svn_log Page 1

```
r90 | talklittle | 2008-12-19 23:27:18 -0500 (Fri, 19 Dec 2008) | 2 lines
pdfs for code
_____
r89 | yuriy.kagan | 2008-12-19 23:24:34 -0500 (Fri, 19 Dec 2008) | 1 line
r88 | talklittle | 2008-12-19 23:11:20 -0500 (Fri, 19 Dec 2008) | 2 lines
Tutorial documentation
r87 | yuriy.kagan | 2008-12-19 23:10:27 -0500 (Fri, 19 Dec 2008) | 1 line
r86 | ehenestroza | 2008-12-19 22:48:02 -0500 (Fri, 19 Dec 2008) | 1 line
Unfinished draft of the final report. LRM completed.
r85 | yuriy.kagan | 2008-12-19 22:40:53 -0500 (Fri, 19 Dec 2008) | 1 line
______
r84 | ehenestroza | 2008-12-19 22:27:02 -0500 (Fri, 19 Dec 2008) | 1 line
Unfinished draft of the final report. LRM completed.
r83 | yuriy.kagan | 2008-12-19 22:12:55 -0500 (Fri, 19 Dec 2008) | 1 line
Operator Tests
r82 | ehenestroza | 2008-12-19 21:41:15 -0500 (Fri, 19 Dec 2008) | 1 line
Unfinished draft of the final report.
r81 | talklittle | 2008-12-19 21:41:06 -0500 (Fri, 19 Dec 2008) | 2 lines
add Architectural Design document
r80 | talklittle | 2008-12-19 20:21:55 -0500 (Fri, 19 Dec 2008) | 3 lines
updated Project Plan.
TODO remember to add the SVN Changelog to our final doc
r79 | ehenestroza | 2008-12-19 19:29:02 -0500 (Fri, 19 Dec 2008) | 1 line
Updated interpreter to fix some bugs, created a simplified poker program.
r78 | yuriy.kagan | 2008-12-19 11:47:44 -0500 (Fri, 19 Dec 2008) | 1 line
r77 | yuriy.kagan | 2008-12-19 11:46:57 -0500 (Fri, 19 Dec 2008) | 1 line
r76 | talklittle | 2008-12-19 11:46:08 -0500 (Fri, 19 Dec 2008) | 2 lines
revert to Unix.time() for seeding
r75 | talklittle | 2008-12-19 11:44:15 -0500 (Fri, 19 Dec 2008) | 2 lines
```

```
fix bad merge
r74 | talklittle | 2008-12-19 11:42:44 -0500 (Fri, 19 Dec 2008) | 2 lines
got rid of ugly GameOver printing a ReturnException
______
r73 | ehenestroza | 2008-12-19 11:41:42 -0500 (Fri, 19 Dec 2008) | 1 line
Committed working version of poker.cgs.
r72 | ehenestroza | 2008-12-19 11:32:41 -0500 (Fri, 19 Dec 2008) | 1 line
Debugged sample program and stdlib.
r71 | yuriy.kagan | 2008-12-19 11:18:10 -0500 (Fri, 19 Dec 2008) | 1 line
r70 | yuriy.kagan | 2008-12-19 11:10:58 -0500 (Fri, 19 Dec 2008) | 1 line
r69 | yuriy.kagan | 2008-12-19 11:10:33 -0500 (Fri, 19 Dec 2008) | 1 line
r68 | talklittle | 2008-12-19 10:47:53 -0500 (Fri, 19 Dec 2008) | 6 lines
fixed cases of Transfer where CardEntities are stored in vars
made transfer tests more thorough, to test for CardEntities stored in vars
updated Makefile to include Unix library, to seed Random.init using Unix.time()
r67 | yuriy.kagan | 2008-12-19 10:34:57 -0500 (Fri, 19 Dec 2008) | 1 line
r66 | talklittle | 2008-12-19 10:25:14 -0500 (Fri, 19 Dec 2008) | 2 lines
oops this was written using wrong operand for random. exclusive upper bound!
_____
r65 | talklittle | 2008-12-19 10:17:40 -0500 (Fri, 19 Dec 2008) | 4 lines
added transfer and random transfer tests.
TODO fix Random
r64 | yuriy.kagan | 2008-12-19 10:17:33 -0500 (Fri, 19 Dec 2008) | 1 line
r63 | yuriy.kagan | 2008-12-19 10:09:39 -0500 (Fri, 19 Dec 2008) | 1 line
r62 | talklittle | 2008-12-19 09:47:28 -0500 (Fri, 19 Dec 2008) | 2 lines
add a test program to print the deck
r61 | talklittle | 2008-12-19 09:30:03 -0500 (Fri, 19 Dec 2008) | 2 lines
```

clean up couple obsolete comments

```
r60 | talklittle | 2008-12-19 09:24:35 -0500 (Fri, 19 Dec 2008) | 2 lines
fix initialization of first CardEntity to contain list of cards
_____
r59 | talklittle | 2008-12-19 09:03:52 -0500 (Fri, 19 Dec 2008) | 5 lines
initialize CardEntities to have empty ListLiteral
initialize cards to point at first CardEntity
TODO insert the cards into the CardEntity's list!
r58 | ehenestroza | 2008-12-19 09:02:33 -0500 (Fri, 19 Dec 2008) | 1 line
Update basic test.
r57 | ehenestroza | 2008-12-19 08:59:59 -0500 (Fri, 19 Dec 2008) | 1 line
Fixed scanning problems, and problems with syntax in test source files.
r56 | talklittle | 2008-12-19 08:53:53 -0500 (Fri, 19 Dec 2008) | 2 lines
updated ListLength to work with CardEntities too
r55 | ehenestroza | 2008-12-19 08:46:59 -0500 (Fri, 19 Dec 2008) | 1 line
Updated pcgsl.ml to run the interpreter.
r54 | ehenestroza | 2008-12-19 08:39:17 -0500 (Fri, 19 Dec 2008) | 1 line
Update pcgsl.sh to take in a source file argument.
r53 | yuriy.kagan | 2008-12-19 08:37:23 -0500 (Fri, 19 Dec 2008) | 1 line
r52 | ehenestroza | 2008-12-19 04:31:30 -0500 (Fri, 19 Dec 2008) | 1 line
Fixed Include block functionality.
r51 | yuriy.kagan | 2008-12-19 03:38:01 -0500 (Fri, 19 Dec 2008) | 1 line
r50 | ehenestroza | 2008-12-19 01:30:47 -0500 (Fri, 19 Dec 2008) | 1 line
Updated printer.ml to reflect changes to ListLength.
r49 | ehenestroza | 2008-12-19 01:29:51 -0500 (Fri, 19 Dec 2008) | 1 line
Modified ListLength to take a varexp instead of an expr.
r48 | yuriy.kagan | 2008-12-19 01:29:18 -0500 (Fri, 19 Dec 2008) | 1 line
r47 | yuriy.kagan | 2008-12-19 01:06:46 -0500 (Fri, 19 Dec 2008) | 1 line
r46 | ehenestroza | 2008-12-19 00:55:15 -0500 (Fri, 19 Dec 2008) | 1 line
Modified standard library, added sample program.
r45 | yuriy.kagan | 2008-12-19 00:30:04 -0500 (Fri, 19 Dec 2008) | 1 line
```

```
r44 | yuriy.kagan | 2008-12-19 00:07:26 -0500 (Fri, 19 Dec 2008) | 1 line
_____
r43 | ehenestroza | 2008-12-18 23:40:06 -0500 (Thu, 18 Dec 2008) | 1 line
Fixed CARDLITERAL bug in scanner.
r42 | talklittle | 2008-12-18 23:39:03 -0500 (Thu, 18 Dec 2008) | 3 lines
Project Plan part 1:
Process used for planning, specification, development and testing
-----
r41 | yuriy.kagan | 2008-12-18 23:19:37 -0500 (Thu, 18 Dec 2008) | 1 line
r40 | yuriy.kagan | 2008-12-18 22:47:13 -0500 (Thu, 18 Dec 2008) | 1 line
______
r39 | yuriy.kagan | 2008-12-18 22:47:00 -0500 (Thu, 18 Dec 2008) | 1 line
r38 | talklittle | 2008-12-18 21:55:14 -0500 (Thu, 18 Dec 2008) | 2 lines
minor checkin so Yuriy can checkin
______
r37 | talklittle | 2008-12-18 21:30:57 -0500 (Thu, 18 Dec 2008) | 2 lines
fix problem w/ line 353. now call updates all symbol tables, not just globals
r36 | talklittle | 2008-12-18 21:10:10 -0500 (Thu, 18 Dec 2008) | 9 lines
Compiles now!
fixed type issues w/ exec and ReturnException. I still feel something is wrong
since the List.fold_left exec ... on line 353 will only return updated global
table and not entities and cards, needs to be fixed.
TODO add reading of initialization blocks
TODO find a way to seed Random properly using time or something
r35 | talklittle | 2008-12-18 20:48:17 -0500 (Thu, 18 Dec 2008) | 2 lines
got rid of VarDec type since it's just a string
r34 | ehenestroza | 2008-12-18 00:43:16 -0500 (Thu, 18 Dec 2008) | 1 line
Created standard library functions.
r33 | ehenestroza | 2008-12-17 15:51:40 -0500 (Wed, 17 Dec 2008) | 1 line
Updated scanner/parser/ast to reflect removal of typed declarations and return types f
or functions.
              _____
r32 | talklittle | 2008-12-17 15:25:01 -0500 (Wed, 17 Dec 2008) | 5 lines
Fixed bunch more stuff, added GetType.
```

eval part is now complete, save for hidden bugs

svn_log Page 5

```
TODO fix type error with vardec during initialization phase
r31 | talklittle | 2008-12-17 14:28:16 -0500 (Wed, 17 Dec 2008) | 2 lines
delete leftover file w/ MicroC stuff
r30 | talklittle | 2008-12-17 14:26:58 -0500 (Wed, 17 Dec 2008) | 4 lines
update correct behavior with CardEntity variables, assigning retrieving and GetIndex c
ases.
Merged in exec changes
r29 | talklittle | 2008-12-17 12:32:16 -0500 (Wed, 17 Dec 2008) | 2 lines
fixed up some FIXME's and XXX's regarding CardEntity handling
r28 | talklittle | 2008-12-16 23:43:57 -0500 (Tue, 16 Dec 2008) | 2 lines
fix parser warning. fix interpret.ml (wrap cardentity's card list in a ListLiteral)
______
r27 | talklittle | 2008-12-16 23:32:04 -0500 (Tue, 16 Dec 2008) | 3 lines
updated interpret. Transfer function to transfer a card to cardentity and
update card table and the old and new entities' card lists
r26 | yuriy.kagan | 2008-12-16 23:23:56 -0500 (Tue, 16 Dec 2008) | 1 line
r25 | yuriy.kagan | 2008-12-16 23:04:55 -0500 (Tue, 16 Dec 2008) | 1 line
Exec import
r24 | ehenestroza | 2008-12-16 22:22:58 -0500 (Tue, 16 Dec 2008) | 1 line
Removed for loop functionality.
                                   ._____
r23 | ehenestroza | 2008-12-16 21:53:50 -0500 (Tue, 16 Dec 2008) | 1 line
Removed shift-reduce errors.
r22 | ehenestroza | 2008-12-16 20:59:13 -0500 (Tue, 16 Dec 2008) | 1 line
Updated scanner/parser/ast to reflect the current version of our language, adding the
@ GetType operator.
r21 | talklittle | 2008-12-16 03:49:20 -0500 (Tue, 16 Dec 2008) | 4 lines
change lists to hold any type
TODO evaluate function calls, figure out CardEntities
r20 | talklittle | 2008-12-15 17:23:42 -0500 (Mon, 15 Dec 2008) | 2 lines
add ListLength
r19 | talklittle | 2008-12-15 02:47:51 -0500 (Mon, 15 Dec 2008) | 4 lines
```

updated interpret.ml more, more or less finishing up the GetIndex functionality for bo

svn_log Page 6

th getting and setting.

TODO Transfer, ListLength, Append, Call, figure out what CardEntity expressions are.

r18 | ehenestroza | 2008-12-15 02:26:22 -0500 (Mon, 15 Dec 2008) | 1 line

Changed printer.ml to reflect addition of Append and ListLength operators.

r17 | ehenestroza | 2008-12-15 02:06:37 -0500 (Mon, 15 Dec 2008) | 1 line

Updated scanner, parser, and ast to account for append and listlength operators. r16 | talklittle | 2008-12-15 00:02:27 -0500 (Mon, 15 Dec 2008) | 8 lines

updated interpret.ml to reflect changes in mostly with Lists and GetIndex Lists can only be single-dimension e.g., listx[1] or listx[listy[1]] but not listx[1][2]

Also implemented a few more things like Rand

TODO eval section. should be finished soon.

r15 | talklittle | 2008-12-14 16:56:52 -0500 (Sun, 14 Dec 2008) | 3 lines

Fix bunch of the stupid errors with types. Now expressions evaluate to other expressio ns (specifically, to literals).

TODO continue working on interpret.ml

r14 | ehenestroza | 2008-12-13 14:22:56 -0500 (Sat, 13 Dec 2008) | 1 line

Added function return types to the ast.

r13 | ehenestroza | 2008-12-13 14:20:42 -0500 (Sat, 13 Dec 2008) | 1 line

Ensured consistency between parser, ast, and printer. Also added return types to funct ion declarations.

r12 | talklittle | 2008-12-13 12:40:05 -0500 (Sat, 13 Dec 2008) | 2 lines

change "True" and "False" to "true" and "false" to match OCAML

r11 | talklittle | 2008-12-13 12:24:43 -0500 (Sat, 13 Dec 2008) | 9 lines

Update definitions of literals, store as strings internally.

Delete extra level of definition "Literal", replace with the subtypes IntLiteral CardLiteral BoolLiteral StringLiteral directly.

Delete redundant definition of "bool" since OCAML has bool type already.

Still working on the interpret eval block. No compile errors for parser and ast.

r10 | talklittle | 2008-12-13 03:23:01 -0500 (Sat, 13 Dec 2008) | 2 lines

Update the eval section of interpret.ml, still incomplete

r9 | ans2120@columbia.edu | 2008-12-12 03:02:22 -0500 (Fri, 12 Dec 2008) | 4 lines

Added stuff for interpret.ml, mostly copied from MicroC.

Will not compile right now. TODO NEXT fix the types returned in eval function

svn_log Page 7

```
r8 | ehenestroza | 2008-12-03 15:02:23 -0500 (Wed, 03 Dec 2008) | 1 line
Added comments to ast.mli file, as well as a string concatenation operator.
______
r7 | ehenestroza | 2008-11-29 16:24:53 -0500 (Sat, 29 Nov 2008) | 1 line
Removed unnecessary testing files.
                                _____
r6 | ehenestroza | 2008-11-27 21:26:23 -0500 (Thu, 27 Nov 2008) | 1 line
Added basic test program that uses essential language features.
r5 | ehenestroza | 2008-11-27 21:25:28 -0500 (Thu, 27 Nov 2008) | 1 line
Modified scanner, grammar, and ast reflecting recent changes to the language.
r4 | ehenestroza | 2008-11-14 22:49:24 -0500 (Fri, 14 Nov 2008) | 1 line
Functional scanner, parser, ast, and printer to check that ast from an input program i
s correct.
r3 | ehenestroza | 2008-11-12 17:18:11 -0500 (Wed, 12 Nov 2008) | 1 line
Changed names to match PCGSL.
                          _____
r2 | ehenestroza | 2008-11-11 16:19:02 -0500 (Tue, 11 Nov 2008) | 1 line
Sample interpreter to build from.
r1 | (no author) | 2008-10-20 13:27:38 -0400 (Mon, 20 Oct 2008) | 1 line
Initial directory structure.
```
