Package 'ZRA'

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Type Package
Title Dynamic Plots for Time Series Forecasting
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Description Combines a forecast of a time series, using the function forecast(), with the dynamic plots from dygraphs.
Depends R (>= 3.0.2), forecast, dygraphs, stats
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Description
This plot-Method will plot the original Time Series and the predicted Data, using dygraphs.
Usage
<pre>## S3 method for class 'ZRA' plot(x,zero,)</pre>

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Arguments

x (ZRA) An ZRA-Object.

zero (boolean) If zero=TRUE, they will be the 0 included in the Graph.

... further arguments passed to the plot method.

print.ZRA

Printig a ZRA-Class Obejct

Description

This print-Method will print out the original Time Series and the predicted Data.

Usage

```
## S3 method for class 'ZRA'
print(x, ...)
```

Arguments

x (ZRA) An ZRA-Object.

... further arguments passed to the print method.

ZRA

Dynamic Plots for Time Series Forecasting

Description

Dynamic Plots for Time Series Forecasting

Usage

```
ZRA(data, FP = 10, SL = c(0.8, 0.95), ...)
```

Arguments

data (ts) Time series data.

FP (numeric) Forecast period.

SL (numeric) significance levels.

further arguments passed to the forecast

... further arguments passed to the forecast-function.

Value

An Object of class "ZRA".

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See Also

forecast, dygraphs

Examples

```
zra <- ZRA(fdeaths)
plot(zra, zero = TRUE)</pre>
```

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