

# Trading Journal App



## Group Members :

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# Introduction

What is Trading Journal?

- ❖ Use to keep the track of your trades and trading progress.
- ❖ Helps to become efficient traders by learning where you do well and where you make mistakes.
- ❖ Target Audience: Stock Investors

# Problem statement

- ❖ To design a trading journal which will allow a trader to :
  - ❖ Record the intraday trades.
  - ❖ Analyze win rate.
  - ❖ Record the strategies.
  - ❖ Identify weak points.

# Scope

- ❖ Organize trading data in well structured form.
- ❖ Track progress.
- ❖ Graphical representation of trading data.
- ❖ Profit /loss earned.
- ❖ Win/loss ratio of trades.

# Features

- ❖ Desktop App
- ❖ Supports multiple trading journal
- ❖ Performance reports
- ❖ Analysis of trading data
- ❖ Strategy option

# UI Prototype

TRADING

JOURNAL

X

Enter

7

TRADING

JOURNAL

## Login To Your Account



**Username**

*Enter username*



**Password**



*Forgot Password ?*

LOGIN

SIGN UP



TRADING

JOURNAL

Create Account

X



Username

Enter username



Password

Date Of Birth:

Select Date Of Birth



Gender :

Male

Mobile No. :

Email ID :

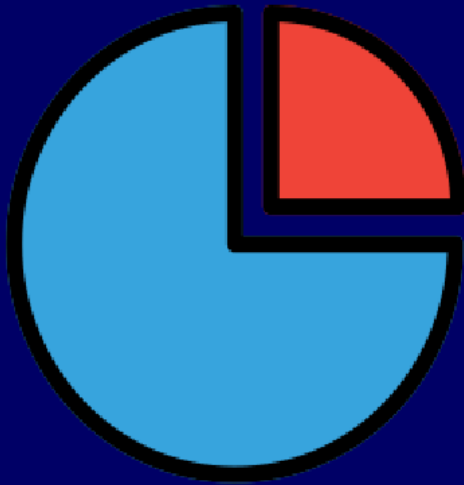
SIGN UP

# Trading Journal



Brighton

X



Profit %

Loss %

No. Of Trades

Avg. Profit

Avg. Loss

Win/Loss Ratio

Rate Of Return

ADD NEW STRATEGY



# Add journal



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X

**Date :**

Enter Date of Trade



**Buy Price :**

Enter Price

**Script :**

Enter Stock Name

**Sell Price :**

Enter Price

**Strategy :**

Null



**Quantity :**

Enter Quantity

**Side :**

Long



**Cut Off Risk :**

Enter Cut Off Risk

**Action :**

Buy



**Remarks :**

DELETE

SAVE

# List of Strategy



Brighton

X

Sr No.	Strategy Name	Summary
1	Crossover	

DELETE

EDIT

ADD

# Strategy Details



Brighton



**Name :**

Enter Strategy Name

**Buy Condition :**

**Sell Condition :**



DELETE

SAVE

# My Account



Brighton

X



**Edit Profile**



**Subscriptions**



**Notifications**



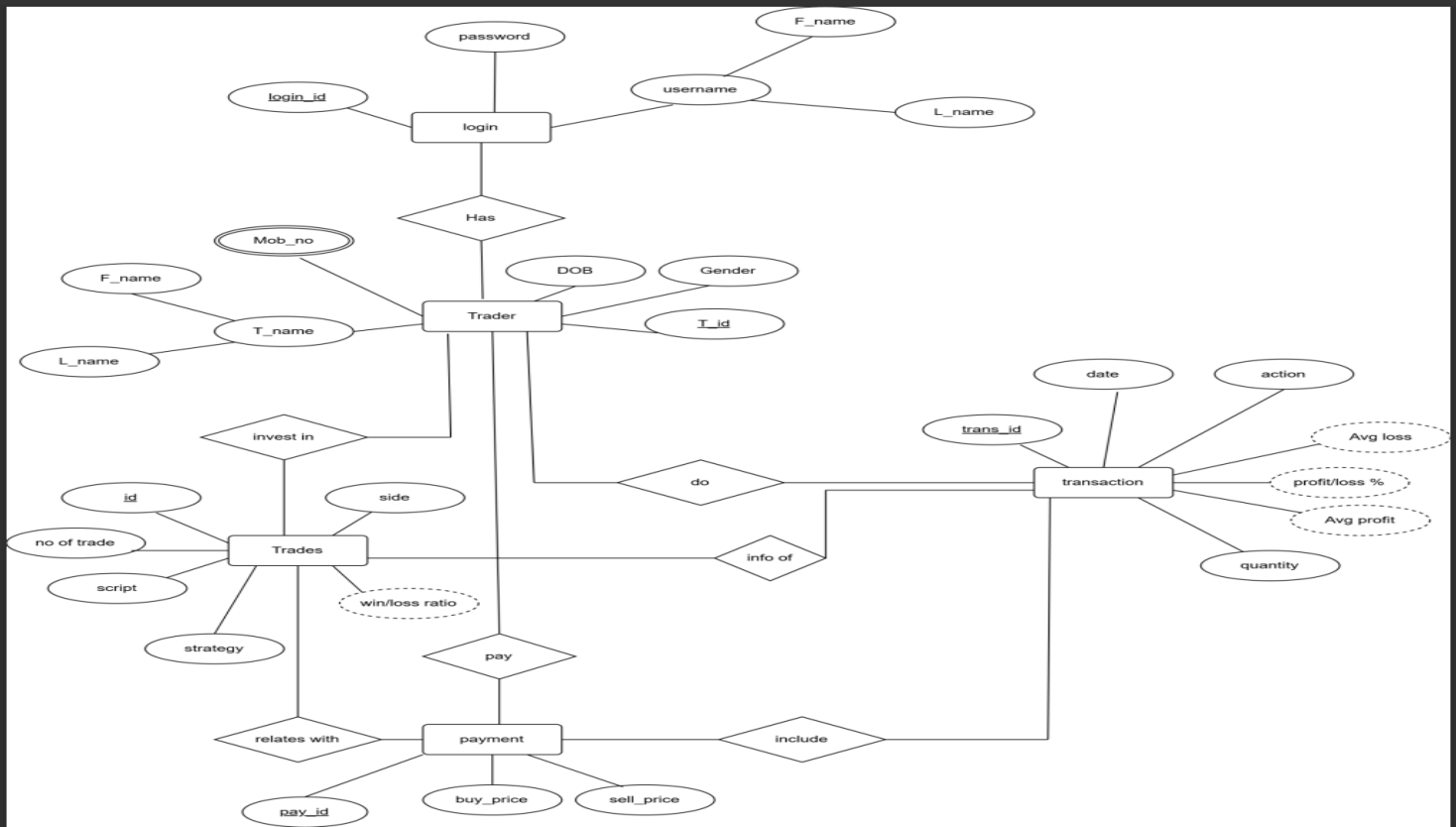
**FeedBack**

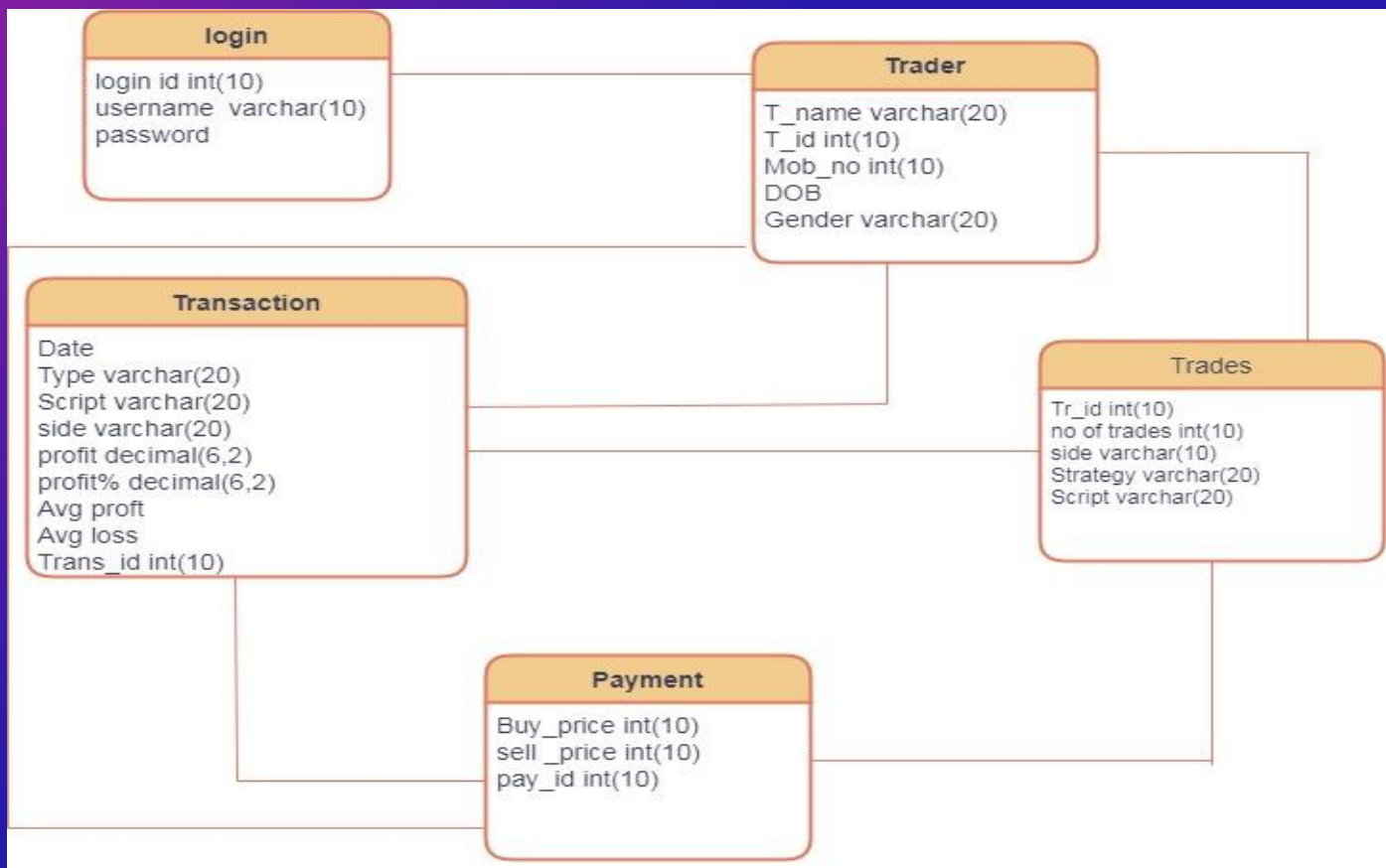


**Logout**



# Database Designs







# Technology Used

1. Java FX
2. MySQL Server
3. Java NetBeans

# Contributions

1. Anthony Brighton - UI Design
2. Nikita Maurya - UI Design
3. Vaishnavi Nagave - Database Design
4. Vijay Gupta - Database Design

# References

1. <https://app.diagrams.net/>
2. <https://play.google.com/store/apps/details?id=www.stocksmaadeeasy.in>
3. <https://netbeans.apache.org/download/index.html>

# GitHub Repository link

✦ [https://github.com/nikitam614/java\\_mini\\_project.git](https://github.com/nikitam614/java_mini_project.git)

Thank You!!!