02 - Doctypes & JSON Examples

# 📦 Z-Report JSON Example (Shop → HQ)

{  
 "doctype": "Shop Daily Summary",  
 "shop\_id": "SHOP001",  
 "posting\_date": "2025-04-14",  
 "total\_sales": 158000,  
 "total\_discounts": 2000,  
 "net\_sales": 156000,  
 "cash\_collected": 90000,  
 "card\_collected": 66000,  
 "returns": 1500,  
 "submitted\_by": "cashier\_01",  
 "reference\_number": "ZREP-20250414",  
 "docstatus": 1  
}

# 📦 Inventory Summary JSON Example (Shop → HQ)

{  
 "doctype": "Inventory Summary",  
 "shop\_id": "SHOP001",  
 "posting\_date": "2025-04-14",  
 "warehouse": "SHOP001 - WH",  
 "items": [  
 {"item\_code": "ITEM001", "qty": 120},  
 {"item\_code": "ITEM002", "qty": 85},  
 {"item\_code": "ITEM003", "qty": 0}  
 ],  
 "submitted\_by": "stock\_user\_01",  
 "reference\_number": "INV-20250414",  
 "docstatus": 1  
}

# 📦 Loyalty Point Transaction Example

{  
 "doctype": "Loyalty Point Transaction",  
 "shop\_id": "SHOP001",  
 "customer": "CUST001",  
 "points\_earned": 10,  
 "points\_redeemed": 0,  
 "balance": 120,  
 "transaction\_type": "Earned",  
 "reference\_invoice": "POS-INV-20250414-01",  
 "posting\_date": "2025-04-14",  
 "submitted\_by": "cashier\_01",  
 "docstatus": 1  
}

# 🧾 Doctype Field Structure Summary

Shop Daily Summary

- shop\_id: Link to Shop Server  
- posting\_date: Date  
- total\_sales, total\_discounts, net\_sales: Currency  
- cash\_collected, card\_collected, returns: Currency  
- submitted\_by: Data  
- reference\_number: Unique identifier

Inventory Summary

- shop\_id: Link to Shop Server  
- posting\_date: Date  
- warehouse: Link to Warehouse  
- reference\_number: Unique ID  
- submitted\_by: User  
- items: Child table with item\_code, qty

Loyalty Point Transaction

- shop\_id: Link  
- customer: Link  
- points\_earned, points\_redeemed, balance: Float  
- transaction\_type: Select (Earned/Redeemed)  
- reference\_invoice: Link  
- posting\_date: Date  
- submitted\_by: Data