

Amortisation

Darlehens-Amortisation

Eingaben

Darlehensbetrag	165000
J�hrlicher Zinssatz	0.0775
Darlehenszeitraum in Jahren	30
Anfangsjahr des Darlehens	1996
Anfangsmonat des Darlehens	9

Zahlungen in den ersten 12 Monaten

Jahr	Monat	Kontenstand	Zahlungen
#NAME?	#NAME?	165000	1182.08
#NAME?	#NAME?	164883.55	1182.08
#NAME?	#NAME?	164766.34	1182.08
#NAME?	#NAME?	164648.38	1182.08
#NAME?	#NAME?	164529.65	1182.08
#NAME?	#NAME?	164410.16	1182.08
#NAME?	#NAME?	164289.9	1182.08
#NAME?	#NAME?	164168.86	1182.08
#NAME?	#NAME?	164047.04	1182.08
#NAME?	#NAME?	163924.43	1182.08
#NAME?	#NAME?	163801.03	1182.08
#NAME?	#NAME?	163676.83	1182.08

J hrlicher Plan von Kontenstand und Zahlungen

	Jahr	Kontenstand	Zahlungen
	Err:502	Err:502	Err:502
2	Err:502	Err:502	Err:502
3	Err:502	Err:502	Err:502
4	Err:502	Err:502	Err:502
5	Err:502	Err:502	Err:502
6	Err:502	Err:502	Err:502
7	Err:502	Err:502	Err:502
8	Err:502	Err:502	Err:502
9	Err:502	Err:502	Err:502
10	Err:502	Err:502	Err:502
11	Err:502	Err:502	Err:502
12	Err:502	Err:502	Err:502
13	Err:502	Err:502	Err:502
14	Err:502	Err:502	Err:502
15	Err:502	Err:502	Err:502
16	Err:502	Err:502	Err:502
17	Err:502	Err:502	Err:502
18	Err:502	Err:502	Err:502

Amortisation

19	Err:502	Err:502	Err:502
20	Err:502	Err:502	Err:502
21	Err:502	Err:502	Err:502
22	Err:502	Err:502	Err:502
23	Err:502	Err:502	Err:502
24	Err:502	Err:502	Err:502
25	Err:502	Err:502	Err:502
26	Err:502	Err:502	Err:502
27	Err:502	Err:502	Err:502
28	Err:502	Err:502	Err:502
29	Err:502	Err:502	Err:502
30	Err:502	Err:502	Err:502

Amortisation

Schlüsselzahlen

Jährliche Darlehenszahlungen	14184.96
Monatliche Zahlungen	1182.08
Zins im ersten Kalenderjahr	#NAME?
Zins über Darlehenslaufzeit	Err:502
Summe aller Zahlungen	Err:502

	Zins	Kumulierte Tilgung	Kumulierte Zinsen	End- Kontenstand
Tilgung				
116.45	1065.63	116.45	1065.63	164883.55
117.21	1064.87	233.66	2130.5	164766.34
117.96	1064.12	351.62	3194.62	164648.38
118.73	1063.35	470.35	4257.97	164529.65
119.49	1062.59	589.84	5320.56	164410.16
120.26	1061.82	710.1	6382.38	164289.9
121.04	1061.04	831.14	7443.42	164168.86
121.82	1060.26	952.96	8503.68	164047.04
122.61	1059.47	1075.57	9563.15	163924.43
123.4	1058.68	1198.97	10621.83	163801.03
124.2	1057.88	1323.17	11679.71	163676.83
125	1057.08	1448.17	12736.79	163551.83

	Zins	Kumulierte Tilgung	Kumulierte Zinsen	End- Kontenstand
Tilgung				
Err:502	Err:502	Err:502	Err:502	Err:502
Err:502	Err:502	Err:502	Err:502	Err:502
Err:502	Err:502	Err:502	Err:502	Err:502
Err:502	Err:502	Err:502	Err:502	Err:502
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Amortisation

Err:502	Err:502	Err:502	Err:502	Err:502
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Err:502	Err:502	Err:502	Err:502	Err:502
Err:502	Err:502	Err:502	Err:502	Err:502
Err:502	Err:502	Err:502	Err:502	Err:502

Variables

%Version1_C 2 : version counter
%Is_Canada

%Pop_Looku? 1 A:E5
 ? 2 A:E10
 ? 3 A:E8

%Lookup_CeA:E5
%Current_Po? 1

Loan work area

@ipaymt and @ppaymt lookup tables

BaseYearMon #NAME?
 BaseYear 1996.75
 LastYear 2026.66
 Term Months 360
 Term Years 30
 MosinLastYea 8

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Arbeitsbereich

#NAME?	#NAME?	#NAME?
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#NAME?	#NAME?	#NAME?
#NAME?	#NAME?	#NAME?

Texte

Bold items are referenced to duplicate s Translators, please ignore this table

	Translate this column	Xlat Name	Range Name	Range
Amortization Sheet Strings				
<u>RangeNames</u>	<u>Strings</u>	%IS_CANAD/	%IS_CANAD/	B:B4..B:B4
A_1	Darlehens-Amortisation	%LOOKUP_C	%LOOKUP_CB	B:10..B:B10
A_2	Schl□sselzahlen	%POP_LOOK	%POP_LOOK	B:B6..B:C8
A_3	J,hrliche Darlehenszahlung	%VERSION1_	%VERSION1_B	B:B3..B:B3
A_4	Monatliche Zahlungen			
A_5	Zins im ersten Kalenderjahr			
A_6	Zins □ber Darlehenslaufzeit			
A_7	Summe aller Zahlungen			
A_8	Eingaben			
A_9	Darlehensbetrag			
A_10	J,hrlicher Zinssatz			
A_11	Darlehenszeitraum in Jahren			
A_12	Anfangsjahr des Darlehens			
A_13	Anfangsmonat des Darlehens			
A_14	Zahlungen in den ersten 12 Monaten			
A_15	Jahr			
A_16	Monat			
A_17	Anf,,ngl.			
A_18	Kontenstand			
A_19	Zahlungen			
A_20	Tilgung			
A_21	Zins			
A_22	Kumulierte			
A_23	Tilgung			
A_24	Kumulierte			
A_25	Zinsen			
A_26	End-			
A_27	Kontenstand			
A_28	J,hrlicher Plan von Kontenstand und Zahlungen			

Button Strings

<u>RangeNames</u>	<u>Strings</u>
%B_1	Neues Darlehen

Sheet names must be in order

Sheet Strings

<u>RangeNames</u>	<u>Strings</u>
%S_1	Amortisation
%S_2	Arbeitsbereich
%S_3	Texte
%S_4	Scripts

Function Strings

<u>RangeNames</u>	<u>Strings</u>
%F_1	Bildschirm-Breite

N.B Do Not Translate any "Range Strings" starting with "%".

Range Strings

RangeNames Strings

%R_1	%Current_PoçDo Not Translate
%R_2	Darlehen
%R_3	%Width Do Not Translate
%R_4	%Custom_Siz Do Not Translate
%R_5	%CurrentSize Do Not Translate
%R_6	%Scrn_Size_1Do Not Translate
%R_7	%Version1_CçDo Not Translate
%R_8	%Lookup_CelDo Not Translate
%R_10	%Amort_rangçDo Not Translate
%R_11	Leer
%R_12	Darlehen 1
%R_13	Original
%R_14	%Is_Canada Do Not Translate
%R_15	%Pop_LookuçDo Not Translate

FileInfo Strings

RangeNames Strings

%D_1	SmartMaster
%D_2	Amortisation eines Darlehens
%D_3	Mit diesem SmartMaster k"nnen Sie die monatlichen Zahlungen und den Zahlungsplan

Pop-up Strings

RangeNames Strings

%P_1	Klicken Sie hier, um eine andere Version der Daten auszuw„hlen. Weitere Informationç
%P_2	Geben Sie die Nummer des ersten Monats ein, in dem eine Zahlung geleistet wird.
%P_3	Die Darlehensdauer darf 30 Jahre nicht □berschreiten.

Texte

```

# Ranges          5
Counter          6
Current Name     #NAME?
Xlat Name       #NAME?
Current Range    #NAME?

\R              {-- Create ranges based on new range names}
                {FOR K3;1;K2;1;K11}

Loop            {-- Create range name for current cell}    \U
                {CALC}
                /rnd@@(K4){calc}~
                /rnc@@(K5){calc}~@@(K6){calc}~          \W

```

RUN this macro before the one above

```

# Sheets          4
Counter          5
Current Sheet    #NAME?
Cur SheetName   Scripts
Current Range    %s_5

\S              {-- Renames all Sheets}
                {FOR K20;1;K19;1;K28}

Loop            {-- rename sheet}
                {CALC}
                #NAME?
                {IF K22=@@(K23)}{RETURN}
                {SHEET-NAME @@(K23);K22}

\X              {edit-copy d:b2..d:b200}

```

Pseudo-tranlator testing tool; pads all strings by %30 and adds INTL chars

```

\Y              {GOTO}Strings:b5~
\Q              {IF @cellpointer("row")>100}{QUIT}
                {IF @length(@cellpointer("contents"))<3}{Down}{BRANCH \Y}
                {IF @cellpointer("type")="b"}{Down}{BRANCH \Q}
                #NAME?
                #NAME?
                {Down}{BRANCH \Q}

PAD            €□, f,,... †‡^%Š<Œ□Ž□□“”•——~™šœ¾¼P ¡¢£¤¥¦§¨_«¬€□,¡

```

1 des ersten Jahres eines Darlehens berechnen.

en über Versionen finden Sie in der Hilfe.

Translate all Strings in Strings Sheet.

Run macro \W to call Global Sub Translate, \S, \R and \X

Delete all Global Subs

Paste into IDE under Globals.

Cleanup file as you like

Rename from OS as *.12M

Test

/whdb:a1..d:a1~

{Translate}
{S}
{R}
{X}

+ \Q}

f,,...††^%Š<Œ□Ž□□“”•——~™šœ¾⁄P ¡Œ£¤¥!\$”_«-€□,f,,...††^%Š<Œ□Ž□□“”•——~™šœ¾⁄P ¡Œ£¤¥!\$”_<

Texte

<-€□,f„...†‡^%Š<Œ□Ž□□““”•——™šœ¾⁄₄P ¡¢£¤¥¦§¨_<-€□,f„...†‡^%Š<Œ□Ž□□““”•——™šœ¾⁄₄P ¡¢£¤

Texte

¥|S" _«-€□, f, ... †‡^%Š<Œ□Ž□□"''''•——™šœ¼P iϕ£α¥|S" _«-€□, f, ... †‡^%Š<Œ□Ž□□"''''•——™šœ¼f

Texte

» iϕEα¥!S''_«-€□, f,,... †‡^%Š<Œ□Ž□□''''''•——~™šœ¾P iϕEα¥!S''_«-€□, f,,... †‡^%Š<Œ□Ž□□''''''•——~™

Scripts

Script Name	CODE	DESCRIPTION
Assign to Op Initialize	<pre> Sub Init [] .Maximize End Sub </pre>	; need to add code here to cl
Print	<pre> Sub SM1 [E5].Select .ShowAutomaticPageBreaks=False .CurrentPrintSettings.PrintWhat = \$CurrentSheet .CurrentPrintSettings.FooterCenter = "" .CurrentPrintSettings.Orientation = \$Portrait .CurrentPrintSettings.FitToPage = \$FitRowsAndColumns .CurrentPrintSettings.LeftMargin = 1080 .CurrentPrintSettings.TopMargin = 1080 .CurrentPrintSettings.RightMargin = 1080 .CurrentPrintSettings.BottomMargin = 1080 [] .ShowDrawLayer = False [] .ShowVersionBorders = False CurrentApplication.Print [] .ShowDrawLayer = True [] .ShowVersionBorders = True End Sub </pre>	; select a cell to remove hanc ; turn off the display of the pri : set print options ; hide bitmaps ; turn off display of VM fames ; Print ; unhide bitmaps ; turn on display of VM fames
Help	<pre> Sub SM3 [E5].Select [] .HelpContents End Sub </pre>	; select a cell to remove hanc ; raise help with right topic
Create Versio	<pre> Sub SM4 DIM VMR AS Version [<i>%A_R1</i>].NewVersion [<i>%R_2</i>].CellValue + " " + Cstr([<i>%</i>; Create new Version [<i>%A_R1</i>].Clear [<i>%Version1_Count</i>].Contents = CSTR([<i>%Version1_Co</i>; Increment counter End Sub </pre>	; dim VMS as Version
Send Results	<pre> Sub SM2 [E5].Select [] .ShowDrawLayer = False [] .ShowVersionBorders = False [] .SelectAll .CopyToClipboard \$BitMapFormat [E5].Select [<i>].SendMail , , "Darlehens-Amortisation" , , , \$Clipbo [] .ShowDrawLayer = True </i></pre>	; select a cell to remove hanc ; copy results to clipboard ; send mail

Scripts

```
].ShowVersionBorders = True  
End Sub
```

```
TextBlock Sub Select_H  
Scripts Dim X As String ; to hold popup number  
Generic Select Dim A As EditText ;edit object  
Dim CS As Range ; for timer  
X = Right$( Cstr( .Name), 1) ; for timer  
  
[%Current_Pop].Contents = "? " + X ; max time popup will stay up  
[%Lookup_Cell].RecalcRange $Columns ; for range object for selectin  
Set CS = Bind( [%Lookup_Cell].CellValue) ; the number of the object  
CS.Select ; enter popup name into cell  
  
Set A = Bind ("TextControl " + X) ; recalc cell  
A.IsLocked = False ; bind cell ref to range object  
If A.Visible = True Then ; finally select the object  
A.Visible = False ; set textcontrol object name  
  
Else ; unlock it either way  
A.Visible = True ; if visible  
End If ; make invisible  
A.IsLocked = True ; else  
End Sub ; make it visible  
; let it stay visible for max tim  
; or until it has become invisil  
; some other way
```

comment this out due to SPF

```
Generic DeSeSub DeSelect_H If they click the TextBlock then deselect it and hide it.  
Dim X As String  
Dim A As EditText  
Dim CS As Range  
X = Right$( Cstr( .Name), 1)  
Set A = Bind (.Name)  
  
[%Current_Pop].Contents = "? " + X  
[%Lookup_Cell].RecalcRange $Columns  
Set CS = Bind( [%Lookup_Cell].CellValue)  
CS.Select
```

Scripts

```
A.IsLocked = False  
A.Visible = False  
A.IsLocked = True  
End Sub
```

Scripts

neck for If Canada

files from image
nt range

3

3

files from image

files from image

Scripts

Help Icons should be named ? 1; ? 2 etc.
Their corresponding lines, ellipses and text blocks will also
be name with the suffix 1.

)
g cell

ie
ble

?, will need to enable this when SPR 13590? gets fixed.