

James Brown III
Module 5.2 Assignment

Weekly Health & Performance Value Stream Map

Purpose: Visualize weekly fitness, meal prep, and errand flow to identify waste and optimize execution.



Lean Metrics – Current State

Total Weekly Lead Time	~16 hours
Value-Added Time	~12.5 hours
Estimated Waste	~3.5 hours (travel, rework, decision lag)
Primary Bottleneck	Errand Duplication + Planning Drift
Future-State Target	≤13 hrs total weekly flow

Optimization Strategy:

- Standardize meal rotation to eliminate decision waste.
- Implement geographic batching for errands.
- Lock gym sessions into fixed calendar blocks.
- Weekly audit ritual every Sunday (metrics + inventory).

References:

- ConnectALL. (n.d.). 3 easy steps for using VSM in everyday life.
<https://www.connectall.com/3-easy-steps-for-using-vsm-in-everyday-life/>
- Beren, D. (2025, July 4). A step-by-step guide to value stream mapping for beginners. iSixSigma. <https://www.isixsigma.com/value-stream-mapping/a-step-by-step-guide-to-value-stream-mapping-for-beginners/>
- OpenAI. (2025). ChatGPT (40 mimi). <https://chat.openai.com/chat>