

$\{w_t^{(i)}\}$ $i=1, \dots, N$ ← para universe_t
 ↑
 % of total wealth at t. ↑ stocks? tickers

★ - $w_t^{(i)} = \frac{1}{N}$ equal weight

- $w_t^{(i)} = f(w_t^{(i)})$ Risk parity

- $w_t^{(i)} = \frac{\text{mkt cap}}{\text{cap}}$ market cap weighted

SPY

sector rotation

zipline

pyfolio lots
GLHmk

stocks & ETF

Quantopian