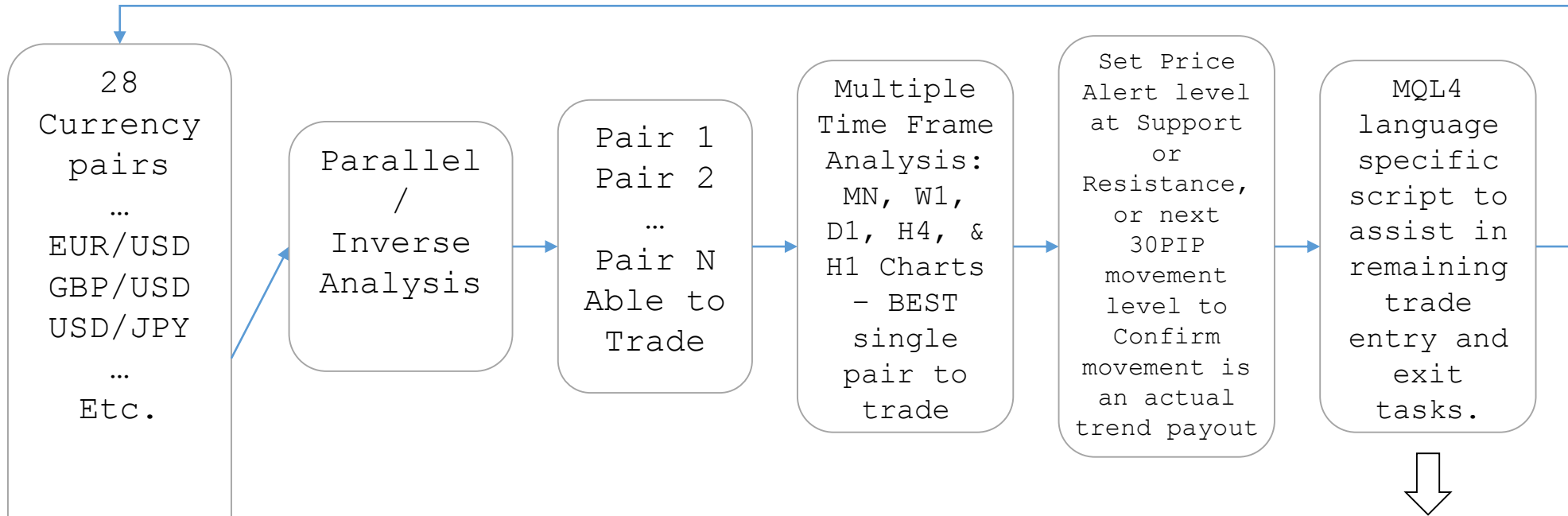


## PIPs for Heaven, LLC: Proposed Trade Process Flow Diagram



### **\*Encompasses assisting with ONLY the next five major tasks\*:**

- 1) Automatic assisted trade signal entry:
  - a) Only retracements on the H4 chart building into the D1 chart will be considered.
  - b) Watching the W1, D1, and H4 charts for swing setup entry.
  - c) To use only the FEW free trend indicators for detection, others not presently considered.
  - d) Searching for green MN, green W1, previous D1 red, current D1 green going LONG on the selected pair as an example.
- 2) Confirm a verified entry opportunity by sending email.
- 3) Execute the trade entry by using a pre-calculated amount or lot size.
- 4) Place the required stoploss and take profit targets dependent on strength of movement from the P/I analysis starting at 1 to 1, 1 to 1.5, 1 to 2, 1 to 2.5, and 1 to 3.
- 5) Move stoploss or engage a trailing stop once the expected profit has reached 45% expected movement or better to exit the trade on that basis.

Project Goal:

The goal of this project is to create a data harvest python program that is configurable and viewable through an external website to specifically apply execution settings for the data harvest python program, and be able to view what recently happened on the current trading session for the day for events. The second top level goal for this project is to execute trades in reaction to this financial data through the meta trader terminal using the language for that terminal.

FX Alert  
website data  
source  
http://etc.

Login/Get secure session  
XLT Harvest minute data in session  
Process minute data/Logout

Data harvest  
engine -  
Django, DOM,  
XSLT, Xml  
data event  
driven  
processing

Trade Execution if  
time permits: C++  
API calls through  
MQL4 script FX  
trade execution to  
paper trade  
account!

Process bubble breakdown

MQL4 language  
specific script to  
assist in  
remaining trade  
entry and exit  
tasks.

Secured credentials  
& persist last  
configuration data  
storage - SQL,  
Django

Provides input/output to:

Provides trigger to generate:

Sets configuration  
what to look for:

User:  
User is notified  
an event took  
place, and  
configures Python  
data engine. 😊

- Case 1: Set data harvest settings
- Case 2: Turn engine on/off
- Case 3: Configure trade execution
- Case 4: Turn trade execution on/off

Case 5: View last event series

Configuration  
and viewing  
Website -  
Python, HTML5,  
CSS3,  
JavaScript

Case 6: Send event  
alert to User

Input configuration data for  
alert, and on or off setting.

Email generation  
engine/module  
with appropriate  
per case data  
driven alert

Email  
template(s)  
to engine -  
Python,  
HTML5, CSS3,  
JavaScript

Provides input to  
create alert mail:

Process bubble breakdown