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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.

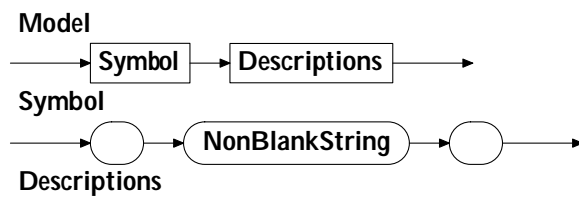
**load filename**

## LISTEN

---

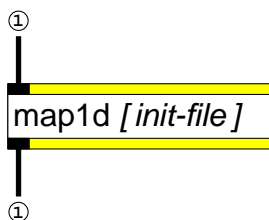
Each element in a phrase can be followed by an optional modifier, which begins with the character ‘

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



*listType*

## *map1d*



<b>Description of object:</b>	<i>map1d</i> maps its input to a one of a sequence of ranges and returns the set of values associated with the range.
<b>Object created:</b>	November 2000
<b>Current version:</b>	1.0.6
<b>Online help file:</b>	yes

**Command language syntax:****add list**

MAP1D

---

*float*



MAP1D

**Ranges**

*map2d*



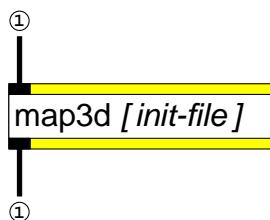


unbounded value; *right* and *top* are floating-point numbers or the symbol ‘inf’, which indicates an unbounded value. The symbol ‘\*’ inda



**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*

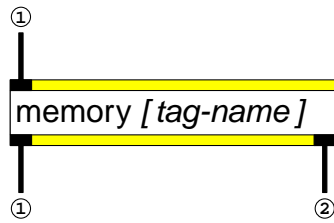




**Ranges**

MEMORY

*memory*



Description of object:



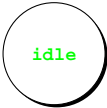








in



*mtcTrack*

mtcTrack
----------

**4 bang**, an error was detected

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

*notX*

1      ☐

notX 


1      ☐

***pfsm***

1

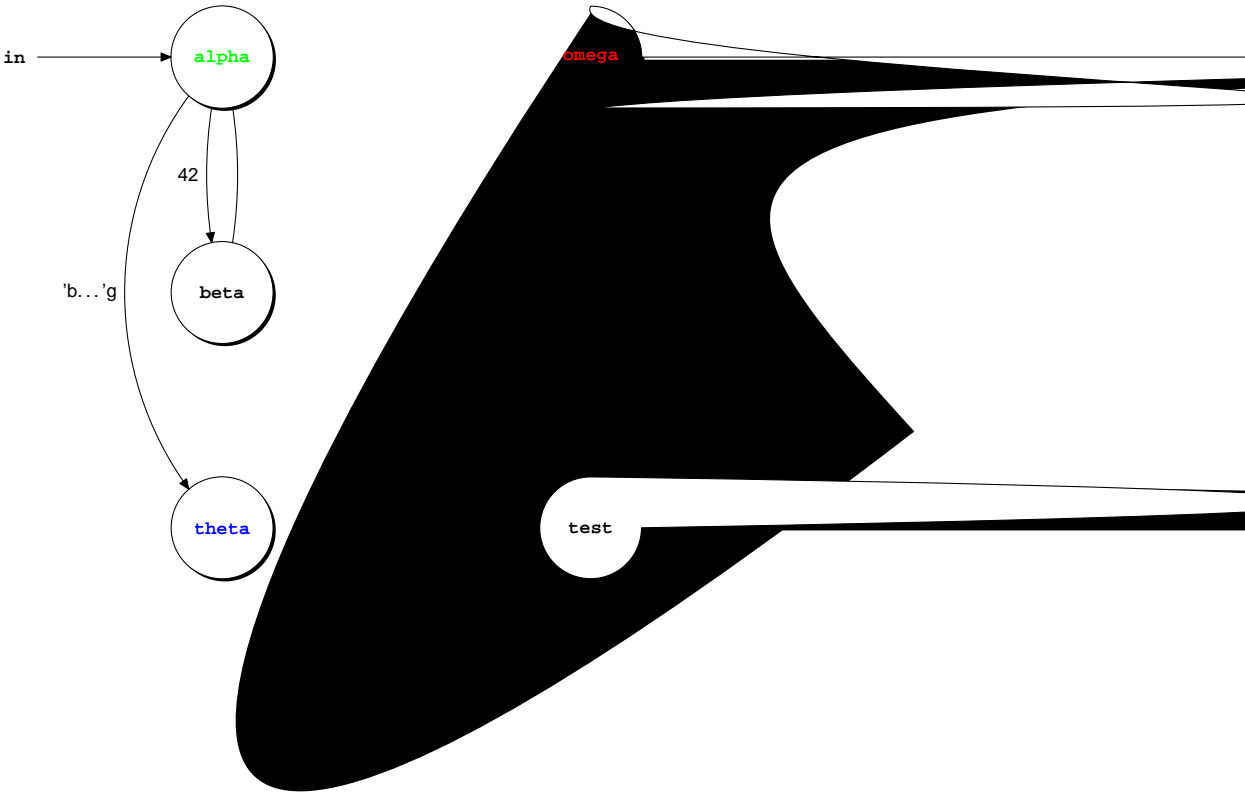
<code>pfsm [init-file]</code>
-------------------------------

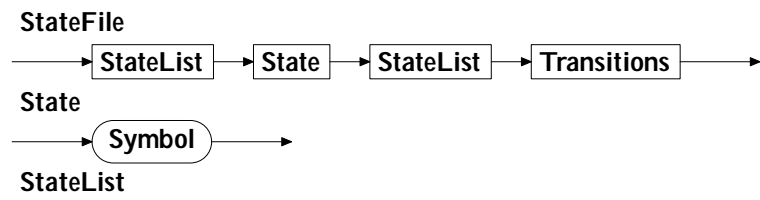
**Command language syntax:**

- 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,





*senseX*

1

senseX <i>on-lag off-lag</i>
------------------------------

**Command language syntax:**

**off integer**

*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



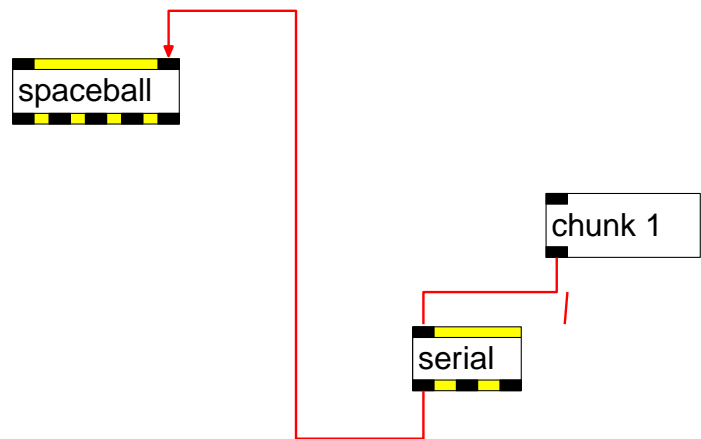








SPACEBALL











**Command language syntax:****clear**

Remove all data from the internal stack.

**depth**

*sysLogger*





*tcpClient*



TCPCLIENT

---



TCPCLIENT

---

*tcpLocate*

①

tcpLocate
-----------

1



TCPMULTIS

**Commentsmm:**                      **Once a communication path is established between a**



*tcp*





UDPPort

---

*udpPort*

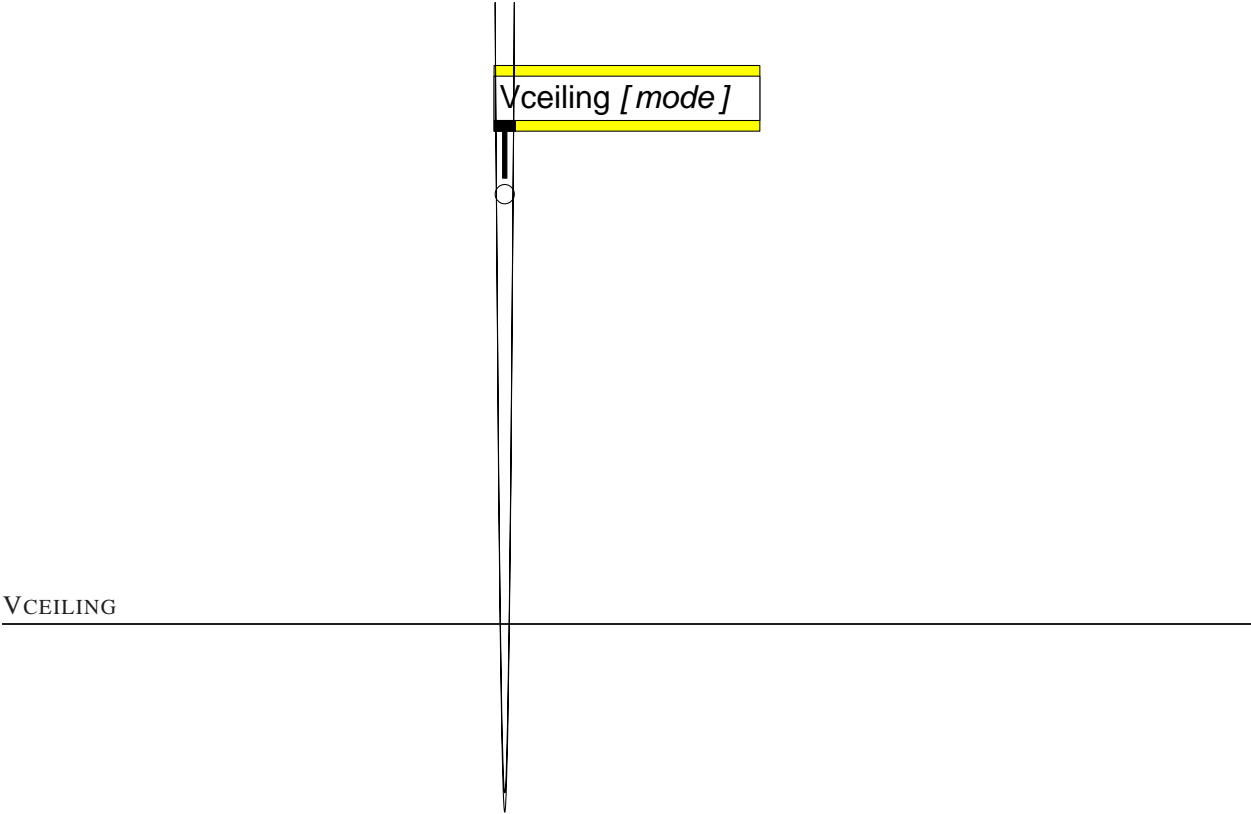
udpPort
---------



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*






*Vencode*







*Vfloor*

①

Vfloor [mode]
---------------

1





VLENGTH

---

*Vlength*

Vlength
---------





V<sub>MEAN</sub>

---

***V<sub>mean</sub>***





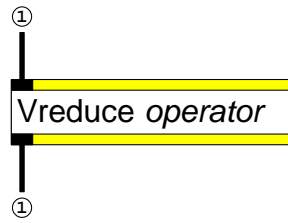
*Vnegate*



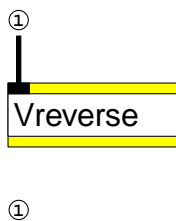
VREDUCE

---

*Vreduce*



## *Vreverse*





*Vround*



*Vscan*

Vscan
-------

*Vsegment*

1

Vsegment <i>start how-many</i>
--------------------------------

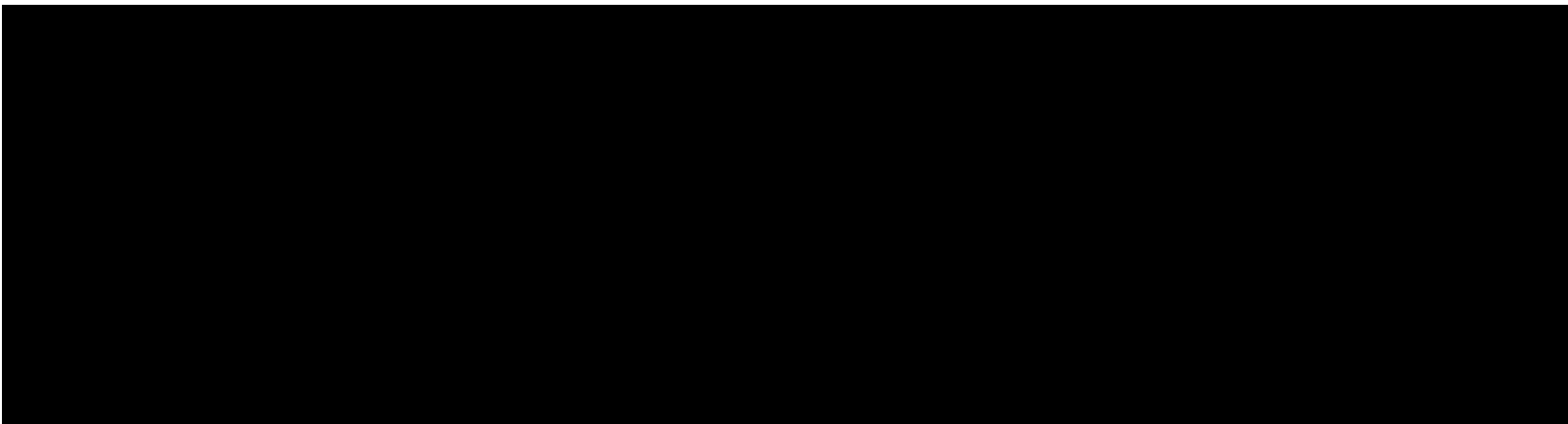


**Fat, PPC-only or 68k-only:**      Fat

**Command language syntax:**

*bang*







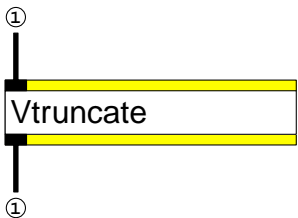


VTOKENIZE

---



*Vtruncate*





***Vunspell***

①

Vunspell <i>terminator</i> <sub>1</sub> [ <i>terminator</i> <sub>2</sub> ... <i>terminator</i> <sub>5</sub> ]
---

①

②









x10

---

**8 integer**, the minute number

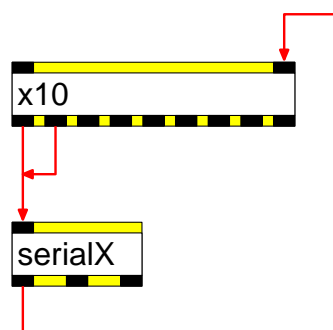
**9 bang**, an error was detected

**Companion object(s)**















**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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