

1.- Features Schedule

Week	Dates	Key Features	Detailed Tasks (Breakdown & RF-ID)	Roles Involved
Week 0	Nov 12	Feature 1: Admin Settings & Security Logs	<ul style="list-style-type: none"> • Finalize user/role management and password policies (RF-A.1, RF-A.14) • Activate and test system activity/session logs for auditing (RF-A.15) • Perform initial security testing on all admin endpoints. 	Administrator
Week 1	Nov 13 – Nov 19	Feature 2: Online Sales & Catalog Feature 3: Inventory Forecasting	<ul style="list-style-type: none"> • Develop Product Catalog Browsing UI (RF-C.4) • Implement Search and Filter system (API & UI) (RF-C.5) • Develop Shopping Cart logic (Add/Update/Remove items) (RF-C.6) • Implement Checkout process & Payment Integration (RF-C.7, RF-C.8) • Begin backend model for Supplier Management (RF-A.11) 	Administrator / Customer

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			<ul style="list-style-type: none"> • Design analytics model for Demand Forecasting (RF-A.10) 	
Week 2	Nov 20 – Nov 26	Feature 4: Reporting & Analytics Feature 5: Order & Delivery Management	<ul style="list-style-type: none"> • Build the real-time Sales & Performance Dashboard (RF-A.6) • Implement generation of exportable Sales/Inventory reports (RF-A.7) • Develop Order Tracking (Admin/Delivery view) (RF-A.4, RF-D.2) • Create the Customer Order History & Status view (RF-C.9) • Implement Real-time Stock Alert triggers for admin (RF-A.5) • Full-cycle testing: from placing an order to delivery status update. 	Administrator / Delivery Personnel
Week 3	Nov 27 – Dec 3	Feature 6: Delivery Route Optimization Feature 7: Loyalty & Rewards Program	<ul style="list-style-type: none"> • Integrate Google Maps API for Real-time Route Optimization (RF-D.3) • Develop Admin map view for delivery zones & analytics (RF-A.13) 	Administrator / Delivery Personnel / Customer

Week	Dates	Key Features	Detailed Tasks (Breakdown & RF-ID)	Roles Involved
			<ul style="list-style-type: none"> • Implement customer-side system for earning/redeeming points (RF-C.11) • Create Admin panel for managing loyalty tiers & rewards (RF-A.9) 	
Week 4	Dec 4 – Dec 10	<p>Feature 8: Push Notifications & Email Alerts</p> <p>Feature 9: Customer Feedback & Review System</p>	<ul style="list-style-type: none"> • Implement automated email/push notifications for orders & promotions (RF-C.12) • Create Admin panel for managing notification templates (RF-A.12) • Develop customer-facing system to rate and review products (RF-C.10) • Implement Admin moderation panel for responding to/hiding reviews (RF-A.8) • Final system-wide testing and bug fixing. 	Administrator / Customer