Securities Investment Manager

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Securities Investment Manager is a typical organising software for managing securities in the stock market, mainly dealing with the **equity segment**. It **covers** the **technical analysis** aspect of the **stock market** for **investing** in various equity scrips. A user can make **independent instances** of investment, depending on their investment principle amount, risk factor, strategy, time period for investment etc. Each instance deals with a different set of factors, in order to achieve different targets or goals. A user can **select appropriate strategies** and the SIM will manage the securities' transactions **automatically on a daily basis**. It also provides **dummy investments,** in which a user can test the strategies on the **live market**, before investing real money.

Features

- **Investment Instance**

  Each user account is associated with multiple independent investment instances. Investment instance is like a portfolio with predefined arguments like **Initial Investment (I), Leverage on Margin (m), Time for investment (t), Goal or Target (G), Profit % per day per equity (k).**

Each investment instance will have following features

- **Indicators and Candlestick Patterns**

  It comes with **Real Time stock indicators** and **candlestick patterns** for every equity scrip. Based on indicators and patterns one can **develop their own strategies** and take trades, or **choose one of the programmed trading strategies**, to automatically take trades.

- **Multiple Intraday strategies**

  Apart from providing indicators and patterns, it also provides **pre-programmed trading strategies** in **real time**. A user can very easily speculate which strategies are **indicating the buy** action and which one is **indicating the sell action**. Afterwards, the user can take trade accordingly. Users may also apply **automatic strategy selection** for placing

automatic trades daily. There are **multiple intraday strategies** to apply on each investment instance.

- **Buy/Sell Estimation**

  Using the pre-programmed trading strategies, our software will **generate buy/sell estimation**. Using such estimations, users can take **manual trades**. Though these estimations are **not 100% accurate daily**, but on a monthly basis, it gives us the **desired target profit**.

- **Dummy transactions**

  The software also provides **dummy investments,** in which a user can test the strategies on the **live market**, before investing real money. Dummy transactions take place with real tax and brokerage **for strategy testing purposes**, thus giving the actual profit and loss estimation.

- **Goal metrics**

  Goal metrics is basically a status **indicating current growth**, and the **goal** that is required to achieve. It provides **daily**, **weekly** and **monthly** target metrics, for **analysing** investment status regularly.

- **Weekly report**

  It also provides **automatic weekly report generation** for the targets achieved, net profit/loss, stocks transacted, tax deducted, incorrect buy/sell estimates etc. This will help the trader to **analyse** and **choose the appropriate strategies**.

- **Note:** This is a tentative proposal and might change in future. Thank you.