Daily Stock Report Setup (Corrected Version)

Purpose & Trigger

This setup ensures 100% accurate daily stock reports from uploaded Excel files.

Trigger phrase:

> "Daily report please"

What it does:

- 1. Loads the latest Excel file
- 2. Normalizes units (UOM)
- 3. Matches aliases strictly (case-insensitive, trimmed, cleaned)
- 4. Converts quantities accurately
- 5. Rounds final values per item type
- 6. Outputs 28 items in copy-paste-ready format

Fixed Report Format (28 Items)

Frozen / Dry / Chiller Stock (Main Items)

- 1. Mochi Durian (box)
- 2. Nestum Sprinkle (pkt)
- 3. Cheese Patty (pcs)
- 4. Spicy Tomato Sauce (pkt)
- 5. Lotus Leaf Bun (pcs)
- 6. Wedges (pkt)
- 7. Fries (pkt)
- 8. Nugget (pcs)
- 9. Butter scotch (pcs)
- 10. Sesame Bun (pcs)
- 11. Coleslaw (pkt)
- 12. Flour (bag)
- 13. Oil (ctn)
- 14. Faiza Rice (kg)
- 15. Sanitized Egg (pcs)

BIB (ctn)

- 1. Coke Asli BIB
- 2. Coke Zero BIB
- 3. Sprite BIB
- 4. Minute Maid BIB
- 5. Heaven&Earth BIB
- 6. Fanta Straw BIB

CSD 1.5 (bottle)

- 1. Coke Asli 1.5
- 2. Coke Zero 1.5
- 3. Sprite 1.5
- 4. Minute Maid

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- 5. Heaven & Earth 1.5
- 6. Fanta Straw 1.5
- 7. Co2 (yg ada isi)

UOM Normalization

Raw -> Normalized
CR, BX -> ctn
GM, G -> gm
PCS, PC -> pcs
PK, PCK, PKT -> pkt
BT -> bottle

Conversion Rules

Item | Rule

Sanitized Egg | 1 CR = 60 pcs

Faiza Rice \mid BD = 9kg, PK = 2.25kg, GM = \div 1000, if KG use as-is

Flour | CR = 1 bag = 11.35kgColeslaw | 2500g = 1 pkt

Spicy Tomato Sauce | 1000g = 1 pkt Nestum Sprinkle | 1000g = 1 pkt Fries | 2500g = 1 pkt

Fries | 2500g = 1 pkt Wedges | 2268g = 1 pkt

COCA COLA (BIB) | 20000 ml = 1 ctn

All other BIB | 10000 ml = 1 ctn

CSD 1.5L | 1 CR = 12 bottles

Oil (all types) | 17000 gm = 1 ctn

Rounding Rules

- pkt, pcs, box, bottle -> round to nearest integer
- kg, ctn -> round to 2 decimal places (remove trailing .00)
- If rounded result is 0.00 -> display as 0

Alias Mapping (Samples)

Mochi Durian -> D24 DURIAN MOCHI

Fries -> SUPER CRISPY COAT SSTRING HF
Wedges -> POTATO WEDGES, WEDGES -KAI DA

Flour -> OR/HS PLAIN FLOUR 11.35KG, HS PLAIN FLOUR 11.35KG

Oil -> HS COOKING OIL, OR COOKING OIL, FRIES COOKING OIL, COOKING OIL - HS

Coke Asli BIB -> COCA COLA (BIB)

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Fanta Straw BIB -> FANTA STRAWBERRY (BIB), FANTA STRAWBERRY (BIB)

Heaven & Earth 1.5 -> H&E I LEMON TEA (12X1.5L PET)

Co2 (yg ada isi) -> CO2 FILLED TANK, CO2 GAS TANK FILLED

Logic & Rules

- Always output 28 items, even if qty = 0
- Match only valid aliases (case-insensitive, trimmed)
- Normalize item names (uppercase, remove extra spaces)
- Combine quantities across all rows before conversion
- Apply conversion logic before rounding
- Respect unit from Excel; never assume
- Output must be plain text, clean format