

FOREX EXPERT ADVISOR SYSTEM FXCASTER



DESCRIPTION

FXCASTER is a Forex Expert Advisor System that aims to assist Forex traders to trade in the volatile market by analysing, buying and selling currencies automatically. This project is made possible with the Metatrader 4 platform.

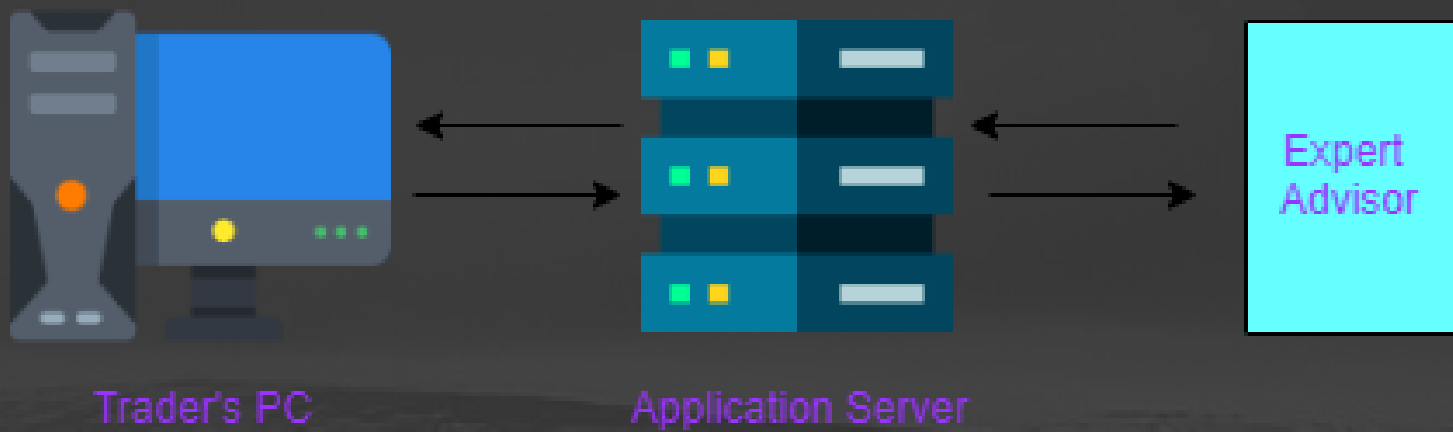
OBJECTIVE

- The objective of this project is listed below :
- To identify the requirements to develop an Expert Advisor system.
 - To analyse the specific requirements to develop an Expert Advisor system.
 - To develop and test the Expert Advisor system.

PROBLEM STATEMENT

The are many kind of problems that Forex traders nowadays face in Forex Trading with the major ones being **time, proper money management, and emotions**. The harsh reality is that even traders from the expert levels to the beginner levels are quite susceptible to these problems are they can happen randomly and unexpectedly. There is also the issue of **proper trading discipline** which traders must always adhere in order to try avoid major losses. How will Forex traders will be able to relax and trade without major concerns?

PROPOSED SOLUTION



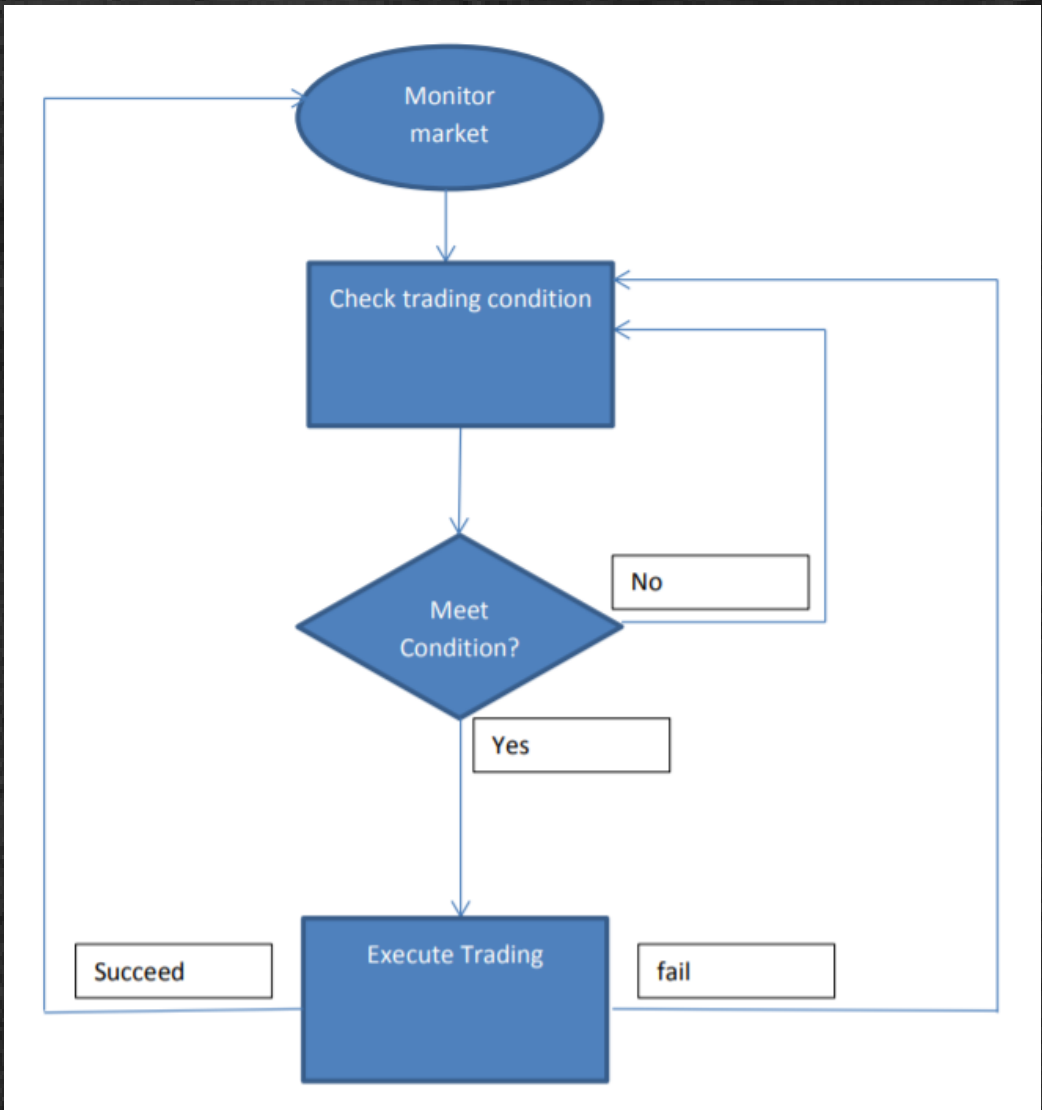
System Architecture

COMMERCIALIZATION

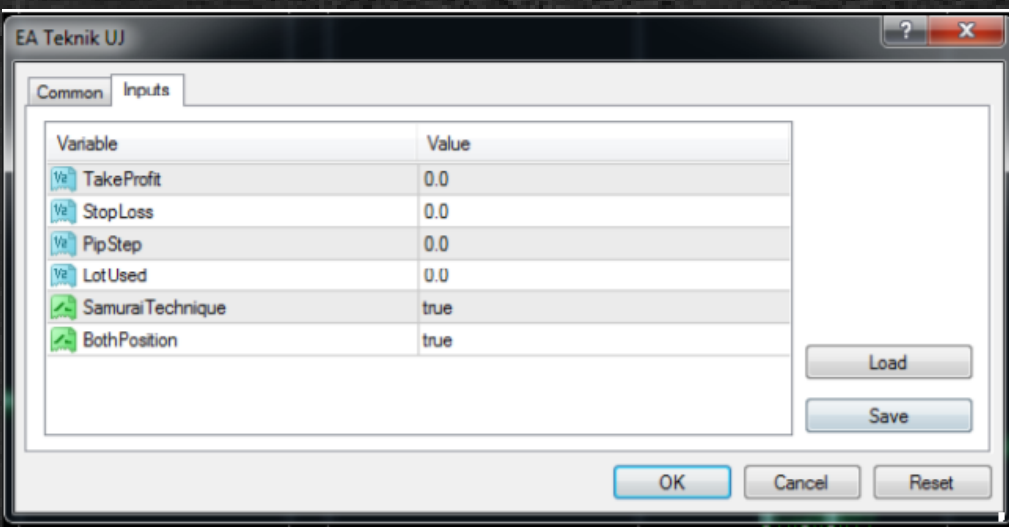
As FXCASTER is a project that focuses on Forex Trading, it can be commercialized under the Metatrader platform online to Forex traders from various levels of expertise

- Beginner
- Intermediate
- Expert

SYSTEM INTERFACES



Expert Advisor Flowchart



Main Interface



Expert Advisor Interface



LANKESMETRRA
SW0103125



ROSLAN ISMAIL
SUPERVISOR



LIM KOK CHENG
EXAMINER