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D

Foreword

This document is a description of the *Max*

BQT

bqt

begin

Set the audio level of the current movie. The maximum level is 255; setting the level negative acts to mute the current movie.

caseShift

caseShift

compares

①

②

compares

1

fidget



do deviceType serialNumber/* [anything]

Perform a device-specific operation for the specified phidge

FILELOGGER

GCD

gcd



GVP100

!e position

This is a shortcut for the **‘!effects position’** command.

- 6 bang**, the command has completed
- 7 bang**, the command was accepted
- 8 integer**, the chapter number
- 9 integer**, the frame number
- 10 bang**, an error was detected

Cd panion dject(s)

ldp1550

LISTEN

Command language syntax:*bang*

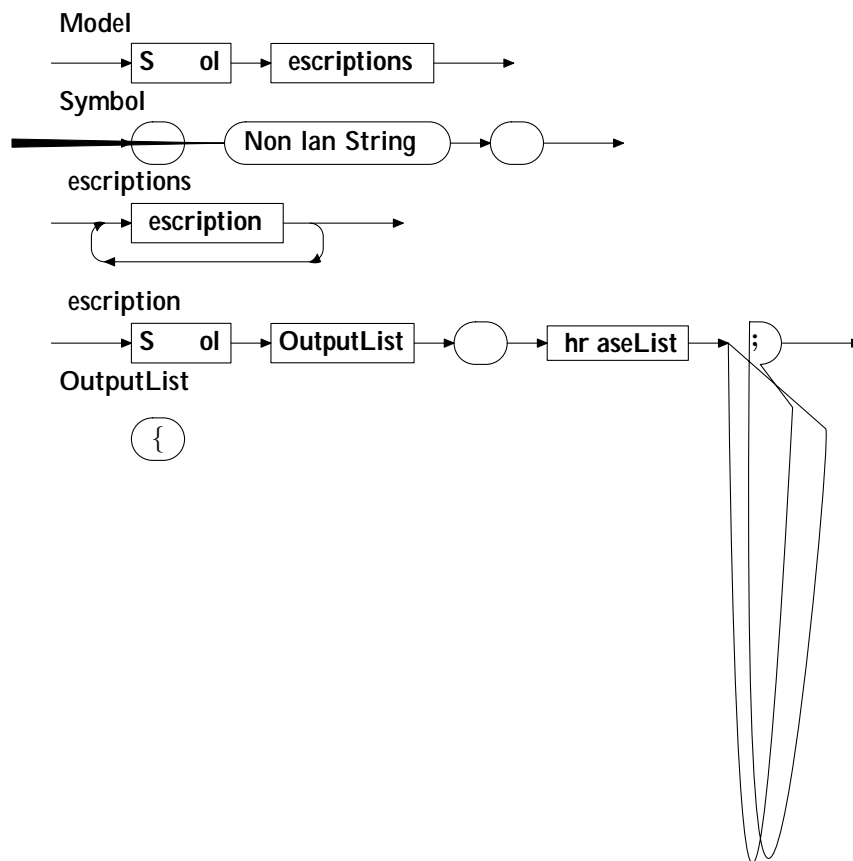
Return the previous result, if any.

load filename

LISTEN

Each element in a phrase can be followed by an optional modifier, which begins with the character ‘

```
#File: listen_data.2;
# Top-level model;;
<Number>
# Models;;
<Number> = zero { 0 } | <LowNumber> | <Century> and [ o ] <LowNumber
```



map1d

1

map1d [<i>init-file</i>]

Command language syntax:**add list**

float

MAP1D

Ranges

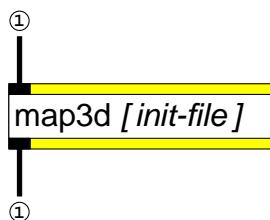
map2d



unbounded value 7.970 and 7.970 ar 7218.475(f)1.93104(o)-5.89115(a)-1.66393(t)0.963071(i)0.965521(n)-5.18915(g)-5.18887(-)-4.

Ranges

map3d

**Description of object:**

map3d maps its input to a one of a sequence of ranges and returns the set of values associated with the range.

Object created:

April 2001

Command language syntax :**add list**

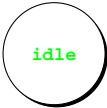
Add a range to the end of the loaded set of ranges. The range is in the form: '*' or *b1 left right b2* '*' or *b3*

float/integer float/integer float/integer

The given triple of values (either floating point or integer) is compared to the loaded ranges. Wr

Ranges

in



mtcTrack

mtcTrack

4 bang, an error was detected

Companion object(s): works with *mtc* objects

notX

1 ☐

notX

1 ☐

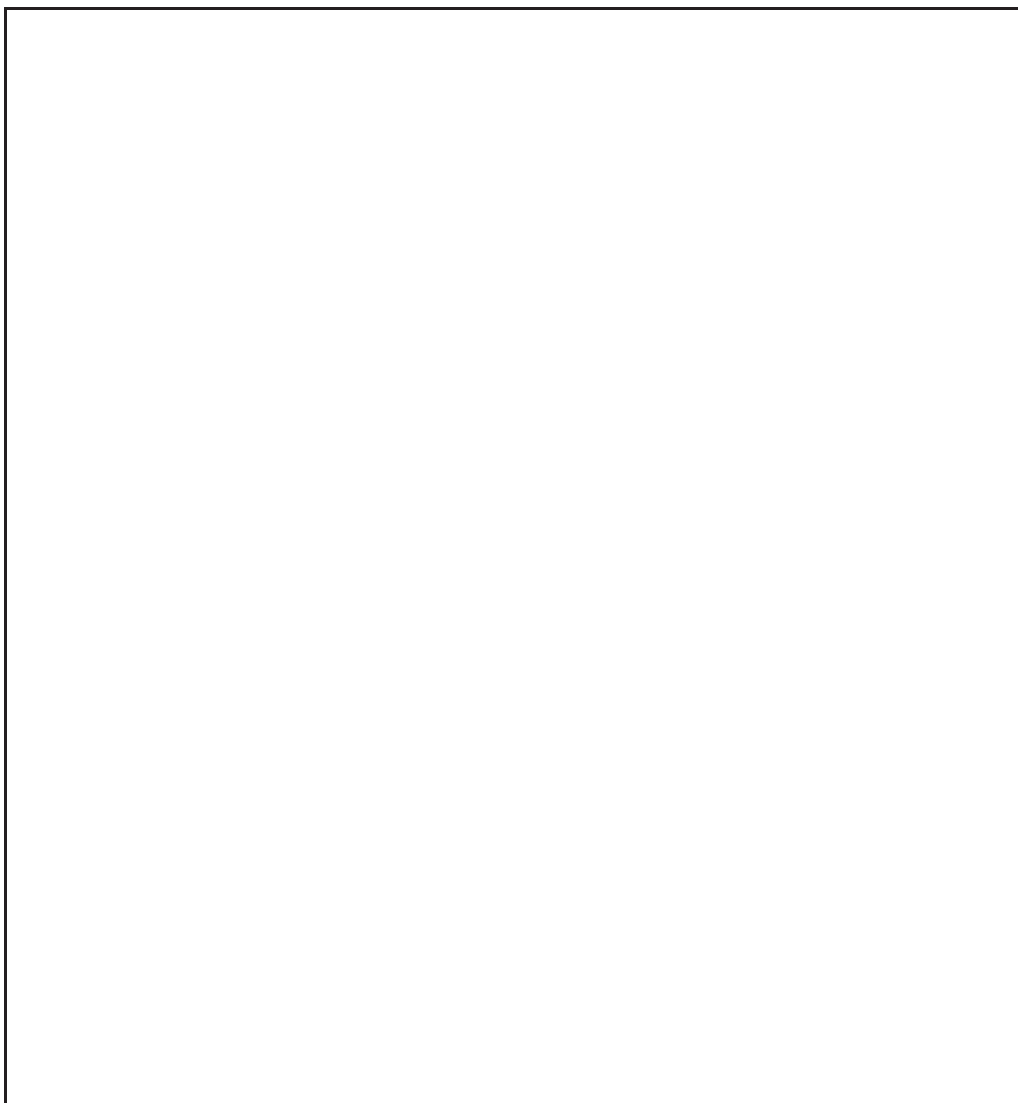
pfsm

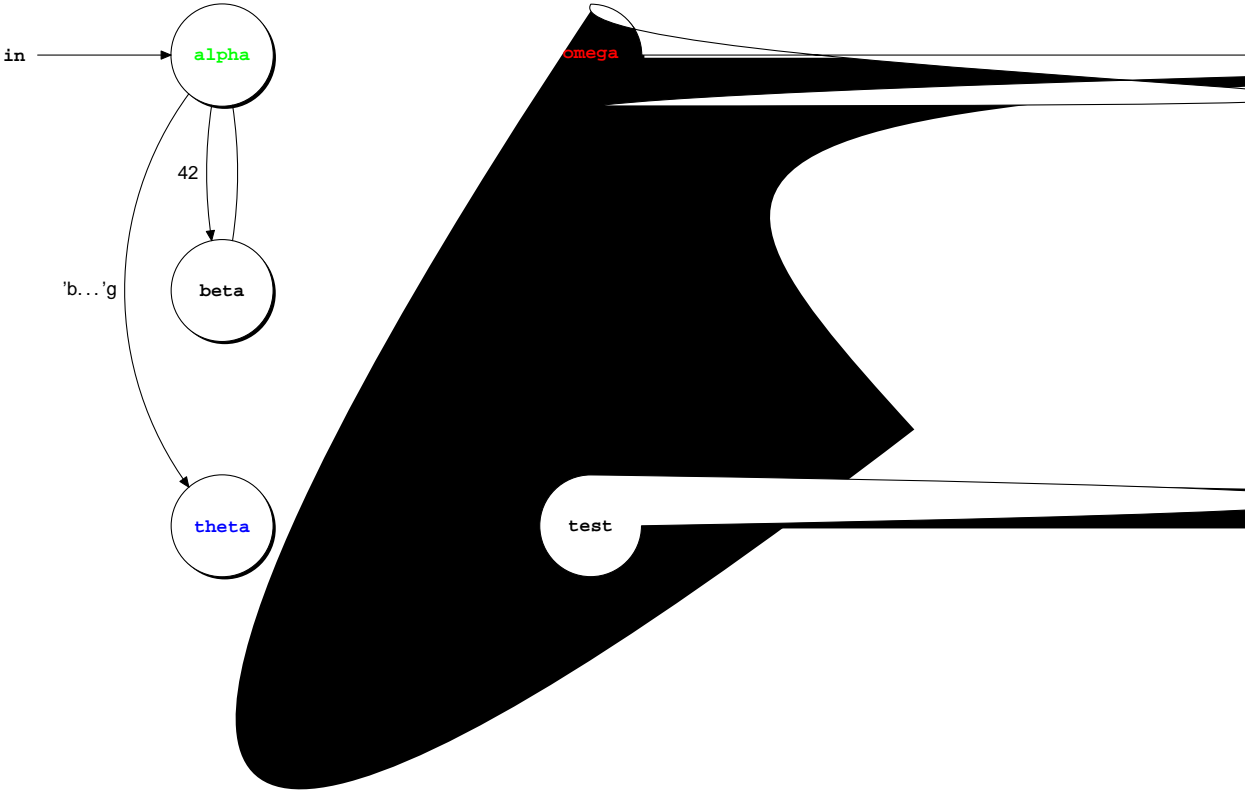
1

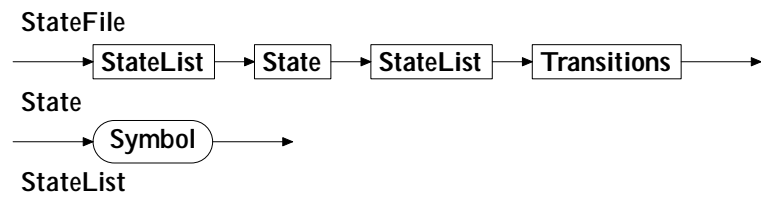
<code>pfsm [init-file]</code>

Command language syntax:

- 3) the stop states—a list of symbols enclosed in square brack







RCX

rcx

rcx

getvariable index

Read the value of the given variable, where **index** is between 1 and 32, and return it as a two element list,

RCX

senseX

1

senseX on-lag off-lag

serialX

①

<i>serialX port [baud-rate data-bits stop-bits parity chunks]</i>

①

②

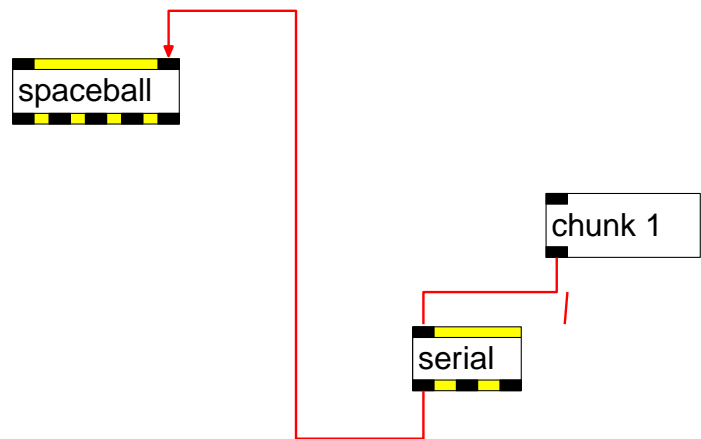
3

1 integer/list/bang, the command input

Outlet(s):

1 integer/list, returned characters (as single characters, if 'chunk' mod

SPACEBALL



Command language syntax:**clear**

Remove all data from the internal stack.

depth

sysLogger



tcpClient



TCPCLIENT

TCPCLIENT

tcpLocate



TCPMULTIS

tcp

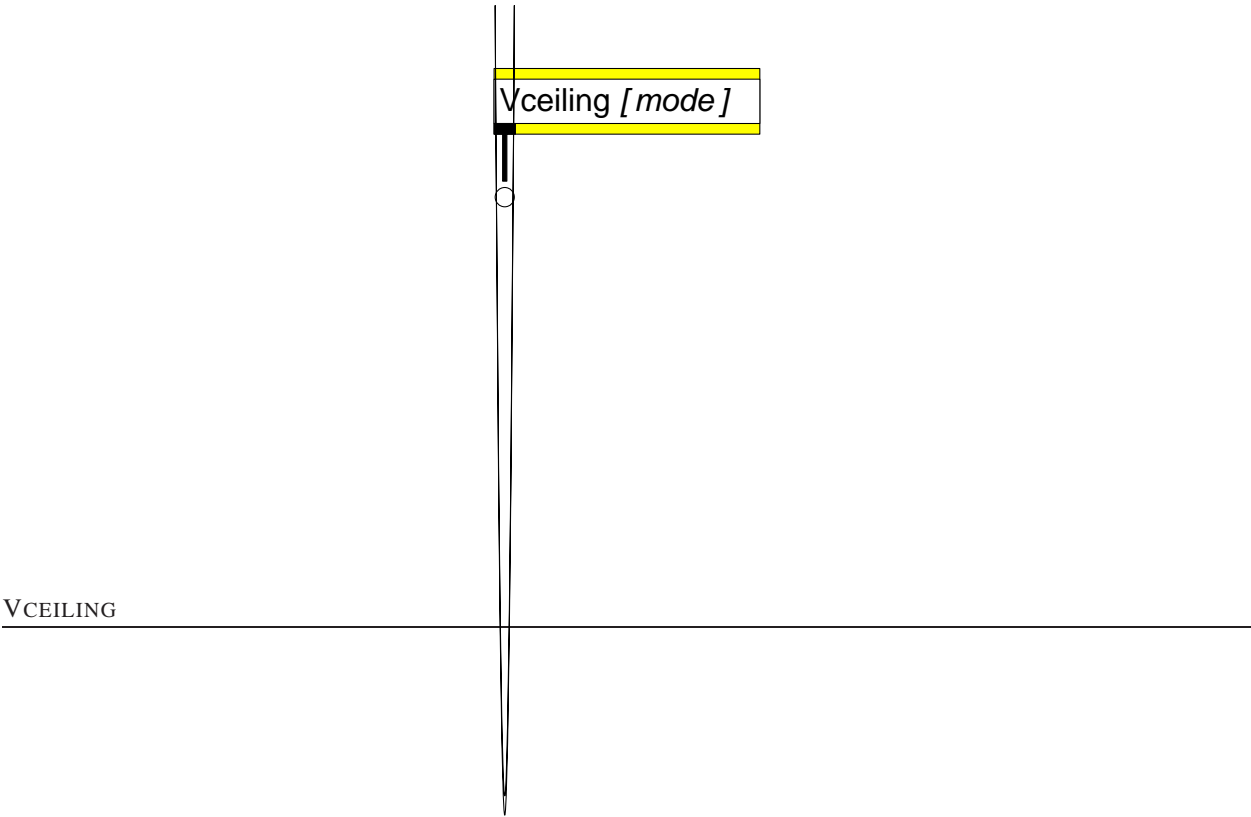
UDPPort

udpPort

udpPort

VABS

Vceiling



VCOLLECT

clear

Remove all the collected data.

count

Return the number of atoms collected so far.

start

Start collecting data.

stop

Vcos

Vdecode

VDROP

Vdrop



Vencode



Vfloor

①

Vfloor [mode]

1

Vjet

Vjet

VLENGTH

Vlength

Vlength

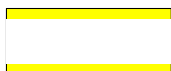
VLTRIM

Vltrim

V_{MEAN}

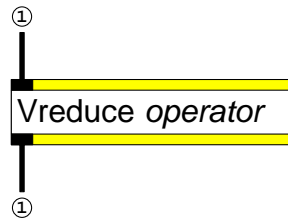
V_{mean}

Vnegate

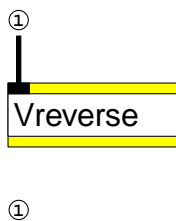


VREDUCE

Vreduce



Vreverse



Vround

Vscan

Vscan

Vsegment

1

Vsegment start how-many

Fat, PPC-only or 68k-only: Fat

Command language syntax:

bang

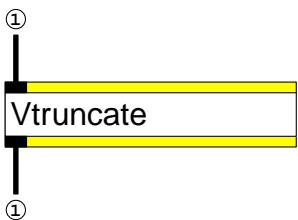
Vsplit

Vsplit

VTOKENIZE

Vtrim

Vtruncate



Vunspell

Vunspell

x10

8 integer, the minute number

9 bang, an error was detected

Companion object(s)

x10

Description of plugin: *RFID* corresponds to the PhidgetRFID device, which reads RFID (

standard-do entrymode [reverse] [shift]

Specify the text entry mode of the LCD screen. If 'reverse' is specified, the text entry position decreases after

each character is added to the screen. If 'reverse' is not specified, the text entry position increases after each character is added to the screen. If 'shift' is specified, the screen is shifted after each character is added to the screen, in the direction opposite to the text entry. The ente

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