Práctica: Programción Lógica Pura.

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code

Usage and interface

• Library usage:

:- use_module(/Users/juandiegovivasguevara/Downloads/Practica_ Prolog/src/code.pl).

• Exports:

- Predicates:

author_data/4, nat/1, suma/3, resta/3, greater_peano/3, division/3, division_aux/4, cmp/3, cmp_aux/3, succ/2, charge/1, basic_surface/1, check_linea/1, surface/1, mismo_numero_celulas/2, h_line/3, obtener_fila/3, v_line/3, v_line_auxiliar/3, get_celula/3, my_append/3, v_lines/2, obtener_lineas_verticales/2, obtener_lineas_no_vacias/2, num_cel/2, transpose/2, transpose_aux/3, total_charge/2, total_charge_aux/2, sumar_carga/3, sumar_carga_aux/3, average_charge/2, num_celulas/2.

Documentation on exports

author_data/4: PREDICATE

No further documentation available for this predicate.

nat/1: PREDICATE

No further documentation available for this predicate.

suma/3: PREDICATE

No further documentation available for this predicate.

resta/3: PREDICATE

No further documentation available for this predicate.

greater_peano/3: PREDICATE

No further documentation available for this predicate.

division/3: PREDICATE

No further documentation available for this predicate.

PREDICATE

 $v_{line}/3$:

No further documentation available for this predicate.

division_aux/4: PREDICATE No further documentation available for this predicate. cmp/3: PREDICATE No further documentation available for this predicate. $cmp_aux/3$: PREDICATE No further documentation available for this predicate. succ/2: PREDICATE No further documentation available for this predicate. charge/1: PREDICATE No further documentation available for this predicate. basic_surface/1: PREDICATE No further documentation available for this predicate. check_linea/1: PREDICATE No further documentation available for this predicate. surface/1: PREDICATE No further documentation available for this predicate. mismo_numero_celulas/2: PREDICATE No further documentation available for this predicate. $h_{line/3:$ PREDICATE No further documentation available for this predicate. obtener_fila/3: PREDICATE No further documentation available for this predicate.

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v_line_auxiliar/3: PREDICATE No further documentation available for this predicate. get_celula/3: PREDICATE No further documentation available for this predicate. $my_append/3$: PREDICATE No further documentation available for this predicate. $v_{lines/2}$: PREDICATE No further documentation available for this predicate. obtener_lineas_verticales/2: PREDICATE No further documentation available for this predicate. obtener_lineas_no_vacias/2: PREDICATE No further documentation available for this predicate. $num_cel/2$: PREDICATE No further documentation available for this predicate. transpose/2: PREDICATE No further documentation available for this predicate. transpose_aux/3: PREDICATE No further documentation available for this predicate. total_charge/2: PREDICATE No further documentation available for this predicate.

PREDICATE

PREDICATE

sumar_carga/3:

total_charge_aux/2:

No further documentation available for this predicate.

No further documentation available for this predicate.

sumar_carga_aux/3:

PREDICATE

No further documentation available for this predicate.

average_charge/2:

PREDICATE

No further documentation available for this predicate.

$num_celulas/2$:

PREDICATE

No further documentation available for this predicate.

Documentation on imports

This module has the following direct dependencies:

- Internal (engine) modules:
 term_basic, basiccontrol, basic_props.
- Packages:

pure, initial, condcomp, assertions, assertions/assertions_basic, regtypes.