

MYARC ADVANCED BASIC

SPGET --Subprogram

SPGET

Format

CALL SPGET(word-string,string-variable[,...])

Cross Reference

SAY

Description

The SPGET subprogram enables you to assign the computer's internal representation of a speech word to a variable.

SPGET is especially useful if you want to add a suffix to a word in the computer's resident vocabulary.

Word-string is a string-expression whose value is any of the words or phrases in the computer's resident vocabulary. If you use a string constant, you must enclose it in quotes.

The computer substitutes "UHOH" for a word-string not in the vocabulary.

A speech phrase (more than one word) must be enclosed in pound signs(#).

See Appendix for a list of the computer's resident vocabulary.

The internal representation of the word-string (the direct-string) is returned in the string-variable. See Appendix I for information on adding suffixes to direct-strings.

You can specify multiple word-strings and direct strings by alternating them.

Program

The following program illustrates using CALL SPGET.

```
110 CALL SPGET("COMPUTER",Y$)
120 CALL SAY("I AM A",Y$)
```