

GfxMacros

COLLABORATORS

	<i>TITLE :</i> GfxMacros		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		November 24, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

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

Chapter 1

GfxMacros

1.1 GfxMacros

Prozeduren

AreaCircle	BndryOff	CEND
CINIT	CMOVE	CWAIT
DrawCircle	InitAnimate	OffDisplay
OffSprite	OffVBlank	OnDisplay
OnSprite	OnVBlank	RasSize
RemBob	SetAfPen	SetDrPt
SetOPen	SetWrMsk	

1.2 TMP:Modula-2/GfxMacros.def

```

DEFINITION MODULE GfxMacros;
(* 19.8.92/bp *)
(*$ LargeVars:=FALSE NameChk:=FALSE *)

FROM SYSTEM IMPORT ADDRESS;
FROM GraphicsD IMPORT BobPtr , RastPortPtr , UCopListPtr , CopListPtr ;
IMPORT R;

PROCEDURE AreaCircle (rp{R.A1}: RastPortPtr ;cx{R.D0},cy{R.D1},
    r{R.D2}:INTEGER):BOOLEAN;
PROCEDURE CEND(c{R.A1}: UCopListPtr );
PROCEDURE CINIT(c{R.A0}: UCopListPtr ; n{R.D0}:LONGINT): CopListPtr ;
PROCEDURE CMOVE(c{R.A1}: UCopListPtr ; a{R.D0}:ADDRESS; b{R.D1}:INTEGER);
PROCEDURE CWAIT(c{R.A1}: UCopListPtr ; a{R.D0},b{R.D1}:INTEGER);
PROCEDURE DrawCircle(rp{R.A1}: RastPortPtr ;cx{R.D0},cy{R.D1},r{R.D2}:INTEGER);
PROCEDURE InitAnimate(animKey{R.A0}:ADDRESS);
PROCEDURE RemBob (bob{R.A0}: BobPtr );
PROCEDURE RasSize(w{R.D1}, h{R.D2}:CARDINAL):CARDINAL;
PROCEDURE OnDisplay;
PROCEDURE OffDisplay;
PROCEDURE OnSprite;
PROCEDURE OffSprite;

```

```
PROCEDURE OnVBlank;
PROCEDURE OffVBlank;
PROCEDURE SetOPen (rp{R.A0}: RastPortPtr ;pen{R.D0}:SHORTCARD);
PROCEDURE SetDrPt (rp{R.A0}: RastPortPtr ;pattern{R.D0}:CARDINAL);
PROCEDURE SetWrMsk (rp{R.A0}: RastPortPtr ;mask{R.D0}:SHORTCARD);
PROCEDURE SetAfPen (rp{R.A0}: RastPortPtr ;areaPattern{R.D0}:ADDRESS;
    size{R.D1}:SHORTCARD);
PROCEDURE BndryOff (rp{R.A0}: RastPortPtr );

END GfxMacros.def
```
