

## **Smart Inventory Planning Assistant for Small Shops**

**Date:** 18 December 2025

**Team:** Bhumika R, Prakruthi BR

**Course:** Bachelor of Computer Applications (BCA)

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### **Today's Progress Report**

- Continued backend development and planner logic implementation
- Integrated inventory analysis and decision flow
- Worked on improving agent decision explanations
- Tested sample inventory inputs and outputs
- Fixed minor issues and refined system workflow

### **GitHub repo link:**

Prakruthi BR: [https://github.com/prakruthidevanga/Agentic\\_AI\\_Projects](https://github.com/prakruthidevanga/Agentic_AI_Projects)

Bhumika R: [https://github.com/Bhumikaravi/Agentic\\_AI\\_Project](https://github.com/Bhumikaravi/Agentic_AI_Project)