduler, we build a prioritizing allocation algorithm.
- Energy-biased: To ensure vehicle longevity and protect the planet, a penalty is applied to over-utilized vehicles.

Live Demo