

Average Running Time

Signal: NON LINEAR

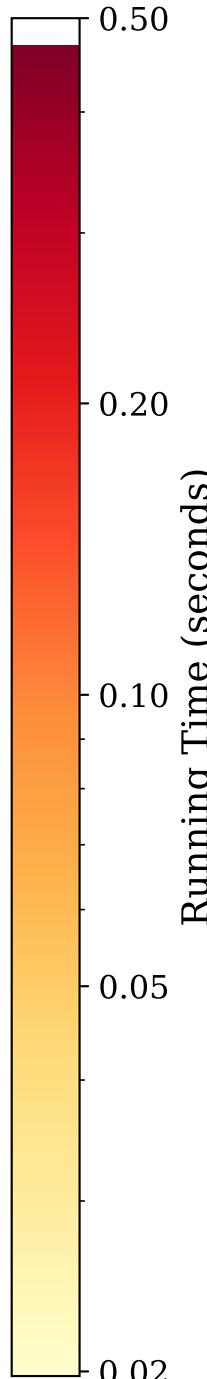
Seasonal

ARIMA

MA5

AR1

| | Kernel | Spline | XGBoost | |
|--------------|--------|--------|---------|--------|
| Naive | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Block | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Buffered | 0.03 s | 0.02 s | 0.05 s | 0.06 s |
| Walk Forward | 0.02 s | | 0.06 s | |
| Naive | 0.04 s | 0.04 s | 0.06 s | 0.05 s |
| Block | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Buffered | 0.04 s | 0.02 s | 0.05 s | 0.06 s |
| Walk Forward | 0.02 s | | 0.06 s | |
| Naive | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Block | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Buffered | 0.04 s | 0.02 s | 0.05 s | 0.06 s |
| Walk Forward | 0.02 s | | 0.06 s | |
| Naive | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Block | 0.04 s | 0.04 s | 0.05 s | 0.05 s |
| Buffered | 0.03 s | 0.02 s | 0.05 s | 0.06 s |
| Walk Forward | 0.02 s | | 0.06 s | |
| Naive | 0.04 s | 0.04 s | 0.06 s | 0.06 s |
| Block | 0.04 s | 0.04 s | 0.06 s | 0.06 s |
| Buffered | 0.04 s | 0.02 s | 0.05 s | 0.06 s |
| Walk Forward | 0.02 s | | 0.06 s | |
| Naive | 0.04 s | 0.04 s | 0.06 s | 0.06 s |
| Block | 0.04 s | 0.04 s | 0.06 s | 0.06 s |
| Buffered | 0.04 s | 0.02 s | 0.05 s | 0.06 s |
| Walk Forward | 0.02 s | | 0.06 s | |



Regression Method