Feature Dynamics Summary

```
Full Feature Dynamic Name: y1 | maximum sum values
Input time series: y1
Feature time series: y1 | maximum
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: dt y1||mean maximum
Input time series: dt y1
Feature time series : dt y1 | mean
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1||median sum values
Input time series: y1
Feature time series : y1 | median
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: dt y1||maximum maximum
Input time series: dt y1
Feature time series: dt y1||maximum
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: dt y1||maximum variance
Input time series: dt y1
Feature time series : dt y1||maximum
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: dt y1||maximum standard deviation
Input time series: dt y1
Feature time series : dt y1||maximum
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: dt y1||maximum mean
Input time series: dt y1
Feature time series: dt y1||maximum
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: dt y1||maximum median
Input time series: dt y1
Feature time series : dt y1||maximum
Window Size : 3
Feature Dynamic: {'median': None}
```

```
Full Feature Dynamic Name: dt y1||maximum sum values
Input time series: dt y1
Feature time series : dt y1||maximum
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: y1||variance maximum
Input time series: y1
Feature time series : y1||variance
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1 | median mean
Input time series : y1
Feature time series: y1 | median
Window Size : 3
Feature Dynamic : { 'mean': None}
Full Feature Dynamic Name: y1||variance variance
Input time series : y1
Feature time series: y1||variance
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: y1||variance mean
Input time series: y1
Feature time series: y1||variance
Window Size : 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: y1||variance median
Input time series : y1
Feature time series: y1||variance
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: y1||variance sum values
Input time series: y1
Feature time series: y1||variance
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: y1||maximum median
Input time series: y1
Feature time series: y1 | maximum
Window Size: 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: dt y1||median variance
Input time series: dt y1
```

Feature time series : dt y1||median

```
Window Size: 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: dt y1||median standard deviation
Input time series : dt v1
Feature time series: dt y1||median
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: y1||median maximum
Input time series: y1
Feature time series : y1 | median
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1 | median variance
Input time series : V1
Feature time series : y1 | | median
Window Size : 3
Feature Dynamic : { 'variance': None}
Full Feature Dynamic Name: y1||median standard deviation
Input time series: y1
Feature time series : y1 | | median
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: y1||variance standard deviation
Input time series: y1
Feature time series : y1||variance
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: y1||sum values maximum
Input time series: y1
Feature time series : y1||sum values
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name : y1 | median median
Input time series: y1
Feature time series: y1||median
Window Size: 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name: y1||sum values standard deviation
Input time series : V1
Feature time series : y1||sum values
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name : y1 | maximum mean
Input time series: y1
```

```
Feature time series: y1||maximum
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: y1||maximum standard deviation
Input time series: V1
Feature time series: y1||maximum
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name : y1 | maximum variance
Input time series: V1
Feature time series: y1 | maximum
Window Size: 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: y1 | maximum maximum
Input time series: V1
Feature time series : y1 | maximum
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1||standard deviation sum values
Input time series: V1
Feature time series: y1||standard deviation
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: y1 | mean maximum
Input time series: y1
Feature time series : y1 | mean
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1||mean variance
Input time series: y1
Feature time series: y1 | mean
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: y1||mean standard deviation
Input time series: y1
Feature time series: y1 | mean
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: y1 | mean mean
Input time series: V1
Feature time series : y1 | | mean
Window Size : 3
Feature Dynamic : { 'mean': None}
```

```
Full Feature Dynamic Name : y1 | mean median
Input time series: y1
Feature time series: y1 | mean
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: y1||sum values variance
Input time series: y1
Feature time series: y1||sum values
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: y1 | mean sum values
Input time series: y1
Feature time series: y1 | mean
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: dt y1||sum values maximum
Input time series: dt y1
Feature time series : dt y1||sum values
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1||standard deviation mean
Input time series: y1
Feature time series: y1||standard deviation
Window Size : 3
Feature Dynamic : { 'mean': None}
Full Feature Dynamic Name : y1 | |
standard deviation standard deviation
Input time series: y1
Feature time series: y1||standard deviation
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: y1||standard deviation variance
Input time series : V1
Feature time series: y1||standard deviation
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: y1||standard deviation maximum
Input time series: y1
Feature time series: y1||standard deviation
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: y1||sum values sum values
Input time series: y1
Feature time series: y1||sum values
```

```
Window Size: 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: y1||sum values median
Input time series: V1
Feature time series: y1||sum values
Window Size : 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name: y1||sum values mean
Input time series: y1
Feature time series: y1||sum values
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: v1||standard deviation median
Input time series : V1
Feature time series: y1||standard deviation
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: dt y1||mean median
Input time series: dt y1
Feature time series : dt y1 | mean
Window Size: 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name : dt y1||mean mean
Input time series: dt y1
Feature time series : dt y1||mean
Window Size: 3
Feature Dynamic : { 'mean': None}
Full Feature Dynamic Name: dt y1||mean minimum
Input time series: dt y1
Feature time series : dt y1||mean
Window Size : 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name: dt y1||mean sum values
Input time series: dt y1
Feature time series: dt y1||mean
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: dt y1||sum values sum values
Input time series: dt v1
Feature time series: dt y1||sum values
Window Size: 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: dt y1||sum values median
Input time series: dt y1
```

```
Feature time series : dt y1||sum values
Window Size: 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: dt y1||sum values minimum
Input time series: dt v1
Feature time series : dt y1||sum values
Window Size: 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name: dt y1||sum values mean
Input time series : dt v1
Feature time series : dt y1||sum values
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y2||median standard deviation
Input time series: D y1y2
Feature time series: D y1y2||median
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y2 | | median mean
Input time series: D y1y2
Feature time series: D y1y2||median
Window Size : 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y2||median median
Input time series: D y1y2
Feature time series: D y1y2||median
Window Size : 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name: D y1y2||median sum values
Input time series: D y1y2
Feature time series: D y1y2 | | median
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y2 | | mean maximum
Input time series: D y1y2
Feature time series: D y1y2 | | mean
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: dt y2||mean minimum
Input time series: dt y2
Feature time series: dt y2||mean
Window Size : 3
```

Feature Dynamic : { 'minimum': None}

```
Full Feature Dynamic Name: D y1y2||mean variance
Input time series: D y1y2
Feature time series: D y1y2||mean
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y2||mean standard deviation
Input time series: D y1y2
Feature time series: D y1y2 | | mean
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name : D y1y2 | mean mean
Input time series: D y1y2
Feature time series : D y1y2 | | mean
Window Size : 3
Feature Dynamic : { 'mean': None}
Full Feature Dynamic Name: D y1y2 | mean sum values
Input time series: D y1y2
Feature time series : D y1y2 | | mean
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name : D y1y2||
sum values standard deviation
Input time series: D y1y2
Feature time series: D y1y2||sum values
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y2||sum values mean
Input time series: D y1y2
Feature time series: D y1y2||sum values
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y2||sum values median
Input time series: D y1y2
Feature time series: D y1y2||sum values
Window Size: 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y2||sum values sum values
Input time series: D y1y2
Feature time series: D y1y2||sum values
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y2||maximum variance
Input time series: D y1y2
Feature time series: D y1y2||maximum
```

```
Window Size: 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y2||maximum standard deviation
Input time series: D y1y2
Feature time series: D y1y2 | | maximum
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y2 | maximum mean
Input time series: D y1y2
Feature time series: D y1y2||maximum
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y2||maximum median
Input time series: D y1y2
Feature time series: D y1y2||maximum
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y2 | | mean median
Input time series: D y1y2
Feature time series: D y1y2 | | mean
Window Size: 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name: D y1y2||median variance
Input time series: D y1y2
Feature time series: D y1y2||median
Window Size: 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y2||sum values variance
Input time series: D y1y2
Feature time series: D y1y2||sum values
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y2||sum values maximum
Input time series: D y1y2
Feature time series: D y1y2||sum values
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: D y1y3 | | maximum maximum
Input time series: D y1y3
Feature time series: D y1y3||maximum
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: D y1y2||variance minimum
```

Input time series: D y1y2

```
Feature time series: D y1y2||variance
Window Size: 3
Feature Dynamic : {'minimum': None}
Full Feature Dynamic Name: D y1y3||maximum variance
Input time series: D y1y3
Feature time series: D y1y3||maximum
Window Size: 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y3||maximum standard deviation
Input time series: D y1y3
Feature time series: D y1y3||maximum
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y2||variance maximum
Input time series: D y1y2
Feature time series: D y1y2||variance
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: D y1y2||variance variance
Input time series: D y1y2
Feature time series: D y1y2||variance
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y2||variance standard deviation
Input time series: D y1y2
Feature time series: D y1y2||variance
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y2||variance mean
Input time series: D y1y2
Feature time series: D y1y2||variance
Window Size : 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y2||variance median
Input time series: D y1y2
Feature time series: D y1y2||variance
Window Size: 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: dt y2||sum values minimum
Input time series: dt y2
Feature time series : dt y2||sum values
```

Window Size : 3

Feature Dynamic : {'minimum': None}

```
Full Feature Dynamic Name: D y1y2||variance sum values
Input time series: D y1y2
Feature time series: D y1y2||variance
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y2||standard deviation maximum
Input time series: D y1y2
Feature time series: D y1y2||standard deviation
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: D y1y2||standard deviation variance
Input time series: D y1y2
Feature time series: D y1y2||standard deviation
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name : D y1y2||
standard deviation standard deviation
Input time series: D y1y2
Feature time series: D y1y2||standard deviation
Window Size: 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D_y1y2||standard_deviation__mean
Input time series: D y1y2
Feature time series: D y1y2||standard deviation
Window Size : 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y2||standard deviation median
Input time series: D y1y2
Feature time series: D y1y2||standard deviation
Window Size: 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name : D y1y2||
standard deviation sum values
Input time series: D y1y2
Feature time series : D_y1y2||standard deviation
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y3 | | maximum mean
Input time series: D y1y3
Feature time series: D y1y3||maximum
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y3 | | maximum median
```

Input time series: D y1y3

```
Feature time series: D y1y3||maximum
Window Size: 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y3 | | maximum sum values
Input time series: D y1y3
Feature time series: D y1y3||maximum
Window Size: 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y2||standard deviation minimum
Input time series: D y1y2
Feature time series: D y1y2||standard deviation
Window Size : 3
Feature Dynamic : {'minimum': None}
Full Feature Dynamic Name: D y1y2 | | maximum sum values
Input time series: D y1y2
Feature time series: D y1y2||maximum
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: y1 | median minimum
Input time series: y1
Feature time series : y1 | median
Window Size: 3
Feature Dynamic : {'minimum': None}
Full Feature Dynamic Name: y1||minimum minimum
Input time series: y1
Feature time series: y1||minimum
Window Size : 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name: D y1y2||median maximum
Input time series: D_y1y2
Feature time series: D y1y2 | | median
Window Size : 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: D y1y2 | | maximum maximum
Input time series: D y1y2
Feature time series: D y1y2||maximum
Window Size: 3
Feature Dynamic : { 'maximum': None}
Full Feature Dynamic Name: D y1y3 | | median maximum
Input time series: D y1y3
Feature time series: D y1y3||median
```

Window Size : 3

Feature Dynamic : { 'maximum': None}

```
Full Feature Dynamic Name: D y1y3||standard deviation minimum
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size: 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name: D y1y3||variance minimum
Input time series: D y1y3
Feature time series: D y1y3||variance
Window Size: 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name: D y1y3 | | mean median
Input time series: D y1y3
Feature time series : D y1y3 | | mean
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y3||sum values mean
Input time series: D y1y3
Feature time series: D y1y3||sum values
Window Size : 3
Feature Dynamic : { 'mean': None}
Full Feature Dynamic Name: D y1y3||sum values minimum
Input time series: D y1y3
Feature time series: D y1y3||sum values
Window Size : 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name: D y1y3||median sum values
Input time series: D y1y3
Feature time series: D y1y3||median
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y3||median median
Input time series: D y1y3
Feature time series: D y1y3||median
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y3||median mean
Input time series: D y1y3
Feature time series: D y1y3||median
Window Size: 3
Feature Dynamic : { 'mean': None}
```

Full Feature Dynamic Name : D_y1y3||variance__sum_values Input time series : D_y1y3

Feature time series: D y1y3||variance

```
Window Size: 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y3||variance median
Input time series: D y1y3
Feature time series: D y1y3||variance
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y3||variance mean
Input time series: D y1y3
Feature time series: D y1y3||variance
Window Size: 3
Feature Dynamic : {'mean': None}
Full Feature Dynamic Name: D y1y3||variance variance
Input time series: D y1y3
Feature time series: D y1y3||variance
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name: D y1y3||sum values median
Input time series: D y1y3
Feature time series: D y1y3||sum values
Window Size: 3
Feature Dynamic : {'median': None}
Full Feature Dynamic Name: D y1y3||standard deviation maximum
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size: 3
Feature Dynamic : {'maximum': None}
Full Feature Dynamic Name: D y1y3||standard deviation variance
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size : 3
Feature Dynamic : {'variance': None}
Full Feature Dynamic Name : D y1y3||
standard deviation standard deviation
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y3||standard deviation mean
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size : 3
Feature Dynamic : { 'mean': None}
```

```
Full Feature Dynamic Name: D y1y3||standard deviation median
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size : 3
Feature Dynamic : { 'median': None}
Full Feature Dynamic Name: D y1y3||
standard deviation sum values
Input time series: D y1y3
Feature time series: D y1y3||standard deviation
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y3 | | mean minimum
Input time series: D y1y3
Feature time series: D y1y3 | | mean
Window Size : 3
Feature Dynamic : { 'minimum': None}
Full Feature Dynamic Name : D y1y3 | | mean mean
Input time series: D y1y3
Feature time series : D y1y3 | | mean
Window Size: 3
Feature Dynamic : { 'mean': None}
Full Feature Dynamic Name: D y1y3 | | mean sum values
Input time series: D y1y3
Feature time series: D y1y3 | | mean
Window Size : 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y3||variance standard deviation
Input time series: D y1y3
Feature time series: D y1y3||variance
Window Size : 3
Feature Dynamic : {'standard deviation': None}
Full Feature Dynamic Name: D y1y3||sum values sum values
Input time series: D y1y3
Feature time series: D y1y3||sum_values
Window Size: 3
Feature Dynamic : {'sum values': None}
Full Feature Dynamic Name: D y1y3||variance maximum
Input time series: D y1y3
Feature time series: D y1y3||variance
```

Window Size : 3

Feature Dynamic : { 'maximum': None}