



# PROJECT

## FRANCHISEE ANALYSIS APPLICATION

# INTRODUCTION

## Student Details:

Name: Sarthak Nandwani

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Branch: CE82 (Computer Engineering)

Mentor Name: Sawani Mhaske

Company Name: Allied Softech



# COMPANY DETAILS



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- Allied Softech is a software development company that focuses on the pharmaceutical, hospitality, healthcare, and retail industries.
- Founded in 1997, Allied Softech is a leading commercial software development company based in Pune, India.
- We provide softwares in Pharmaceutical Retail and Pharmaceutical Wholesale industries. More than 32000 medical retailers and wholesalers are using MediVision Pharmacy software satisfactorily.
- The ever-vibrant team at Allied works hard to ensure the high quality and excellence towards products.




# PROJECT DETAILS



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- Franchisee Analysis Application (FAA) is a separate app for users who have their own or contracted franchisee locations.
- The aim of this project is to facilitate purchase of goods in bulk for better deals, to pass on part of the benefit to franchisees and to collect data from franchisees for analysis.
- Unlike other applications of Allied Softech, order generation is out of scope (at least as of now) (user is expected to use MVWP (MediVision Wholesale Platinum)).
- Also, other business transactions (purchase, sale, receipts, payments, etc.) are out of scope for this app (user is expected to use MVWP).



# ROLE IN PROJECT



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- 1. Uploads Report
  - list of all/selected franchisee uploads, date, upload status (success, with errors)
  - on click, show errors (or "no errors" message)
  - upload status master table : id(PK) franchisee ie code, date, upload status, error count
  - upload status transaction table - fields = type, ie code, name, extra info, error, master id (FK)

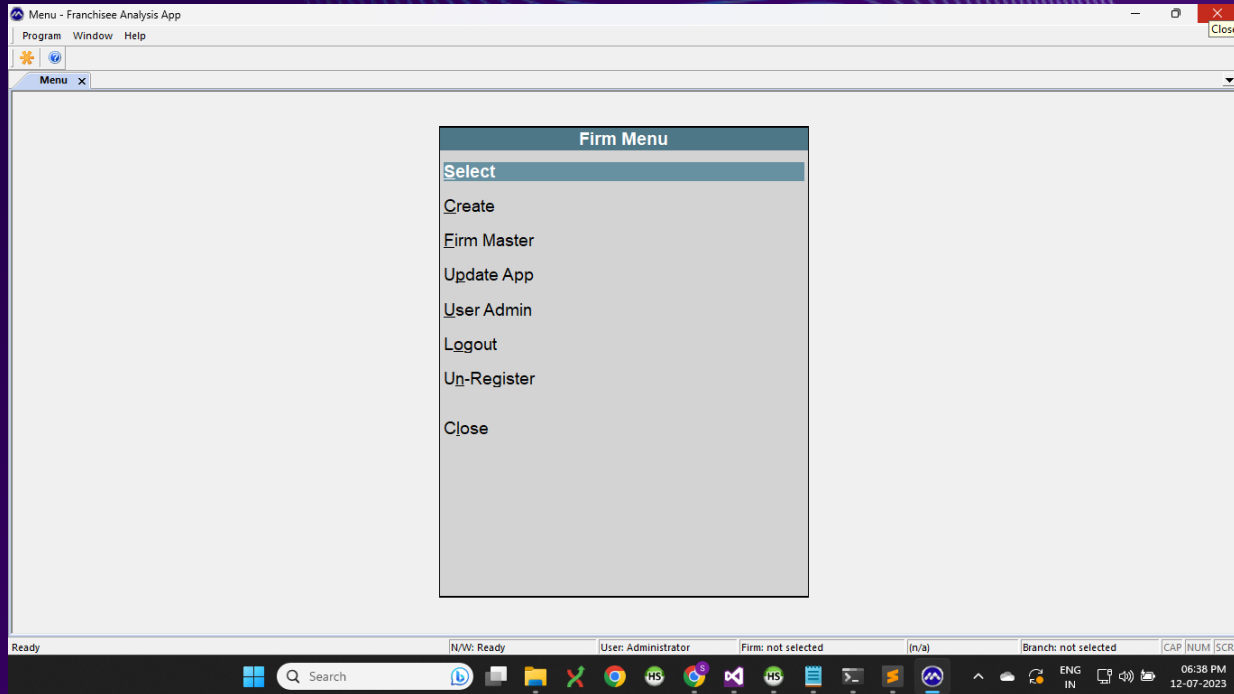


# ROLE IN PROJECT

- 2. Non Moving Products Report
  - inputs: all/selected franchisee, company - multi selection, period (days)
  - columns: product name, unit, company short name, last sale date, balance quantity (calculate using op + in tran - out tran)
  - processing: o find last sale date using transactional data (from batch-wise stock table) o if last sale date < sys date - period, it's a non-moving product

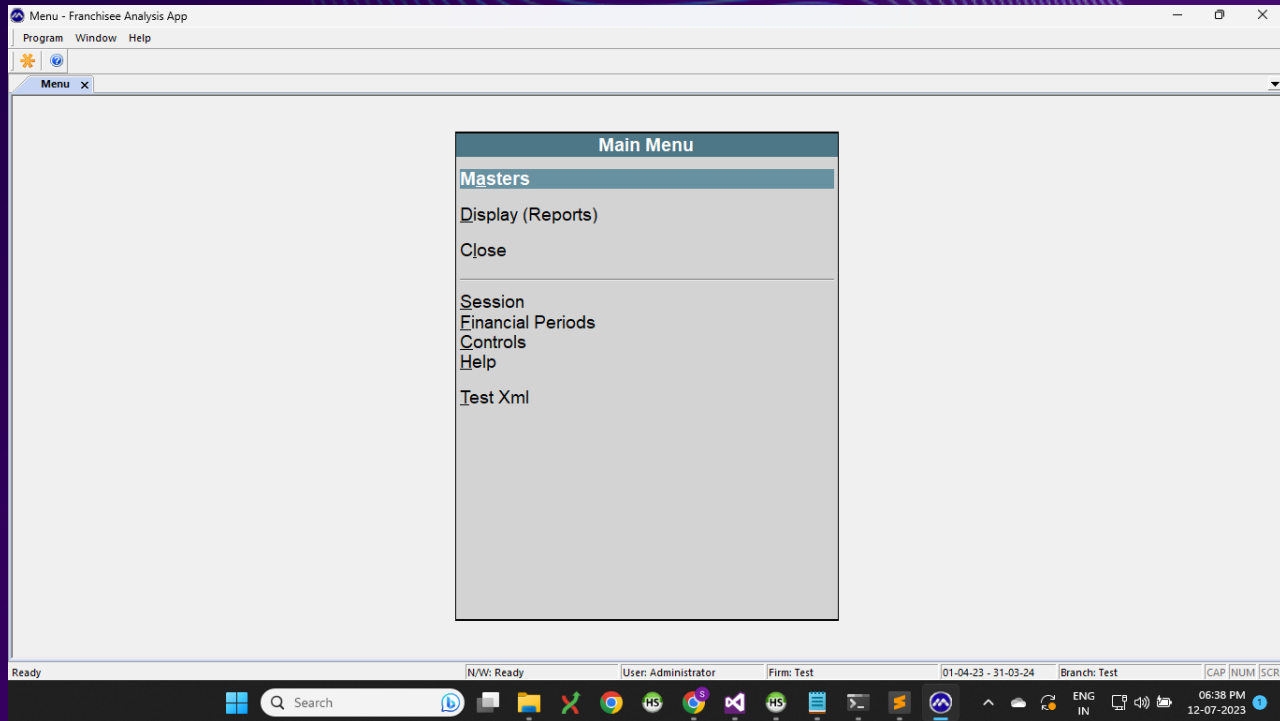
# SCREENSHOTS

## FIRM MENU



# SCREENSHOTS

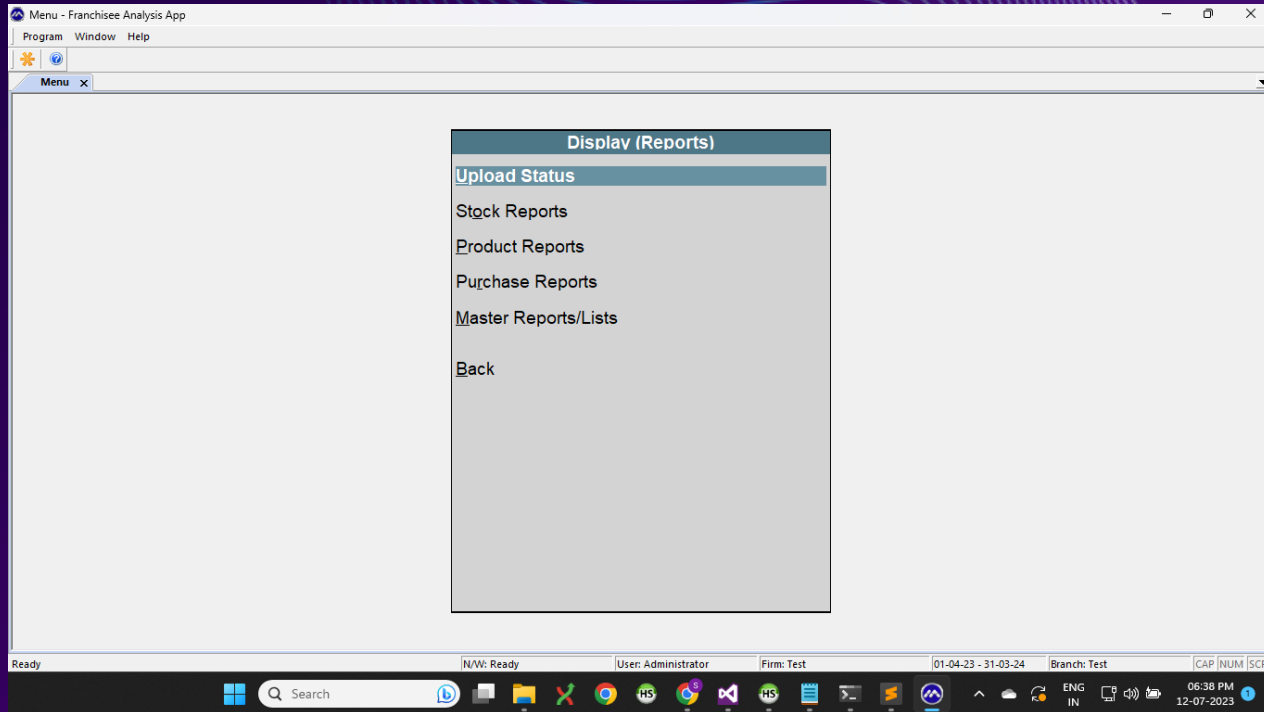
## MAIN MENU



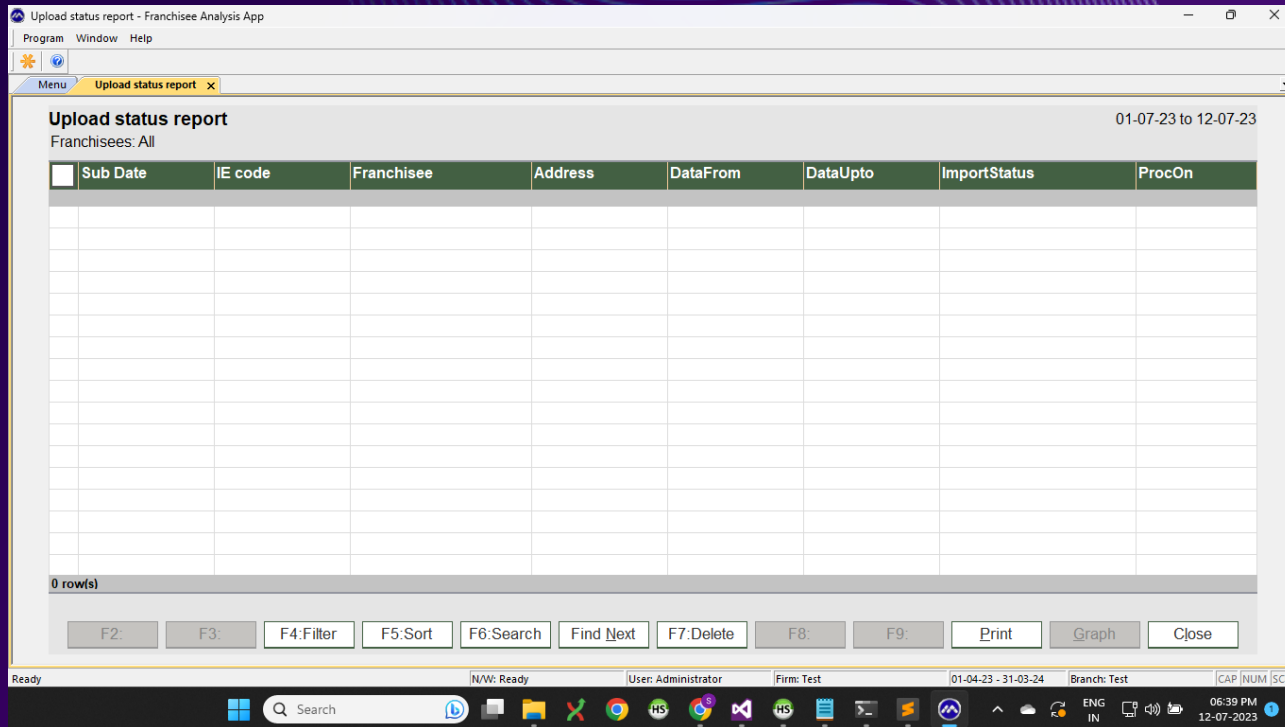


# SCREENSHOTS

## DISPLAY REPORTS MENU

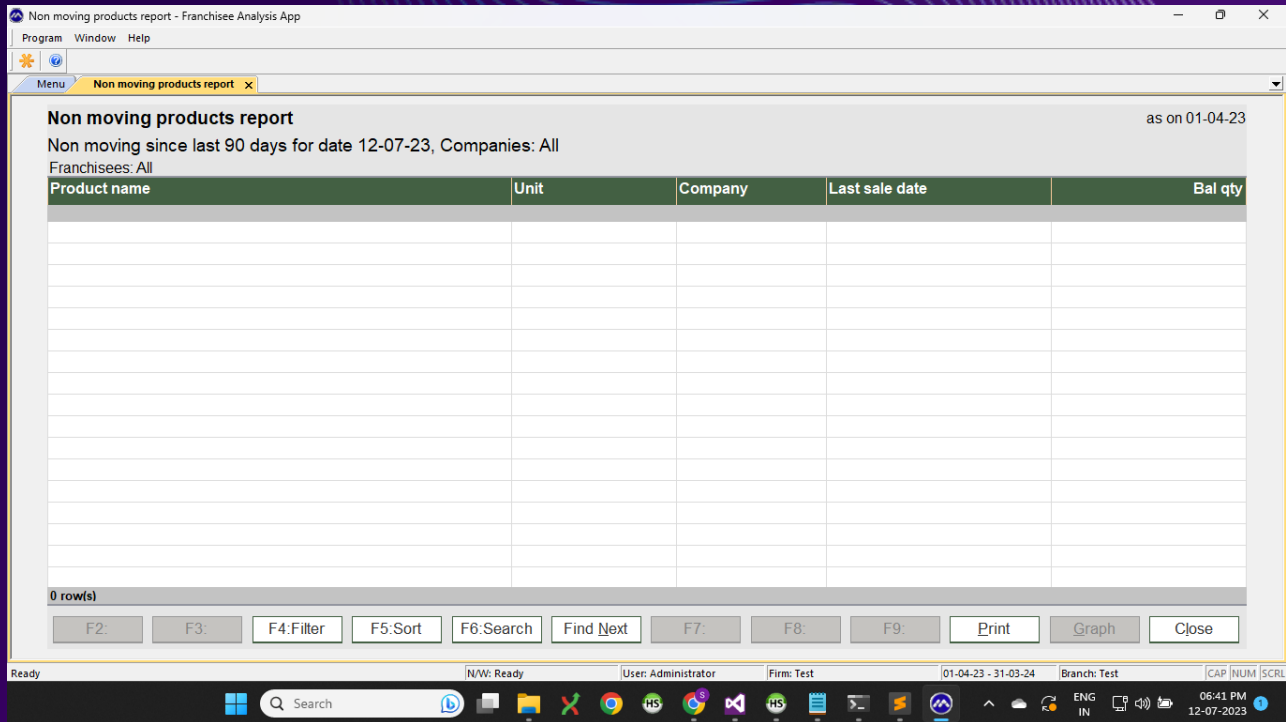


## UPLOAD STATUS REPORT



# SCREENSHOTS

# NON MOVING PRODUCTS REPORT





The background is a solid deep purple. It is decorated with several abstract, flowing shapes in shades of blue and light purple. These shapes resemble liquid or smoke, with some areas featuring a fine grid or mesh pattern. The overall aesthetic is modern and digital.

**THANK**  
**YOU**