Push.Session Subroutine

Description

Push. Session is a subroutine that saves the current environment parameters in the variables specified.

Syntax

Push.Session(cursor.loc, sentence, record, id, dict, mv)

Using Push.Session

Use Push. Session to save the values of certain environment variables:

@SENTENCE

@RECORD

@ID

@DICT

@MV

@INSERT

as well as the current cursor position and video attributes.

Parameters

The Push.Session subroutine has the following parameters:

Parameter	Description
cursor.loc	Use <i>cursor.loc</i> to store the current cursor position.
sentence	Use sentence to store the current value of @SENTENCE (the most recent TCL sentence).
record	Use record to store the current value of @RECORD (the current record).
id	Use id to store the current value of @ID (the current record key).
dict	Use dict to store the current value of @DICT (the dictionary associated with the primary file).
mv	Use <i>mv</i> to store the current value of @MV, @INSERT (see Appendix I, "System Variables"), and the current video attributes (delimited by @RM).

Values Returned

Push. Session passes the current session values described above in the argument list...

See also

Pop.Session subroutine

Example

```
/* The following code demonstrates the use of Push.Session */
Declare subroutine Push.Session, Pop.Session, Msg
Push.Session(cursor, sentence, record, id, dict, mv)
* Call a subroutine that modified the environment parameters.
Gosub Change_Environ
Pop.Session(cursor, sentence, record, id, dict, mv)
```