

KeyMapL

COLLABORATORS

	<i>TITLE :</i> KeyMapL		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

1	KeyMapL	1
1.1	KeyMapL	1
1.2	TMP:Modula-2/KeyMapL.def	1

Chapter 1

KeyMapL

1.1 KeyMapL

Prozeduren

AskKeyMapDefault	MapANSI	MapRawKey
SetKeyMapDefault		

Konstanten

keymapMinVersion	keymapName
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Variablen

keymapBase	keymapVersion
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Typ-Deklarationen

StrPtr

1.2 TMP:Modula-2/KeyMapL.def

```
DEFINITION MODULE KeyMapL{"keymap.library",36};

FROM SYSTEM IMPORT ADDRESS;

FROM InputEvent IMPORT InputEventPtr ;

IMPORT
  d:KeyMapD,R,ExecD;

VAR
  keymapVersion:INTEGER;
  keymapBase:ExecD. LibraryPtr ;

CONST
  keymapMinVersion=36;
  keymapName="keymap.library";
```

```
TYPE
    StrPtr =ADDRESS;

PROCEDURE  AskKeyMapDefault  ():d. KeyMapPtr ; CODE -36;

PROCEDURE  MapANSI  (
    string{R.A0}: StrPtr ;
    count{R.D0}:LONGINT;
    buffer{R.A1}:ADDRESS;
    length{R.D1}:LONGINT;
    keyMap{R.A2}:d. KeyMapPtr ):LONGINT; CODE -48;

PROCEDURE  MapRawKey  (
    event{R.A0}: InputEventPtr ;
    buffer{R.A1}: StrPtr ;
    length{R.D1}:INTEGER;
    keyMap{R.A2}:d. KeyMapPtr ):INTEGER; CODE -42;

PROCEDURE  SetKeyMapDefault  (keyMap{R.A0}:d. KeyMapPtr ); CODE -30;

END KeyMapL.lib36
```
