## Programming Language KB Demo

? halt.

JoshuasAir:Assignment 1 Josh\$ swipl Welcome to SWIProlog (Multithreaded, 64 bits, Version 7.2.2) Copyright (c) 19902015 University of Amsterdam, VU Amsterdam SWIProlog comes with ABSOLUTELY NO WARRANTY. This is free software, and you are welcome to redistribute it under certain conditions. Please visit http://www.swiprolog.org for details. For help, use ? help(Topic). or ? apropos(Word). ? consult('proglang.pro'). true. ? listing. essence(smalltalk, objects, 'message passing'). essence(lisp, lists, 'recursive functions'). essence(prolog, relations, 'logical inferencing'). language(smalltalk). language(lisp). language(prolog). history(smalltalk, inventor('Alan Kay'), date(1980)). history(lisp, inventor('John McCarthy'), date(1959)). history(prolog, inventor('Alan Colmeraur'), date(1971)). : thread local thread message hook/3. : dynamic thread message hook/3. : volatile thread message hook/3. true.