Class `'Imp'`

An operating model component that specifies the degree of adherence to management recommendations (Implementation error)

Slots

Name

The name of the Implementation error object

TACSD

lognormal standard deviation in fraction of TAC taken (uniform distribution)

TACFrac

Mean fraction of TAC taken (uniform distribution) (can be an improper fraction greater than 1)

ESD

lognormal standard deviation in fraction of TAE taken(uniform distribution)

EFrac

Mean fraction of recommended effort taken (uniform distribution)

SizeLimSD

lognormal error in size limit implementation (uniform distribution)

SizeLimFrac

Mean fraction of the size limit (uniform distribution) (can be an improper fraction greater than 1)

DiscMort

Discard mortality rate (uniform distribution) (can be an improper fraction greater than 1)

Source

A reference to a website or article form which parameters were taken to define the operating model

Objects from the Class

Objects can be created by calls of the form `new('Imp')`

Examples

```
showClass('Imp')
#> Class "Imp" [package "DLMtool"]
#>
#> Slots:
#>
#> Name:          Name        TACSD      TACFrac          ESD        EFrac    SizeLimSD
#> Class:    character      numeric      numeric      numeric      numeric      numeric
#>
#> Name:  SizeLimFrac     DiscMort       Source
#> Class:     numeric      numeric    character
```