

Quantile Regression Workflows

First example

What workflows? [↗](#)

3-panels layout

Who am I?

XKCD teaser [↗](#)

Introduction

Point-wise anomalies

Contextual outliers

Anomaly detection

Anomalies detection [↗](#)

shinyapps.io in R

Shiny in Python

Interactive interfaces

Instead of ARIMA

Extensions over large domains

Analogies with Neural Networks

Brief history

Future plans

Big picture

Additional topics

Fitting

Quantile Regression vs Linear Regression

Robustness wrt outliers

Regression quantiles

Errors / residuals

CDF reconstruction

Conditional CDF

Simulations

LLM support

Optional

By examples

By QAS