

# Daily Stock Report Setup (with Mapping & Logic Code)

## ■ Alias Mapping Examples

```
'FRIES - KAI DA COATED' → 'Fries'  
'C.CHEEZY WEDGES - R (NEW )' → 'Wedges'  
'LOTUS LEAF BUN 320g' → 'Lotus Leaf Bun'  
'COKE RASA ASLI (12X1.5L PET)' → 'Coke Asli 1.5'  
'CHILLED PASTEURIZED EGG MIX' → 'Sanitized Egg'
```

## ■ UOM Normalization Rules

```
'CR', 'BX' → 'ctn'  
'PCS', 'PC' → 'pcs'  
'PK', 'PKT', 'PCK' → 'pkt'  
'BT' → 'bottle'  
'TK', 'TANK' → 'tank'  
'KG', 'BD' → 'kg'  
'GM', 'G' → 'gm'
```

## ■ Conversion Logic (Python-style)

```
Sanitized Egg: if UOM == 'ctn', qty * 60  
Faiza Rice: if UOM == 'pkt', qty * 2.25; if gm, qty / 1000  
Fries: if UOM == 'gm', qty / 2500 → pkt  
Wedges: if UOM == 'gm', qty / 2268 → pkt  
Flour: assume 1 bag per ctn  
BIB: Coke Asli → qty / 20000ml, others → qty / 10000ml  
CSD Bottles: 1 ctn = 12 bottles; BT = 1 bottle
```

## ■ Rounding Rules

```
UOM in ['pkt', 'pcs', 'box', 'bottle'] → round to nearest int  
UOM in ['kg', 'ctn', 'bag'] → round to 2 decimal places; if .00, drop decimals  
If value < 1 after conversion → display 0
```