

% library(win_menu) compiled into win_menu 0.00 sec, 33 clauses

Welcome to SWI-Prolog (Multi-threaded, 64 bits, Version 6.4.0)

Copyright (c) 1990-2013 University of Amsterdam, VU Amsterdam

SWI-Prolog comes with ABSOLUTELY NO WARRANTY. This is free software,
and you are welcome to redistribute it under certain conditions.

Please visit <http://www.swi-prolog.org> for details.

For help, use ?- help(Topic). or ?- apropos(Word).

1 ?- consult('~\Documents\CSC366\Assignments\pets.pro').

% c:/Users/joshu/Documents/CSC366/Assignments/pets.pro compiled 0.00 sec, 25 clauses

true.

2 ?- cats

| .

cappucino

garfield

tally

abby

true.

3 ?- dogs.

becca

kita

chutney

macy

true.

4 ?- old(becca).

true.

5 ?- old(kita).

false.

6 ?- old(garfield).

true ;

false.

7 ?- old(cappucino).

false.

8 ?- young(cappucino).

true ;

false.

9 ?- young(chutney).

false.

10 ?- mid_age(chutney).

true.

11 ?- newtricks(becca).

false.

12 ?- newtricks(kita).

true.

13 ?- big(becca).

false.

14 ?- big(garfield), big(kita).

true ;

false.

15 ?- big(kita).

true.

16 ?- clean_up_size(kita).

ERROR: Undefined procedure: clean_up_size/1

ERROR: However, there are definitions for:

ERROR: clean_up_size/2

false.

17 ?- clean_up_size(kita, Poop).

Poop = 7.15.

18 ?- clean_up_size(tally, Poop).

Poop = 0.72