

# Flash-Sale First Responders

**Story:** 🚨 Black Friday is imminent, and the HQ alarm is blaring: some items are running dangerously low, and the marketing team needs to blast a quick 10% “flash sale” across the board.

## Your Tasks

### 1. `flagLowStock(products, threshold)`

- **Mission:** Sound the low-stock siren!
- **What to do:** For each product, add a `lowStock` boolean—`true` if `stock < threshold`, else `false`.
- **Returns:** nothing (you’re marking up the existing array).

### 2. `applyDiscountToCategory(products, category, discountPercent)`

- **Mission:** Launch the flash sale missiles!
- **What to do:** Walk through `products` and for every item in the target `category`, slash its `price` by `discountPercent%`.
- **Returns:** nothing (prices update in place).

🎯 **What they’ll master:** Conditional logic in loops, object property assignment, and percentage math under pressure.