CSV Template: Batch-Level Inventory Import

CSV Table Format Example:

product_name	sku	category	batch_id	quantity	expiry_date	unit_price	store_id
Fresh Milk	MILK-001	Dairy	BATCH001	24	2025-05-22	800	STORE01
Fresh Milk	MILK-001	Dairy	BATCH002	36	2025-11-10	800	STORE01
Yogurt Cup	YOG-100	Dairy	BATCH045	50	2025-06-05	500	STORE02
Tomato Ketchup	TK-002	Condiment	BATCH100A	20	2026-01-01	1200	STORE01

Field Explanation:

Field Explanation:

- product_name: Human-readable name of the product.

- sku: Unique product identifier (used to group different batches of the same product).

- category: Product category (for analytics or filtering).

- batch_id: Unique identifier for this stock entry. Helps distinguish expiry and stock per batch.

- quantity: How many units in this batch.

- expiry_date: When this batch will expire (ISO format preferred: YYYY-MM-DD).

- unit_price: Selling price per unit (can vary by batch or stay constant).

- store_id: If managing multiple stores, this helps assign inventory to a specific location.

Best Practices:

Best Practices:

CSV Template: Batch-Level Inventory Import

- Always ensure sku is the same across batches of the same product.

- Use consistent batch_id formats (e.g., BATCH001, BATCH002).

- Validate dates are in future and correctly formatted (YYYY-MM-DD).

- Ensure quantity is a whole number.

- If you're uploading to a central dashboard, check that store_id matches store records.