

AgentHood AI

Agenthood AI is an Agentic AI product(built on Azure AI) that enables enterprises with intelligent workflow automation and helps streamlining business operations



Seamless Workflow Automation

- ✓ Automate workflows across multiple departments
- ✓ Run complex workflows in parallel



Intuitive and User-Friendly Interface

- ✓ Create workflows with an intuitive GUI
- ✓ Reduce errors with intelligent automation



AI-Driven Smart Execution

- ✓ Execute workflows based on roles and access
- ✓ AI identifies and runs the right agents



Effortless Integration and Control

- ✓ Connect with 100+ business apps including CRM, ERP, Planning systems, and Web Apps
- ✓ Execute workflows using natural language

The screenshot displays the AgentHood AI interface. On the left is a navigation sidebar with sections like Insights, Action Center, All Analytics Options, KPI Summary, Distributor Performance, My Sales Org Performance, Brand Performance, and Financial Performance. The main area shows a grid of five agents: Document Generator (Active), Inventory Planning (Inactive), Forecasting (Active), Anomaly Detector (Active), and Workflow Creator (Inactive). A 'Test' button is visible in the top right of the workflow diagram area.

```

graph TD
    AD[Anomaly Detection] --> IC[Inventory Checker]
    IC --> IF1{Inventory Levels = Demand Spike}
    IF1 -- No --> PC[Production Checker]
    IF1 -- Yes --> PC
    PC --> IF2{Production Levels = Demand Spike}
    IF2 -- No --> IMLP[Inventory Movement/ Production Planner]
    IF2 -- Yes --> APG1[Action Plan Generation]
    IMLP --> PD1[Proposal Document]
    APG1 --> PD1
    APG1 --> WT[Workflow Trigger]
    WT --> PD2[Proposal Document]
  
```



Industry Wide Use Cases



Financial Services (FSI)

Lead Scoring
and
Qualification

Cross-Selling and
Upselling
Recommendations

KYC/AML
Verification
Agents

Accounts Payable and
Receivable
Automation

Anomaly
Detection and
Prevention



Retail and Consumer Goods (RCG)

Loyalty Rewards
Program
Management

Inventory
Rebalancing and
Optimization

Logistics Route
Optimization

Flash Sale and
Price
Optimization

Geo-Target
Sales
Promotions



Manufacturing (MFG)

Order Fulfillment
Optimization

Logistics Route
Optimization

Predictive
Maintenance for
Equipment

Vendor Quote
Analysis and
Comparison

Production Line
Optimization



Healthcare and Life Sciences (HLS)

Cold Chain
Temperature
Monitoring

Vitals
Monitoring and
Alerting

Quality Defect
Detection &
Replenishment

Clinical Trial
Eligibility
Matching

Patient
Sentiment
Analysis

