

performance

Performance monitor for state space searches.

author:

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version:

1.4

date:

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compilation:

static, context_switching_calls

implements:

public monitoring

uses:

event_registry
before_event_registry
after_event_registry
list
numberlist
time

Public interface

time/1

compilation:

static

mode - number of solutions:

time(-number) - zero_or_one

transitions/1

compilation:

static

mode - number of solutions:

transitions(-number) - zero_or_one

branching/3

compilation:

static

mode - number of solutions:

branching(-integer,-float,-integer) - zero_or_one

report/0

compilation:

static

mode - number of solutions:

report - zero_or_one

init/0

compilation:

static

mode - number of solutions:

init - one

stop/0

compilation:

`static`

mode - number of solutions:

`stop - one`

Protected interface

(see related entities)

Private predicates

transitions_/3

compilation:

`dynamic`

mode - number of solutions:

`transitions_(?state,?state,?integer) - zero_or_more`

solution_length_/1

compilation:

`dynamic`

mode - number of solutions:

`solution_length_(?integer) - zero_or_one`

time_/1

compilation:

`dynamic`

mode - number of solutions:

`time_(-number) - zero_or_one`