

OptCommoditiesL

COLLABORATORS

	<i>TITLE :</i> OptCommoditiesL		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		July 22, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

OptCommoditiesL

1.1 OptCommoditiesL

Prozeduren

ActivateCxCbj	AddIEvents	AttachCxCbj
ClearCxCbjError	CreateCxCbj	CxBroker
CxMsgData	CxMsgID	CxMsgType
CxCbjError	CxCbjType	DeleteCxCbj
DeleteCxCbjAll	DisposeCxMsg	DivertCxMsg
EnqueueCxCbj	InsertCxCbj	InvertKeyMap
MatchIX	ParseIX	RemoveCxCbj
RouteCxMsg	SetCxCbjPri	SetFilter
SetFilterIX	SetTranslate	

Konstanten

commoditiesMinVersion	commoditiesName
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Variablen

commoditiesBase	commoditiesVersion
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Typ-Deklarationen

DescrPtr

1.2 TMP:Modula-2/OptCommoditiesL.def

```
DEFINITION MODULE OptCommoditiesL{"commodities.library",-36};
(* 04-Sep-1992/bp *)
```

```
FROM SYSTEM IMPORT ADDRESS;
```

```
FROM InputEvent IMPORT
  InputEvent , InputEventPtr ;
```

```
FROM KeyMapD IMPORT
```

```
    KeyMapPtr ;

IMPORT
    d:CommoditiesD,R,ExecD;

TYPE
    DescrPtr =ADDRESS;

VAR
    commoditiesVersion:INTEGER;
    commoditiesBase:ExecD. LibraryPtr ;

CONST
    commoditiesMinVersion=36;
    commoditiesName="commodities.library";

PROCEDURE  ActivateCxObj (
    co{R.A0}:d. CxObjPtr ;
    true{R.D0}:BOOLEAN):BOOLEAN; CODE -42;

PROCEDURE  AddIEvents (ie{R.A0}: InputEventPtr ); CODE -180;

PROCEDURE  AttachCxObj (
    headobj{R.A0}:d. CxObjPtr ;
    co{R.A1}:d. CxObjPtr ); CODE -84;

PROCEDURE  ClearCxObjError (co{R.A0}:d. CxObjPtr ); CODE -72;

PROCEDURE  CreateCxObj (
    type{R.D0}:LONGCARD;
    arg1{R.A0}:ADDRESS;
    arg2{R.A1}:ADDRESS):d. CxObjPtr ; CODE -30;

PROCEDURE  CxBroker (
    VAR nb{R.A0}:d. NewBroker ;
    VAR error{R.D0}:LONGCARD):d. CxObjPtr ; CODE -36;

PROCEDURE  CxMsgData (cxm{R.A0}:d. CxMsgPtr ):ADDRESS; CODE -144;

PROCEDURE  CxMsgID (cxm{R.A0}:d. CxMsgPtr ):LONGINT; CODE -150;

PROCEDURE  CxMsgType (cxm{R.A0}:d. CxMsgPtr ):LONGCARD; CODE -138;

PROCEDURE  CxObjError (co{R.A0}:d. CxObjPtr ):d. CoErrorSet ; CODE -66;

PROCEDURE  CxObjType (co{R.A0}:d. CxObjPtr ):LONGCARD; CODE -60;

PROCEDURE  DeleteCxObj (co{R.A0}:d. CxObjPtr ); CODE -48;

PROCEDURE  DeleteCxObjAll (co{R.A0}:d. CxObjPtr ); CODE -54;

PROCEDURE  DisposeCxMsg (cxm{R.A0}:d. CxMsgPtr ); CODE -168;

PROCEDURE  DivertCxMsg (
    cxm{R.A0}:d. CxMsgPtr ;
    headobj{R.A1}:d. CxObjPtr ;
    ret{R.A2}:d. CxObjPtr ); CODE -156;
```

```
PROCEDURE EnqueueCxObj (
    headobj{R.A0}:d. CxObjPtr ;
    co{R.A1}:d. CxObjPtr ); CODE -90;

PROCEDURE InsertCxObj (
    headobj{R.A0}:d. CxObjPtr ;
    co{R.A1}:d. CxObjPtr ;
    pred{R.A2}:d. CxObjPtr ); CODE -96;

PROCEDURE InvertKeyMap (
    ansicode{R.D0}:LONGCARD;
    VAR ie{R.A0}: InputEvent ;
    km{R.A1}: KeyMapPtr ):BOOLEAN; CODE -174;

PROCEDURE (*38*) MatchIX(
    event{R.A0}: InputEventPtr ;
    ix{R.A1}:d. IXPtr ):BOOLEAN; CODE -204;

PROCEDURE ParseIX (
    descr{R.A0}: DescrPtr ;
    VAR ix{R.A1}:d. IX ):LONGINT; CODE -132;

PROCEDURE RemoveCxObj (co{R.A0}:d. CxObjPtr ); CODE -102;

PROCEDURE RouteCxMsg (
    cxm{R.A0}:d. CxMsgPtr ;
    co{R.A1}:d. CxObjPtr ); CODE -162;

PROCEDURE SetCxObjPri (
    co{R.A0}:d. CxObjPtr ;
    pri{R.D0}:LONGINT); CODE -78;

PROCEDURE SetFilter (
    filter{R.A0}:d. CxObjPtr ;
    text{R.A1}: DescrPtr ); CODE -120;

PROCEDURE SetFilterIX (
    filter{R.A0}:d. CxObjPtr ;
    ix{R.A1}:d. IXPtr ); CODE -126;

PROCEDURE SetTranslate (
    translator{R.A0}:d. CxObjPtr ;
    ie{R.A1}: InputEventPtr ); CODE -114;

END OptCommoditiesL.lib-36
```
