

STRIPECON EUROPE 23

Just use Silverstripe.

WHO AM I

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Developer @ Adiwidjaja Teamworks GmbH

3 years of SilverStripe



Silverstripe for Data Analysis



Objective

Analyse different marketplaces

Allow informed buy/sell decisions

User defined queries

Automate buy/sell orders (that's what we get paid for)

Technical Concept

Public Silverstripe CMS Installation

Registration, Settings

Formulation of Data Queries

Formulation of Buy/Sell Orders

Place orders

Hidden Silverstripe Framework

Fetch data using tasks

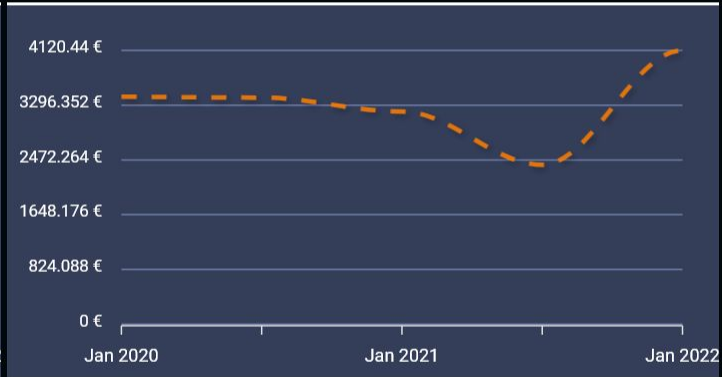
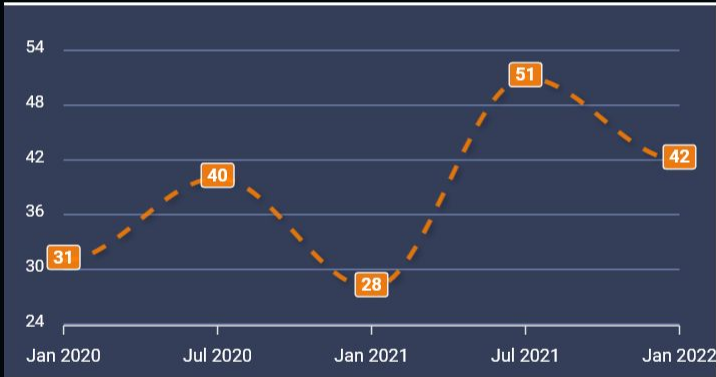
On demand computation and return

Computation & Caching using tasks

Notify when orders are possible

Your Queries

AVG Count / A4 Asiimov (FT) + AVG Sale Price / A4 Asiimov (FT)


[CREATE BUY ORDER](#)
[CREATE SELL ORDER](#)

Your Active Orders (1)

BUY: Q(1)[< P \$ < ~3000 && 0.0 < W F < 0.5]



Silverstripe as a General Purpose Application

Thank you for listening!

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