YEROTH–ERP–3.0 |

YEROTH–ERP–3.0 is an **ERP software–system** with 6 **user roles, and types**:
1) « Administrator »
2) « Manager »
3) « Seller »
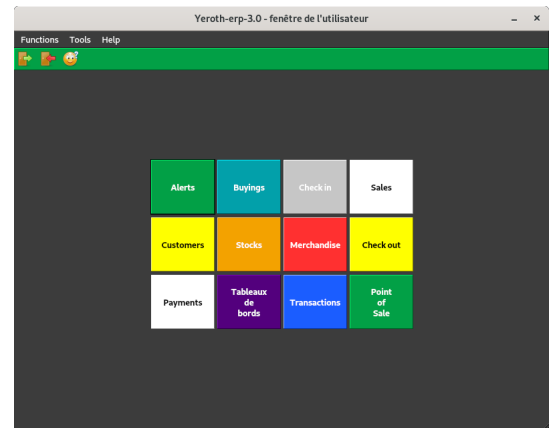4) « InventoryStockManager »
5) « Cashier »
6) « StoreKeeper ».

YEROTH–ERP–3.0 **features**:
1) inventory–stock–management
2) alerts over stock–quantity, and, time–period
3) stock–buying–management
4) sale–management (stock–checkout, etc.)
5) customer–relationship–management
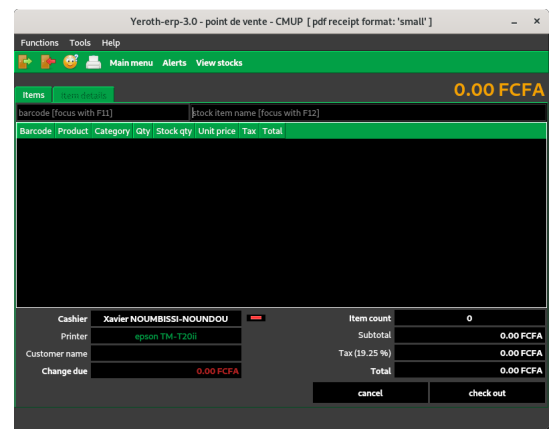6) business dashboard
7) user–, and role–administration.

YEROTH–ERP–3.0 **is**:
1) lighter, and, faster, in memory–usage
2) easier, and, intuitiver, in its use
3) multi–sites (enabled).

YEROTH–ERP–3.0's runtime memory usage test is realized using software–analysis tool **valgrind**.

Manager's main window

Cashier's main window

OPERATIONS

Point–of–Sale Hardware

✓ Barcode scanner
✓ Thermal printer, etc.

Database Management Systems

✓ MySQL

Operating Systems

✓ Windows 10 & Linux–Debian