

AHM Component Collection VEnhanced97

The Beta Release 3 for Delphi 3.0 and the Final for Delphi 2.0

Freeware until 11.October 1997

written by

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This Collection has obtained the **Delphi Choice** Award in May 1996



Please read the following sections about the components, if this help isn't enough contact me at ahm@paradigm-sa.com

[The Components](#)

[The Tools](#)

[What's new and what is old](#)
[About me and the Collection](#)
[How to install and Trouble Shooting](#)
[About older Releases of the Collection](#)
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My new URL is <http://www.paradigm-sa.com/~ahm>

A big THANK YOU to all the people who have registered up to today and helped me maintain this Collection !

Smile ! It makes no Enemies and Life easier !

- Alexander Mehlhorn -

This Help file was developed using Microsoft Word together with the Microsoft Help Workshop
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AHM Component Collection VEnhanced97

On the Palette

This version is considered an upgrade. Problems have been fixed in many components and new properties were added where necessary, please keep in mind that that might change existing Software developed by you !

AHM Controls/1



AHM Controls/2



AHM Data Controls



AHM Dialogs



AHM System/1



AHM System/2



AHM Files



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About it all

Starting to develop in Delphi in the middle of '95 I have considered it to be the best tool on the market today. Research from various Companies has shown that Delphi outruns the Powerbuilders,VB and other Client/Server tools by far. This is a new time of development, its a new market and its a different point of view one has to take to properly develop Applications today. I have started to develop Components in the beginning of '96 trying to get you the best tools to develop your Application in Delphi. This Collection consists out of the most needed and graphically best Components I could develop over the previous months. After winning the Delphi Choice award in May '96 I have to thank all those who registered and thereby made it possible for me to develop this Toolbox to hopefully one of the best on the market today. If you have not seen this toolbox simply download it and install it. It should get you the best results for development. After using them watch those client of yours go " hey this is cool " when they run your Application. I have had confident feedback that these Components are helpful and hope that you will agree after downloading it.

About me

Well my name is Alexander Mehlhorn as you would have figured out by now and I am a 4GL developer at a firm called Paradigm in South Africa. Actually I am born in Germany/Leipzig, grew up there and came here about 5 Years ago. Further I am busy with my studies at Unisa and in my private life I enjoy playing pool if not just busy with developing. Well I hope that's enough about me to cut it short ! If you want to know more contact me via e-mail. In case you are looking for a serious Delphi Developer E-Mail me and send me the Details otherwise find my [CV](#) attached in this Helpfile.

Now what have we got ?

Well by now these Components range from 3D Hints over Gradientbuttons to 3D InternetExplorerbuttons to scrolling Images and, and, and

Why so many ? Well I would like to supply you with the best Components to develop your Application in a professional way.

Have I used resources of other people you wonder ? Yes and No. I have integrated some Components after they have been modified by me. Those Components have some good functionality that I wanted to have in my Collection. However most Components are build by me on the basic Idea of the Component itself. I am in need of more good Components which you need for your Applications. So if you have any Ideas let me know. I usually make plans for creating them. A big thank you goes to Larry Yenta, Michael Wakkinen and to Thomas Speck (three registered Users of the Collection) who have given me a lot of Hints and Ideas on how to create better and new Components. TSerialNumber was an Idea of Michael and I have integrated it into the Collection. If you have more such good Ideas let me know.

Websites supporting the AHM Component Collection

Well first I need to mention Christine here. **Christine at SofTec Inc.**

- **URL : <http://www.internetwantads.com/softec/comp.htm>**

Not only has she given nice comments to the Components. She is also advertising all over her Webpages for my Collection and has put up a Bitmap displaying some of my Components. Thank you Christine for your continues support of the Collection. Hey and if you looking for cool guestbooks for your Website then go visit her.

Next I would need to mention the **Delphi Superpage.**

- **URL : <http://sunsite.icm.edu.pl/delphi/>**

Now as many of you might know the Delphi Superpage in Poland has been around for a long time now. The Delphi Superpage has not only supported me with the Collections but has also given me good Ideas of new Components and has been a site that is bookmarked by me for a long time now. In my opinion without the Delphi Superpage Delphi would not have the status it is in today.

Well and there is the site that keeps coming up and going down. From sicknesses over Bike accidents over Computer Problems it is always a great site to visit when David is supporting it. I hope he can sort out those troubles he has and make it work. Well the sites name is known to many of you. Its the **Delphi Information Connection**.

- URL : <http://www.delphi32.com/>

Thanks to David and his Team who have given me the Delphi Choice Award in May '96 I am also supported greatly by his nomination.

Well the next two sites are two sites I have found travelling the Internet. There has not been much advertisement for them yet they are becoming great resource sites for Delphi Components and I must say that over the past month many people have visit me after coming from either one of those two greatlooking websites. The Pages I am talking about belong to the

Delphi Deli and Torry's Delphi Pages

- URL Deli : <http://www.intermid.com/delphi/>
- URL Torry : <http://carbohyd.siobc.ras.ru/torry/>

Both sites have given me the ability to add my Components very quickly and have added some nice comments to it. If you are looking to release any Components yourself contact them and I promise you won't be disappointed. If your are looking for great resources, well use them aswell.

A smaller but not less useful resource I found in **The Temple of Delphi**. The Temple is another great site for resources and has always added my newest releases without any problems whatsoever. If you want to go and visit here is the URL :

- URL : <http://www.coast.net/~jkeller/>

Well and at last but not least here is one of the biggest Component Collectors out there. **The Delphi Exchange**. Well and its not only about Components. Here you get to know and maitain yourself anything you want to. This site has maintained for a long time each and everyone of my releases without my knowledge. I was informed a few weeks ago that it exists and I was shocked by the great way this site is implemented. It is a pleasure to work with Brad Choate the maintainer of this Site and I have not had any problems after my original jumpoff to the site. If you want to get a great link on resources for Delphi use the following :

- URL : <http://www.delphiexchange.com/>

Well I hope I have not forgotten anyone. There are however many more great sites out there. These are just a few of the ones that have supported me. I thank everyone again who has put up a link to the AHM Component Collection and I have to say that I would not have done without you.

Well here is another link. This link goes to my own Website for those of you who have not had a way to find out, I have a new and permanent Website maintained here. Its link is :

- URL : <http://www.paradigm-sa.com/~ahm>

If you come around to visit please fill in the guestbook and enjoy the trip around. I know I have problems with the pages from time to time. If you find one just mail me. Afterall I am not perfect myself.

The Helpfile ...

Well here is the Helpfile and I hope that it helps everyone out there who is looking for some decent Documentation. Yet I have not integrated it with Delphi. Why not - you ask ? Well if I have a look at all those people writing helpfiles for integration with Delphi I think that the actual Database for the Help is becoming so large that it is unmaintainable for any Delphi User. If you want Help on these Components just click on the Icon for it and it will come up and take you to the Component you are looking for. Also if you want future releases to include somekind of examples on specific Components - please you welcome

to e-mail me and I will build it in. I am on my own out here and to build extra large helpfiles is not really my best. I will help you out wherever you require a little Help, yet try and see if the Help provided here is not sufficient enough for you.

This Helpfile however will be maintained for all future Releases and I hope to integrate it with an Install Program the next time I get around to it. I will however leave you the Options to download it as an individual File from my Website since the File is quiet large and I wouldn't want it to become a hassle for you to download my collection.

Something else ?

No not really, just enjoy this package and try to find something out there that will replace its value. My registered users certainly haven't. Well and if you really want to make me happy in a small way, visit my Website at <http://www.paradigm-sa.com/~ahm> and enter my Guestbook.

Happy development and keep smiling, your Alexander Mehlhorn (AHM)

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The AHM Tools

The AHM Tools is my newest Invention. Well not really. I needed a way to get the common Tools I use into Delphi. And some of them are here now. It comes by default with my Collection and will be maintained or increase. If you have special requirements let me know and I see what I can build in for your. Good Ideas I can always use. However I will not document the Tools nor do any type of support on them. I can not afford it since I do not have the time nor money to do that. My main interest is with the components so to document the tools now aswell is not really my purpose. Also I believe that whoever will use the Tools is considered a Developer and I hope that this person does not need explanations on how INI-Files look or what the Idea of Process Termination is. One thing about them thought... I am building on whatever I consider to be a good Idea for the Tools and if you do have a problem contact me and I will see what I can do for you.

The Tools are totally Freeware and therefore belong to the public. Source Code will not be made available so don't ask me about it. The only Source Code that is for Sale is the Source of the Components once you register and pay for it.

The Tools also display you a little of the things the Components can do for you and therefore will always require the Components to be installed. So if you don't install the Components don't ask for the Tools to be installed.

Delphi 2.0

I am sorry people ... Since I make use of Packages that is an Idea of Delphi 3.0 only I can not support it under Delphi 2.0. Time to move and get the most powerful Development Tool on the market today - Delphi 3.0.

AHM Component Collection VEnhanced97

How to install

- Go into Delphi 2.0
- Choose Component/Install Components from the menu
- Choose Add Components
 - Unregistered Version or Registered without Source :
 - Switch the Type to *.dcu and select AHMRegistration.dcu from directory
 - Registered Version with Source :
 - Switch the Type to *.pas and select AHMRegistration.pas from directory
- Press Ok to compile

- Go into Delphi 3.0
- Choose Component/Install Packages from the menu
- Choose Add Package
 - Select AHMD3 from directory
- Press Ok to compile

Troubleshooting

After the e-mail I received on troubles people had installing here is just a little help :

If you install collections like this one the chance is big the one or more components you previously added have similar names. Please remove all components that do not come with Delphi from your Comlib32.dcl (Library) then add these two files as indicated above !

Recompile and add the others back one by one and you will find the ones giving the problem you can then decide which one is easier or nicer for you to use !

Also for all those people who removed the original setupstrings from Delphi the aliases need to be properly defined.

e.g. Wintypes=Windows,Winprocs=Windows ...

Known Problems

I know about **Problems with TSpeakerSound and THints** under Windows NT with certain Windows Configurations. I am working to solve the Problem but since I threw Windows NT 4.0 out after its final release and the many,many bugs it still has I have not reinstalled/tested the Collection under NT. For any Problems whatsoever please contact me via E-mail and I will make a plan to fix them.

To all the people who have given me feedback on bugs I have a big thank you to say since you have also helped me to create a good and stable Collection of Components.

Secondly the biggest problem I currently have is that when you **going from one release to another** of the AHM Component Collection your Application finds problems with it. I found the only way to treat this Problem is to follow the following steps :

- have the old release installed
- open all the forms having the Components that give you problems
- write down the properties you have changed (compared to the default Component)
- write down the names of the events you have attached

- DO NOT delete the procedures of the events
- delete just the Component from the form
- Install the new release of the Collection
- Drop the same Components back onto your form
- reattach the events using the dropdown of the event
- reinsert the values for the properties
- DONE

Okay now let me explain why this happens. Properties of Components are the most likely to change in any new release of Components. There might be new Properties even. Old properties might be removed. Any of those possible reasons will find problems with the Form the Component is on when opening it since it tries to read the properties out of the .DFM file.

I am really sorry that this happens but Delphi has not incorporated some method to handle the change of properties in Components (Example would be to skip any nonexisting property or use its default if its new). I have not kept previous Releases of the Collection when I went to AHM V97.32 beta 1 since I updated the registered Users automatically. I hope you won't find too many Problems with it. If so contact me and I will help you however possible, yet I can not promise that there will be much I can do about it. This is after all a Component Collection and Properties do change again and again as functionality gets better.

I hope that this will help you a bit and wish you the best of luck with your development.

Zipfile unzips using short Filenames !?!

Get a version of Winzip or similar. Something that can handle long filenames.

File is missing !?!

Most likely you have unzipped the Archive using a 16-Bit Application. Your files consist out of short filenames. If the problem still persists contact me and I will help you wherever possible.

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About Collection 1.0 and 2.0 for Delphi 1.0

Well I will still send them out once you register but since it is not quiet useful to have Delphi 1.0 and 2.0 installed I will not support them any longer . If there are big problems with something and you are a registered user I will however support you . Thanks by the way to all the people who have registered these Components . I am looking for someone from Greenland/America who had registered with me and received the Components . I want to send you the new Version of them but I can not get your e-mail Address since I lost yours when I had a harddisk crash a little while ago . If you could just let me know again what it is or send some mail I would appreciate your understanding .

Other Releases

When I went to Version 97.32 and on to VEnhanced I changed nearly everything possible to new formats. Timers became threads, I created classes instead of just properties ... etc. Because of that I just threw all old Versions away and the only one that is applicable to you should be V97.32 the final or this Beta. This final I will support even if new Releases come out. (So you could register for the next release and receive the registered Version of this one for nearly nothing). I has come to my attention that that might create Problems for you if you have installed e.g. V3.32 and you want to easy go over to V 97.32. ! Components change, new ones get added, old ones get removed, properties change. I am sorry that I have no other way than the one under Trouble Shooting to solve this Problem. Stay on top and register now. I will send you any new release the moment it comes out and you can make easy transitions to the new Version.

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Ordering Information

Let me list you the packages :

- **\$119 US for the full Component Package without Source Code**
- **\$249 US for the full Component Package with Source Code.**

Note that is still less then two dollars per Component and I have not increased the price at all in my latest releases. Also I am currently not planning to. Keep supporting the Components and it won't increase even though the Components, the Helpfile, the Website and the Releases are all controlled in my free time.

I have decreased the actual price due to the many Students out there wanting to buy the AHM Component Collection but not being able to afford the old prices.

Upgrading :

Going from one final release to another will cost you \$60 without Source and \$120 with Source, but since this is my first final release it will not cost anything's as such. If you a registered User of one release without Source and you now plan to purchase the Source add the difference between the actual Cost to the \$120 to get the cost involved.

The way to do this is to send a International Money Order by mail to

**Alexander Mehlhorn
POBox 11037
Verwoerdburgstad
Hennopsmeer
0046
South Africa**

or e-mail me and I will give you my Bank Detail on which you can receive the Package within 4 Days (That's how long it takes if you pay directly into my account).

On any International Money Order I ask you to include \$20 for Bankfees.

If you come from a different country than the USA please make sure the Money Order contains at least something equal to the amount indicated.

Now once I receive a Money Order you should also supply me with your e-mail Address. This Address will be used by me to send out the registered Version straight to you ! This version will be supported which means whenever there are upgrades you will receive it and when you have problems they will be addressed as soon as possible. Further will you be supplied with any Information regarding new releases and other interesting things !

Freeware until 11.October 1997

This Software is Freeware until the 11.October 1997 after which it becomes Shareware. It will still work and have all the functionality. Yet it will show you Dialogs indicating which Component of the Release you are using from within your Application.








My e-mail is :








ahm@paradigm-sa.com

- **Even if I am specifying not to be selling the AHM Tools nor distributing the Source I will give you an Idea on what you can do if your Company (as I believe that only Companies would insist on this) can do to obtain the Components and the Tools with Source. The Price for**





obtaining the AHM Tools with Source + the AHM Components with Source would be \$750 as I can not give you credit for all those people out there who are students and private people.




AHM Controls/1

-  [TBackground](#)
-  [TCheckbox3D](#)
-  [TRadioButton3D](#)
-  [TMultiLabel](#)
-  [TMultiBtn](#)
-  [TIE3DButton](#)
-  [TOffice97Btn](#)
-  [TMultiPanel](#)
-  [TDigitalClock](#)
-  [TMultiGauge](#)
-  [TMultiPresentation](#)










-  [THints](#)
-  [TFillBackground](#)
-  [TArrowBtn](#)
-  [TRoundBtn](#)
-  [TColorDice](#)
-  [TMultiHeader](#)
-  [THeaderList](#)

AHM Controls/2

-  [TColorBevel](#)
-  [TColorCombo](#)
-  [TFontCombo](#)
-  [TWinStringGrid](#)
-  [TWinCheckboxList](#)
-  [TWinListBox](#)
-  [TLed](#)
-  [TDigital](#)
-  [TLookupEdit](#)
-  [TAnimator](#)
-  [TImage3D](#)
-  [TImagescroller](#)
-  [TFadingLabel](#)

-  [TOffice97Edit](#)
-  [TScreenCanvas](#)
-  [TClipboard](#)

AHM Data Controls




-  [TDBSearchForm](#)
-  [TWinDBListbox](#)
-  [TDBLookupEdit](#)
-  [TDBMultiLabel](#)
-  [TAsciiDBTransfer](#)
-  [TDBMultiNavigator](#)
-  [TDBPasswordDlg](#)
-  [TDBOffice97Edit](#)
-  [TDBIndexLookup](#)









AHM Dialogs

-  [TPasswordDlg](#)




-  [TTipTrickDlg](#)
-  [TTimePopup](#)
-  [TDatePopUp](#)
-  [TMsgBox](#)
-  [TMsgDlg](#)
-  [TAboutInformation](#)
-  [TAccess](#)
-  [TQuickInfo](#)
-  [TLogWindow](#)
-  [TShellAbout](#)
-  [TSplashScreen](#)
-  [TFolderBrowser](#)
-  [TSerialNumber](#)

AHM System/1











-  [TIniEntry](#)
-  [TRegEntry](#)
-  [TTimeTrigger](#)
-  [TTrialRun](#)
-  [TApplicationInfo](#)
-  [TDriveVolumeInfo](#)
-  [TQuickMail](#)
-  [TResourceInfo](#)
-  [TSystemInformation](#)
-  [TSystemTray](#)
-  [TWavePlayer](#)

-  [TSpeakerSound](#)
-  [TTimer32](#)
-  [TExitWindows](#)
-  [TMenuItemGlyph](#)
-  [TJokeHolder](#)
-  [TOwnership](#)
-  [TStringHolder](#)
-  [TSystemScreenSaver](#)

AHM System/2

-  [TOnlyOne](#)
-  [TFormExplode](#)
-  [TFormTopMost](#)
-  [TFormSizeOptions](#)
-  [TSystemMenu](#)

AHM Files

-  [TFileOperator](#)
-  [TTextFileView](#)
-  [TFileTextReplace](#)
-  [TFileCollector](#)
-  [TDroppedFiles](#)
-  [TMultiFileLabel](#)
-  [TLogFile](#)
-  [TFileProperties](#)
-  [TFileExecute](#)
-  [TZipFileView](#)

TDroppedFiles

TDroppedFiles = Class(TComponent)

A Wrapper around Windows DragQueryFile. This Component will collect all Filesnames of Files dropped onto your Form. Try it with Explorer . Set the Component to Active and Drag some Files onto the Form. It even works in Design.

[Properties & Events :](#)

[AboutComponent](#)

Active

Collect by

DroppedCollection

Component Information

Enables/Disables the receiving of dropped Files

Type of filename to collect

Property that holds the collected Items dropped onto your Form

TSystemScreenSaver

TSystemScreenSaver = Class(TComponent)

A Wrapper around Windows ScreenSaver Functionality.

[Properties & Events :](#)

[AboutComponent](#)

Active

DsgnExecute

SecondsToActivate

Component Information

Disable/Enable Windows ScreenSaver

Execute in Design Time

Set the number of Seconds until the Screensaver automatically activates

TFileProperties

TFileProperties = Class(TComponent)

Read and set the properties of an existing File.

[Properties & Events :](#)

[AboutComponent](#)

Attributes

AttributesShort

Component Information

Attributes of the selected File

Short Version of the Attributes (OLD DOS STYLE)

Date	File Date
Time	File Time
Size	File Size
Path	FilePath
NameOnly	Name of the File without the Path
NameandExtension	Name and Extension of the File
Extension	Extension of the File
Filename	Set this property to change the selected File

TZipFileView

TZipFileView = Class(TComponent)

A Component that collects Information about a ZipFile and its contents. To use it drop it onto your Form. Enable the Information you want to collect about the contents . It will display all Items found in the Items property. The Delimiter will be used to show the different properties per Filename.

Properties & Events :

<u>AboutComponent</u>	Component Information
Delimiter	A Delimiter for the different Information
Filename	The Zip File about which you collect the Information
Items	A List of Information returned
ViewOptions	A List of Options on the type of Information to collect

TDriveVolumeInfo

TDriveVolumeInfo = Class(TComponent)

TDriveVolumeInfo supplies you with Information about your Drive Volume like the Volume Label, the serial Number, the type of File System etc. . This Component is an Idea of one of the Users of the AHM Component Collection. Thanks goes to him and his need of getting the Serial Number of a Drive. Lets hope its helping other people now who are in need of the same Information.

Properties & Events :

<u>AboutComponent</u>	Component Information
CasePreserved	Case is preserved
CaseSensitive	Case is sensitive
CurrentDrive	This is the property that decides for which drive the information is displayed. Set it to any available Drive and it will change the Information
FileCompression	Compression is enabled
FileSystemFlags	Flags of the FileSystem
FileSystemName	Type of File System
PersistentACLs	ACLs is persistent
SerialNumber	Drives Serial Number
StoredUnicodeOnDisk	Uni - Code is stored on the Drive
VolumesCompressed	Indicates if the Volume is a compressed Drive
VolumeLabel	the VolumeLabel of the Drive

TMultiFileLabel

TMultiFileLabel = Class(TCustomLabel)

This is a Label Component that will display a Filename on it. If the Filename is too long for the Label it will take out the Path and specify it eg. D:\...\myfile.txt. If the Name is still too long for the label it will drop the

Driveletter eg. ...\\myfile.txt and if the name is still too long for the Label it will show as myfile.txt. All that is done using the normal [TMultiLabel](#) style.

[Properties & Events :](#)

[AboutComponent](#)

Filename

Component Information
Name of the File which is about to be displayed

[FontBackground](#)

[Background](#)

[Font3D](#)

[Frame](#)

Background on the Font
Background of the Label
Three-dimensional FontStyles
Frame around the Control

TFomExplode

TFomExplode = Class(TComponent)

If dropped onto your Form this Component will show the form in a kind of exploding style. There are 19 different Styles to show this event and you can choose different ones for the onclose and onshow event.

If you still not satisfied you could choose any point on the screen from which this Form is gone explode from. If that is still not enough then you can choose the OnGetPoints event and assign your own points there to the origin.

[Properties & Events :](#)

[AboutComponent](#)

CustomLeft

Component Information
Left point to use as Origin if style is wsCustomPoint

CustomRight

Right point to use as Origin if style is wsCustomPoint

CustomTop

Top point to use as Origin if style is wsCustomPoint

CustomBottom

Bottom point to use as Origin if style is wsCustomPoint

NoOfSteps

Number of Steps which it uses to explode

OnCloseType

Specify the Type of Origin when the Form closes

OnShowType

Specify the Type of Origin when the Form shows

ShowType

Specify when the effect is going to apply itself eg. Never, On Close only, On Show only

OnGetPoints

specify even different Points for the Origin

TFomTopMost

TFomTopMost = Class(TComponent)

If this Component is set to Active your Form will float on top of all other Forms. Nice for implementing those floating toolwindow effects.

[Properties & Events :](#)

[AboutComponent](#)

Active

Component Information
Enables/.Disables the Floating

TFomSizeOptions

TFomSizeOptions = Class(TComponent)

This Component will limit your Size to the amounts indicated.

[Properties & Events :](#)

AboutComponent

MinimumHeight
MinimumWidth
MaximumHeight
MaximumWidth
Options

Component Information
Sets the MinimumHeight
Sets the MinimumWidth
Sets the MaximumHeight
Sets the MaximumWidth
Enable/Disable the different Limitations

TLogFile

TLogFile = Class(TComponent)

A Component that will log everything in gets passed into a Textfile. Good for debugging your Application and creating Logfiles of Users logged onto your Application etc. .

Procedures & Functions :

Procedure Log(LogStr : String);
Procedure ClearLog;

the logging Call
Clears the Logfile

Properties & Events :

AboutComponent

Header
LogDate
LogFile
LogHeader
LogSpecial

Component Information
The Header in the File
Logs the Date with each Line when Enabled
Name of Log File to create
Creates the Header if enabled
Logs a special String with each Line e.g.
Username
Logs the time with each log even when
enabeld
the Special String to Log

LogTime

Special

TCheckbox3D

TCheckbox3D = Class(TCustomControl)

Checkbox with the enablement for 3D Captions, Buttontypes (Normal, Borland Pascal Type, As Button) and a Background using the Background Property. Different Color for you checkbox and your checkmark. This is truly a new definition of a Checkbox.

Properties & Events :

AboutComponent

Caption
CheckMarkColor
CheckBoxColor
Background
Checked
Down
Font3D
TransparentCheckbox
State
ButtonType

Component Information
Caption on the Checkbox
Color of the Checkmark
Color of the box where the Checkmark is placed
Background on the whole Control
Indicates if the Checkbox is checked by default
Indicates if the Checkbox is checked in the group
Threedimensional FontStyles
Indicates the Transparency of the Background
Indicates the state the Checkbox is currently in
Choose a predefined Button Type between the three
different Styles :

- Normal
- Borland Pascal 7.0
- As Button

TRadioButton3D

TRadioButton3D = Class(TCustomControl)

Radiobutton with the enablement for 3D Captions, Buttontypes (Normal, Borland Pascal Type, As Button) and a Background using the Background Property. Different colors for your Radiobutton and your Checkmark. This is truly a new definition of a Radiobutton.

Properties & Events :

AboutComponent

Caption

CheckMarkColor

CheckBoxColor

Background

Checked

Down

Font3D

TransparentCheckbox

State

ButtonType

Component Information

Caption on the Radiobutton

Color of the Checkmark

Color of the box where the Checkmark is placed

Background on the whole Control

Indicates if the Checkbox is checked by default

Indicates if the Checkbox is checked in the group

Threedimensional FontStyles

Indicates the Transparency of the Background

Indicates the state the Checkbox is currently in

Choose a predefined Button Type between the three different Styles :

- Normal
- Borland Pascal 7.0
- As Button

TMultiPresentation

TMultiPresentation = Class(TCustomLabel)

After all this time this is properly one of the better Components that have come out now developed by me. (Hehehe ... personal believe) This Component was written inspired by whatever FX released as Freeware on the Internet. Or lets say I had a look at one Procedure of it. Very interesting were the first Tests in Delphi 3 where I suddenly only saw parts of the Picture and realized that the Procedure itself needed to be completely rewritten. Well I have done it and hereby present it to the domain as Part of my Collection. This Component does the almost easy implementation of adding slides to your Software. Just set your Backgrounds (for the Background and the Font), set the Font3D Style, and all other Settings as you prefer them .

I have added and exchanged many Styles to the original so please don't be suprized it this Component has nothing at all to do with FX's release anymore.

After you have configured the look for your Slides you can start adding them and here are the Steps :

- Add Slide
- Indicate Empty,Text,Bitmap
- Insert your Text or Your Bitmap
- Choose the Effect (out of 40 to be available)
- Done

Procedures & Functions :

Procedure LoopSlides;
Procedure Stop;

Starts the Presentation
Stops the Presentation

Properties & Events :

AboutComponent
Background
Font3D
FontBackground
Slides

Component Information
Background of the Label
Threedimensional FontStyles
Background on the Font
The Slides Property where you can add Slides

TMultiLabel

TMultiLabel = Class(TCustomLabel)

Another Version of the Label Component. This time the Background is drawn on the actual Font. The Heading in this Helpfile (AHM Component Collection) is designed using TMultiLabel.

The Problem with the Color is finally fixed ... you can now set it to any Color.

Properties & Events :

AboutComponent
AsButton
FontBackground
Background
Font3D
Frame

Component Information
Label becomes a button if set to true
Background on the Font
Background of the Label
Three-dimensional FontStyles
Frame around the Control

TMultiBtn

TMultiBtn = Class(TCustomControl)

The Multibutton is a new type of button which lets you specify almost everything on the Look and Feel of the Button. You can set the Background and the Font to almost any look you can imagine.

[Properties & Events :](#)

[AboutComponent](#)
[Font3D](#)
[Bitmap](#)

Component Information
Threedimensional FontStyles
Insert Bitmap to be used as Glyph, the Button will automatically gray the Bitmap when it is disabled
Background of the Label
enabled wordwrapping of the caption on the Button

[Background](#)
[WordWrap](#)

 **TMultiHeader**

TMultiHeader = Class(TCustomControl)

A Header Control with Background and 3D Fonts. For potential use have a look at THeaderList.

[Properties & Events :](#)

[AboutComponent](#)
[Font3D](#)
[Background](#)

Component Information
Threedimensional FontStyles
Background of the Label

 **TOffice97Edit**

TOffice97Edit = Class(TEdit)

The MS-Office 97 Version of an Edit Box. When the Edit Box gets the Focus its Frame changes to indicate that it has the focus. Also available as Data - Aware Version in [TDBOffice97Edit](#).

[Properties & Events :](#)

[AboutComponent](#)

Component Information

 **TDBOffice97Edit**

TDBOffice97Edit = Class(TDBEdit)

The MS-Office 97 Version of an Edit Box. When the Edit Box gets the Focus its Frame changes to indicate that it has the focus. Also available as Non - Data - Aware Version in [TOffice97Edit](#).

[Properties & Events :](#)

[AboutComponent](#)

Component Information

 **TClipboard**

TClipboard = Class(TScrollBox)

A Component that automatically displays the Contents of the Clipboard. It has a slight problem **ONLY** in designtime once you have run your programs of displaying the contents but when you refresh that form it will display right again.

[Properties & Events :](#)
[AboutComponent](#)

Component Information

THeaderList

THeaderList = Class(TCustomControl)

A Header Control with Background and 3D Fonts connected to a Listbox that supports several Rows next to each other delimited by any Character in the actual List.

[Properties & Events :](#)
[AboutComponent](#)

[HeaderFont3D](#)

[Background](#)

Delimiter

HeaderSections

Component Information

Threedimensional FontStyles

Background of the Label

Delimiter for delimiting the rows in the List

Row Headers

TIE3DButton

TIE3DButton = Class(TGraphicControl)

Have you seen Internet Explorer ? Well those Buttons on top is what we have here. I have also added 3D Captions to it since I try to support that everywhere now. Have fun playing around with it. This Version of it has undergone major changes and still I have received feedback in the Beta Version that there were problems with some of the displaying option. Will I ever get this one right ?

I hope that it will now do exactly what it is supposed to do. Here are the options not inherited from TGraphiccontrol.

[Properties & Events :](#)

[AboutComponent](#)

Alignment

AllowAllUp

BevelLooks

Bitmap

DesignTimeFrame

[Font3D](#)

GroupIndex

DisabledBitmap

Down

DropDownMenu

Enabled

Layout

Component Information

Aligns the Button

Indicates if all Buttons are allowed to be up in a Button Group

Specifies the Border of the Button

- lk97

- lkDeep

- lkNormal

Bitmap of the Button when it has Focus

Enables/Disables a Frame around the Button in Designtime for means of visibly aligning a Group of Controls

3D Font of this Button

Index in a group of Buttons

Bitmap when the Button is Disabled

Indicates if the Button is down by default

PopupMenu that will dropdown when the Button is pressed

Disabled/Enabled

presents you with a list of choices as to where to place your Bitmap

-blBitmapTop .. places it on Top

-blBitmapLeft .. places it on the Left

-blBitmapRight .. places it on the Right

-blBitmapBottom .. places it on the Bottom

+Options

opMonodisplay

opMenuArrow

opTextonly

opBitmaponly

ShadingType

Displays a monochrome Version of your Bitmap while the Button has no Focus

if a dropdownmenu is attached it will display a Menuarrow on the right side of your Control

If set to true will display Text only

If set to true will display the Bitmap only

indicates how to shade the monochrome Version of your Bitmap when the Button is not focused

TMultiPanel

TMultiPanel = Class(TCustomPanel)

TMultiPanel gives you the ability to nearly totally modify the Panel. The Panel can now have nearly any look and feel. All other properties are inherited from TCustomPanel. I have changed the original Bevelproperties for this component to give you the ability to add your own colors and styles to the Bevels.

Properties & Events :

[AboutComponent](#)

[Font3D](#)

[Background](#)

[DlgFrame](#)

[FrameInner](#)

[FrameOuter](#)

Component Information

Threedimensional FontStyles

Background of the Label

Adds a raised Dialog Form Look to the Panel

Inner Bevel Look and Feel

Outer Bevel Look and Feel

TMultiGauge

TMultiGauge = Class(TGraphicControl)

A gauge component which you can now also give almost any look an feel. This one has replaced the original TFlexigauge and improves not only on the functionality but also on the graphical interface. If you want a see-through Border just dont specify a Background.

Properties & Events :

AboutComponent

Picture

Component Information

A Bitmap that can be attached to one of the sides of the gauge

Font3D

Three-dimensional FontStyles

Background

Background of the Label

BevelInner

Draws the inner Frame

BevelOuter

Draws the outer Frame

PicturePosition

Position of the picture attached to the Gauge

Borderwidth

Width of the Border between Inside and Outside Bevel

Kind

Horizontal or Vertical look and feel

SegmentGap

width of the Segment Gap

SegmentWidth

width of the Segment

SegmentColor

Color of the Segment

InsideColor

Color of the Gauge Background

Percantage

Indicates the Percentage

THints

THints = Class(TComponent)

A New Hint Box Display. Once you drop it onto your form all Application Hints will be displayed in the Format you specify. A 3D Hint that can be displayed as a Speechbubble if the need may be.

This Component also includes an Editor for MultiLine Hints which will be automatically attached to all Controls which have Hints. New Properties have been added Play around and you should get to know them.

Properties & Events :

AboutComponent

Component Information

Font3D

Threedimensional FontStyles

Speechbubble

Makes the Hint look like a Speechbubble

Shadow

Specifies if the Hint has a Shadow

HintDirection

Specifies the Direction of the Hints Speechbubble

UnusedColor

Specifies a unused Color in the Hint. Needed for drawing Operations !

HintShadowColor

Color of the Shadow

HintFont

Font used for the Hint

HintPauseTime

Time the Hint Delays on the Screen

OnSelectHintDirection

Event that executes when the Hint Direction changes

Background

Background of the Label

TColorBevel

TColorBevel = Class(TBevel)

A Bevel with the ability to change the used Colors.

[Properties & Events :](#)

[AboutComponent](#)

Color1

Color2

Component Information

Highlighted Color

Shadow Color

 **TColorCombo**

TColorCombo = Class(TCustomComboBox)

This Component lets you select Colors out of a Combobox. I saw this Component out there and tried to figure it out myself, well here it is. Property Colorselected is used for reading the currently selected color.

[Properties & Events :](#)

[AboutComponent](#)

SelectedColorname (Runtime ReadOnly)

ColorSelected

ColorDisplaywidth

OnGetColorNum

OnGetColor

[ColorFrame](#)

[Font3D](#)

Component Information

Returns the name of the Selected Color

Returns and sets the name of the Selected Color

Width of the Color Bar

Bevel around the Color Bar

Threedimensional FontStyles

 **TFontCombo**

TFontCombo = Class(TCustomComboBox)

This Component lets you select Fonts out of a Combobox. I saw this Component out there and tried to figure it out myself, well here it is. Property Fontselected is used for reading the currently selected font.

[Properties & Events :](#)

[AboutComponent](#)

FontSelected

Component Information

Returns and sets the currently Selected Font

 **TFillBackground**

TFillBackground = Class(TGraphicControl)

A new improved Gradientfill Component which you now can use for almost everything. I have attached even the ability to create tiled Bitmaps and other features which come by default with the Background Component..

[Properties & Events :](#)

[AboutComponent](#)

[Background](#)

Component Information

Background of the Label

 **TWinStringGrid**

TWinStringGrid = Class(TStringGrid)

A Floating Stringgrid. Use this Component if you want to enable the Grid to float on top of your Window.

[Properties & Events :](#)

[AboutComponent](#)

Component Information

 **TSystemMenu**

TSystemMenu = Class(TComponent)

This is another add on to your Menu Collection. If you want to add Items to your Forms Menu or to your Applications Menu (Latter is only available when you minimize your Application).

Properties & Events :

AboutComponent

AttachTo

Component Information
which Menu you want to attach the Item
to

Bitmap

Bitmap to show your Item

Checked

Checked or Unchecked Radioltem

CheckedGlyph

The Glyph to indicate the checked state

Enabled

Enabled or Disabled Item

MenuItemType

Type of Item to add

MenuName

Name for the Item on the Menu

PositionOnMenu

where to position the Item

Radioltem

Indicates the Radioltem state

UnCheckedGlyph

The Glyph to indicate the unchecked state

UniqueMenuID

Id on the Menu

TWinCheckboxList

TWinCheckBoxList = Class(TCustomListBox)

A floating Listbox consisting out of Checkboxes which can be checked for the currently selected Item.

Properties & Events :

AboutComponent

Checked [Indexed]

State [Indexed]

AllowGrayed

Offset

ColorCheckedFont

Font3D

Float

Component Information

Indicates if the Item is checked *Runtime read-only

Indicates the State the Item is in *Runtime read-only

Offset from the Checkbox

Color of the Font when the Box is checked

Three-dimensional FontStyles

Creates a floatable/moveable Window around the Listbox

TAsciiDBtransfer

TAsciiDBTransfer = Class(TComponent)

Component to export/import your Data. One of many out there. This one is designed and developed by me for the use of one of my own Applications. After it successfully worked I decided to include it into the collection.

Procedures & Functions :

Procedure Export;

Starts the Export

Procedure Import;

Starts the Import

Properties & Events :

AboutComponent

DataSource

Delimiter

Fields

Filename

PrintHeader

Component Information

DataSource to connect to

Delimiter to use in the Export/Import

Settings for the Fields to be exported/imported

Filename to export to /import from

Disable the printing of a header in the file

TWinListBox

TWinListBox = Class(TListBox)

Properties & Events :

AboutComponent

Component Information

TColorDice

TColorDice = Class(TGraphicControl)

A Dice Component for all your Games. Use the Background property to create marble, wooden or even golden Dices for the Games you want to create.

Procedures & Functions :

Procedure Roll;

will roll the dice and return with a different random face

Properties & Events :

NormalBackground

Background when Dice is not on Hold

HoldBackground

Background when Dice is on Hold

Value

Value of the Dice (1..6)

Hold

Indicates whether or not the Dice is being held

DotColor
[AboutComponent](#)

Color of the Dots on the Dice
Component Information



TColorDice = Class(TGraphicControl)

Another Led Component. In future this one will get the Background Property.

Procedures & Functions :

Procedure LedOn;
Procedure LedOff;
Procedure Blink;

Turns Led On
Turns Led Off
Enables/Disables the blinking

Properties & Events :

LedisOn
LedOnColor
LedOffColor
LedShadow
[AboutComponent](#)
Interval
Blinking

Indicates if the Led is on
Color of the Led when Led is on
Color of the Led when Led is off
Shadow of the Led
Component Information
Interval the Led has to change Color when Blinking
Indicates if the Led is currently Blinking

TDigital

TDigital = Class(TGraphicControl)

A Digital Number Display Component. Well play around with it. It's good to use in Games. Got the Idea from one of my DOS Games.

Properties & Events :

AboutComponent

MaxDigits

Number

DigitOnColor

DigitOffColor

DigitBackground

Border3D

OnNewNumber

Component Information

Maximum amount of Digits

the number displayed

Color of the Digits

Color of the off Digits

Color of the Control

the 3D Border around the Control

event on a new Number

TJokeHolder

TJokeHolder = Class(TComponent)

A Jokeholder Component that is very useful when you want to keep lines of information. Use this one as the TipTrickholder or similar.

Procedures & Functions :

Function Getany : String;

Function Getone

(Which : Integer) : String;

Gets any String from the List of Items

Gets a specific String from the List of Items

Properties & Events :

AboutComponent

Items

Component Information

List of Jokes

TOwnerShip

TOwnerShip = Class(TComponent)

A simple Component storing Ownership Information. I plan to remove this Component sometime in Future and will release it as Freeware then. This Component is very simple and should not encourage me to explain it too well.

Properties & Events :

AboutComponent

Name

POBox

TelephoneNo

FaxNo

Street

Town

Postal Code

Special1

Special2

Special3

Component Information

Name

POBox

Telephone Number

Fax Number

Street

Town

Postal Code

Extra String

Extra String

Extra String

TStringHolder

TStringholder = Class(TComponent)

A simple Component to store a list of Items.

[Properties & Events :](#)

Items

[AboutComponent](#)

Component Information

TSpeakerSound

TSpeakerSound = Class(TComponent)

The old functionality of Sound through the Speaker from Turbo Pascal integrated into Delphi. Watch out in Windows NT. This Component directly accesses the Hardware which Windows NT doesn't like too much. Please only use it when developing for Windows 95. I am still trying to figure out a Workaround for the actual Problem, yet it will be a while before I get around to fix it up completely.

Procedures & Functions :

Procedure Delay(MSecs: Integer);

Delays the Sound for the specified Number of Milliseconds

Procedure Sound(Freq: Word);

Starts the Sound with a pitch indicated in Freq.

Procedure NoSound;

Switches the Sound off

Properties & Events :

AboutComponent

Component Information

Soundenabled

Can be used to disable all calls to sound

Delayenabled

Can be used to disable all calls to delay

TAnimator

TAnimator = Class(TWinControl)

This Component enables playing of AVI Files.

Properties & Events :

AVIFileName	The avi to be played
<u>AboutComponent</u>	Component Information
Center	Centers the display of the avi in the middle of the Component
Transparent	Indicates the transparency
PlayFrom	Play only from a certain Part of the Movie
PlayTo	Play only to a certain Part in the Movie
Cycles	Indicates how many times the Movie cycles through (-1 means constantly)
Action	Action on the Avi File
AutoAnimate	Indicates if the movie automatically animates itself

TImage3D

TImage3D = Class(TGraphicControl)

An Image Component which draws a 3D Border around the Image using the actual Image as the Background.

Properties & Events :

<u>AboutComponent</u>	Component Information
Picture	Picture to be used
Intensity	Intensity of the Border higher Numbers mean come nearer to black or white
Center	Centers the Image in the Control
Border3Din	Indicates if the Bevel is raised or lowered
Borderwidth	Width of the 3D Border

TImageScroller

TImageScroller = Class(TGraphicControl)

This component will scroll Text or even Images across the Background of your form. It is a nice little component to create Creditscreens or display About Information that will catch the Eye.

Properties & Events :

<u>AboutComponent</u>	Component Information
Scrolling	Indicates if the Control is scrolling
Text	Text to be scrolled
Bitmap	Image to be scrolled
ScrollDirection	Direction to be scrolled
ScrollInterval	Delay between the scrolls
ScrollStep	Amount of Pixels to skip
ScrollInverse	Enable Inverse Scrolling
<u>Font3D</u>	Three-dimensional FontStyles
Pause	Pauses the Scrolling
TextWindowLeft	Left Position of the Text
TextWindowTop	Top Position of the Text
TextToCenter	Centers the Text

TFadingLabel

TFadingLabel = Class(TCustomLabel)

A Label Component that fades its contents in and out respectively.

Procedures & Functions :

Procedure Execute;

Properties & Events :

AboutComponent

Fade

BetweenColors

FadeAllTheTime

FadeSpeed

OnNotVisible

OnTotallyVisible

Component Information

Starts fading when Set to true

Number of Colors while fading

enables/disables continuously running

Speed at which to fade the Text

Event when Text is not visible

Event when Text is completely visible



TDBSearchForm

TDBSearchForm = Class(TComponent)

A Lookup Component which creates a form that lets you search for certain values in the dataset. Typically would you use it in conjunction with the TNavigationForm in the Onfind event to locate certain Data in the Current Table. A index is required to be defined on the searched table. A simple lookupcombobox is very good when it comes to small amounts of data, yet when you need huge amounts of data to look up upon then it is the best Idea to implement a seperate form to search on.

Procedures & Functions :

Procedure Execute;

Function Return

(Fieldname,Nowvalue : String) : String;

Calls the Searchform to display

Calls the Searchform using the Fieldname for the Index and Nowvalue for the currently selected Item in the list

Properties & Events :

AboutComponent

Datasource

FormCaption

FormPosition

FormFonts

BtnCancelGlyph

BtnSelectGlyph

BtnSearchGlyph

DsgnExecute

BtnCancelName

BtnSelectName

BtnSearchName

SelectionComboVisible

Searcheditvisible

ButtonPanelVisible

Component Information

Indicates the Datasource it is attached to read from

Caption of the Form

Position of the Form on the Screen

Fonts to be used on the Form

Glyph for the Cancel Button

Glyph for the Select Button

Glyph for the Search Button

Execute in Designtime

Caption of the Cancel Button

Caption of the Select Button

Caption of the Search Button

Visibility of the Combobox

Visibility of the Editbox

Indicates if the Panel with the Buttons Select and Cancel is visible

Caption of the Selection Label

Caption of the Editbox Label

SelectionLabel

SearcheditLabel

OnCancel

OnSelect

FormTop

FormLeft

FormWidth

FormHeight

Position of the Form y-axis on the Screen

Position of the Form x-axis on the Screen

Width of the Form

Height of the Form



TDBPasswordDlg

TPasswordDlg was developed for all those people that have Usertables in their Database. Attach it to a Datasource and set the Fields for the Username and the Password. Then call execute from your mainform after you open your Database (e.g. Database1.open). Now set the events of what you want to do.

Properties & Events :

AboutComponent

DataSource	Component Information Datasource pointing to the UserTable
DataPassword	Field of the stored Passwords
DataUsername	Field of the stored Username
Fonts	Font used on Password Dialog
PasswordChar	Character used for the Password Display (usually Asterix)
GlyphCancel	Glyph used on the Cancel Button
GlyphOk	Glyph used on the Ok Button
DialogCaption	Caption used on the Dialog
EditCaption	Caption of the Editbox
Sound	Sound to play when the Dialog comes up
OnRightPassword	Event executed when the user has entered the right Password
OnWrongPassword	Event executed when the User entered the wrong Password
OnOk	Event executed when the User presses Ok
OnCancel	Event executed when the User presses Cancel
Scramble	Property that hold the same Information as the Password Property scrambled
Password	Property that holds the Password the Dialog will be looking for when executed
DsgnExecute	Property to execute Dialog in designtime
NoOfRetries	No of times the User can retype the Password wrongly before the Afterretries event is called
Afterretries	Event that executes after the user has unsuccessfully entered the Password a number of times per Dialog call.



TDBMultiNavigator

TDBMultiNavigator = Class(TGraphicControl)

A DBNavigator with some extras. You can set it to display itself vertical and if you enable the Flat property then you can set a Background Style.

Properties & Events :

AboutComponent

Background	Component Information Background when the Buttons are Flat
Direction	Vertical or Horizontal Navigator



TDBIndexLookup

TDBIndexLookup = Class(TCustomCombobox)

A Database Combobox that displays and sets the current Index on your Table.

Properties & Events :

AboutComponent

DataSource	Component Information Datasource pointing to the Table
DisplayType	Type of Display used for the Lookup
NoIndexEnabled	Used when you want to enable a non-indexed Table
NoIndexItemName	Name of the Item to be added

TWinDBListbox

TWinDBListBox = Class(TDBListBox)

A Floating Database Listbox.

[Properties & Events :](#)
[AboutComponent](#)

Component Information

TPasswordDlg

TPassWordDlg = Class(TComponent)

A Password Dialog that verifies who logs into your Application. This Component also has a Property Scramble which Scrambles the Password for reading and writing to Inifiles.

Procedures & Functions :

Function Execute : Boolean;

Properties & Events :

Fonts	Font used on Password Dialog
PasswordChar	Character used for the Password Display (usually Asterix)
GlyphCancel	Glyph used on the Cancel Button
GlyphOk	Glyph used on the Ok Button
DialogCaption	Caption used on the Dialog
EditCaption	Caption of the Editbox
Sound	Sound to play when the Dialog comes up
OnRightPassword	Event executed when the user has entered the right Password
AboutComponent	Component Information
OnWrongPassword	Event executed when the User entered the wrong Password
OnOk	Event executed when the User presses Ok
OnCancel	Event executed when the User presses Cancel
Scramble	Property that hold the same Information as the Password Property scrambled
Password	Property that holds the Password the Dialog will be looking for when executed
DsgnExecute	Property to execute Dialog in designtime
NoOfRetries	No of times the User can retype the Password wrongly before the Afterretries event is called
Afterretries	Event that executes after the user has unsuccessfully entered the Password a number of times per Dialog call.

TTipTrickDlg

TTipTrickDlg = Class(TComponent)

A TipTrickDialog like the default one that comes with Windows. This one you can configure for use with your own Tips for your Application.

Procedures & Functions :

Procedure Execute;

Properties & Events :

SetupCheckBox	Properties for the Checkbox
Custom1BitBtn	Properties for the first Custom button
Custom2BitBtn	Properties for the second Custom button
OkBitBtn	Properties for the Ok Button
NextTipBitBtn	Properties for the Next Button
Tips	Tips for the TipTrick Dialog
OnCustom1	Event that executes when the first Custom button is pressed
OnCustom2	Event that executes when the second Custom button is pressed
OnOk	Event that executes when the Ok Button is pressed
OnNext	Event that executes when the Next Button is

OnClickClick
[AboutComponent](#)
DsgnExecute
TipDlgCaption
DidYouKnow
Fonts

pressed
Event that executes when the Checkbox is clicked
Component Information
Event to execute in designtime
Caption of the TipDialog
Caption of the DidYouKnow Label
Fonts used in the Dialog

TTimePopup

TTimePopup = Class(TComponent)

A Time Selection Component that shows a Dialog that will return a string containing the time selected.

Procedures & Functions :

Function Execute : String;

Properties & Events :

HourFrom
HourTo
MinutesFrom
MinutesTo
MinutesIncrease

the hour the dialog ranges from
the hour the dialog ranges to
the minutes the Dialog ranges from
the minutes the Dialog ranges to
the differences between the selectable Minutes
e.g. 5 for 5 minutes

DsgnExecute
ReturnOnCancel

Execute the Component in Designtime
String to return when the Dialog is canceled without
selecting a time
Component Information

[AboutComponent](#)

TDatePopUp

TDatePopup = Class(TComponent)

A Date Selection Component.

Procedures & Functions :

Function Execute : String;

Properties & Events :

AboutComponent

Month

Day

Year

ReturnOnCancel

Return

Fonts

DsgnExecute

UseDefaultDate

OnDateSelect

DefaultGlyph

GlyphPrevYear

GlyphPrevMonth

GlyphOk

GlyphCancel

GlyphNextMonth

GlyphNextYear

Component Information

the month returned

the day returned

the year returned

date that should be returned when the dialog is canceled

the return of Function execute on cancel

Font used in the Dialog

Execute the Component in Designtime

Specifies if the default selected Date is the current date or not

Event that executes when a date is selected and returned

Specifies if the Dialog uses the default Glyphs of the Component

Glyph on Previous Year Button

Glyph on Previous Month Button

Glyph on Ok Button

Glyph on Cancel Button

Glyph on Next Month Button

Glyph on Next Year Button

TMsgBox

TMsgBox = Class(TComponent)

A Wrapper around the MsgBox Functions which also enables MultiLine Text, Sound , executing in Designtime and many more.

Procedures & Functions :

Function Execute : Word;

Properties & Events :

AboutComponent

MessageText

MessageType

DsgnExecute

Buttons

MsgReturn

HelpContext

Xposition

Yposition

Sound

OnYes

OnNo

OnOk

OnCancel

OnAbort

OnIgnore

OnRetry

Component Information

Lines of text to show when the Dialog is executed

Type of Message

Execute in Designtime

Buttons on the Dialog

Specifies the button last pressed when executed

Help Context for the Helpbutton

Position of the Dialogs x-axis on the Screen

Position of the Dialogs y-axis on the Screen

Sound the Dialog makes when it executes

Event on the relevant button pressed

Event on the relevant button pressed

Event on the relevant button pressed

Event on the relevant button pressed

Event on the relevant button pressed

Event on the relevant button pressed

Event on the relevant button pressed

OnAll

Event on the relevant button pressed

TFolderBrowser

TFolderBrowser = Class(TComponent)

A Wrapper around the Windows Function to browse for Folders on your current System.

Procedures & Functions :

Function Execute : Word;

Properties & Events :

AboutComponent

BrowseCaption

BrowsePathLabel

DsgnExecute

BrowseReturnPath

BrowseRoot

BrowseFlags

Component Information

Caption for the Dialog

Displays a Label with the Path in the Dialog

Execute in Designtime

Path returned on execute

a list of possible Options where the Dialog begins to display its Folders

Options on how to display the Dialog

TScreenCanvas

TScreenCanvas = Class(TComponent)

A Wrapper around the Windows Canvas. Now you can draw on it directly by just accessing it as you would with a normal Canvas.

Procedures & Functions :

procedure RestoreScreen;

Properties & Events :

AboutComponent

Canvas

AutoRestores

Component Information

the Canvas property of type TCanvas

Restores the Screen automatically once your Program ends.

TMsgDlg

TMsgDlg = Class(TComponent)

A Wrapper around the MsgDlg Functions in Delphi. Also enables Sound and instant feedback.

Procedures & Functions :

Function Execute : Boolean;

Properties & Events :

InputHeader

InputQuestion

InputReturn

AboutComponent

DsgnExecute

Sound

OnOk

OnCancel

Caption of the MsgDialog

Caption of the Question

Return on Execution

Component Information

Execute in Designtime

Sound the Dialog makes when it executes

Event that executes on Ok

Event that executes on Cancel

TAboutInformation

TAboutInformation = Class(TComponent)

Another AboutInformation Component

Procedures & Functions :

Procedure Execute;

Properties & Events :

VersionDescription
ActualInformation
SystemInformation

Version
Lines of text of actual Information
Lines of text of systeminformation
e.g. You can specify the Information about the
current User logged in etc.
Execute in Designtime
Fonts in the Dialog
Component Information

DsgnExecute

Fonts

[AboutComponent](#)



TAccess

TAccess = Class(TComponent)

An Access Component to enable/disable access to the application. Similar you could use [TPasswordDlg](#) or [TSerialNumber](#).

Procedures & Functions :

Function Execute : Boolean;

Properties & Events :

[AboutComponent](#)

AccessCode
OnWrongCode
OnRightCode

Component Information
Access Code for the Application
Event on wrong Code
Event on right Code



TQuickInfo

TQuickInfo = Class(TComponent)

Component to supply quick information about something specific to the User of your Application

Procedures & Functions :

Procedure Execute;

Properties & Events :

Alignment
Line1
Line2
Line3
Line4
Line5
Line6
Line7
Line8
Line9
Line10
Infoboxcaption
[AboutComponent](#)
Fonts
DsgnExecute

Alignments of the Lines
Line of text
Line of text
Line of text
Line of text
Line of text
Line of text
Line of text
Line of text
Line of text
Line of text
Caption of the Infobox
Component Information
Fonts used in Dialog
Execute in Designtime

TLogWindow

TLogWindow = Class(TComponent)

Component that logs information to a Window.

Procedures & Functions :

Procedure Execute	Calls the Window
Procedure Log(Value : String);	Logs a value
Procedure Clear;	Clears the Window

Properties & Events :

<u>AboutComponent</u>	Component Information
LogWindowCaption	Caption of the Window
LogWindowColor	Color of the Window
LogWindowFont	Font of the Window
DsgnExecute	Execute in Designtime
FileMenu	Has a Filemenu
OpenFilename	Name of File to open by default
OpenFileOnExecute	Open the file by default
OnExecute	Event on execute
OnExit	Event on exit
OnSaveFile	Event on Save successfull executed
WindowState	State of the Logwindow
WindowPosition	Position of the Window
BorderIcons	Icons used in the Border
WindowWidth	Width of the Window
WindowHeight	Height of the Window
ReadOnly	Text in Window is read-only
LoadWindowIcon	Icon for Window

TShellAbout

TShellAbout = Class(TComponent)

A Wrapper around Windows own About Dialog.

Procedures & Functions :

Procedure Execute;

Properties & Events :

<u>AboutComponent</u>	Component Information
DsgnExecute	Execute in Designtime
TitleLine	Line of the Title of the dialog
InfoLine	Line of Application Information
FirstLine	Line of Details

TSplashScreen

TSplashScreen = Class(TComponent)

Have a look what you doing while using the new execute procedure in Designtime. Once you finished call execute from your MainForm.OnCreate event and call close in your project.pas file just before the Statement Application.run in the following way :

- MainForm.Splashscreen.close;
- Once you have done that you have your Splashscreen !

Procedures & Functions :

Procedure Execute;
Procedure Close;

Execute the Splashscreen
Close the Splashscreen

Properties & Events :

Image
OnRun

Image to use
Event executed on running of the
Splashscreen

SplashWidth
SplashHeight
OnSplashDone
DelayInMsec

Width of the Splashscreen
Height of the Splashscreen
Event executed when the splash is done
Delay that the Splashscreen stays visible at
least

AboutComponent

DsgnExecute
Background
OutSideFrame
InsideFrame
Borderwidth
ScreenCenter

Component Information
Execute in Designtime
Background of the Splashscreen
Outsideframe of the Splashscreen
Insideframe of the Splashscreen
Width of the Border
SplashScreen is Centered in the Mainscreen



TSerialNumber

TSerialNumber=Class(TComponent)

A SerialNumber Component an Idea of Michael Wakkinen, one of my registered Users.

Now you can protect your Programs against non-registration. Just use this Component as is. Execute it from somewhere and it should ask you to specify your SerialNumber.

Use CalcOwnerName and CalcSerialNumber in Designtime only to calculate you the SerialNumber from the Ownername. Use Suffix and Prefix as variants in the SerialNumber. Use Uniquefivedigits if you want to obtain a different SerialNumber for all your programs/Versions. Now put it in your Software and once someone wants to register just tell him to send you his name and then you obtain the Serialcode by using the same UniquefiveDigits,Prefix,Suffix and you can send him the Code to run your Application fully.

Procedures & Functions :

Function Execute : Boolean;

Properties & Events :

AboutComponent

Prefix
Suffix
UniqueFiveDigits
CalcOwnerName
CalcSerialCode
OnWrongCode
OnRightCode
CloseInputOnWrongCode

Component Information
Unique Prefix used in the Serial Number
Unique Suffix used in the Serial Number
Unique 5 Digits used for the actual calculation
Use this in Designtime only
Use this in Designtime only
Event that executes on the Wrong Code
Event that executes on the Right Code
Closes the Input on Wrong Code after executing
event OnWrongCode

OnClose
ButtonOk
ButtonCancel
Font
NameCaption
SerialCaption
DsgnExecute

Event on close
Properties for the OK Button
Properties for the Cancel Button
Font used in the Dialog
Caption of the Name Editbox
Caption of the Serial Number Editbox
Execute in Designtime



TIniEntry

TIniEntry = Class(TComponent)

A Wrapper around the Inifile. Use this Component to store Information about your Application in an Inifile. The Name

variable refers to the name of the entry and Value to the Value of the Identifier.

e.g. Name=Value

Procedures & Functions :

Function RStr(Name : String):String;	Read a String from the Inifile
Procedure WStr(Name,Value : String);	Write a String to the Inifile
Function RCryptStr(Name : String):String;	Read and decrypt a String from the Inifile (Passwords for example)
Procedure WCryptStr(Name,Value : String);	Write and encrypt a String to the Inifile
Function RInt(Name : String):Integer;	Read a Integer from the Inifile
Procedure WInt(Name : String;Value : Integer);	Write a Integer to the Inifile
Function RBool(Name : String):Boolean;	Read a Boolean from the Inifile
Procedure WBool(Name : String;Value : Boolean);	Write a Boolean to the Inifile
Procedure Erase;	Erase the whole Section in the Inifile

Properties & Events :

FileName	Name of the Inifile
Section	Section in the Inifile (if it doesn't exist it will be created)
OnError	Event that occurs if one of the functions returns an error
<u>AboutComponent</u>	Component Information



TTimeTrigger

TTimeTrigger = Class(TComponent)

Use this Component to trigger specific events at a specific Time and/or on a specific Date.
If you do not specify Triggerdate it will execute the event on the specific Time every day.
If you do not specify Time it will execute on the specific Date.

Properties & Events :

<u>AboutComponent</u>	Component Information
CurrentTime	Current Time (Read-only)
CurrentDate	Current Date (Read-only)
TriggerDate	Date on which to Trigger
TriggerTime	Time at which to Trigger
CheckForTrigger	enables/disables triggering of the event
OnTrigger	the event that get triggered at a specific Time
OnNewTime	Executes everytime the time changes
OnNewDate	Executes everytime the date changes



TTrialRun

TTrialRun = Class(TComponent)

Use this Component to disable functions of your Application after a specific Date.

Procedures & Functions :

Function Execute : Boolean;

Properties & Events :

<u>AboutComponent</u>	Component Information
OnExpired	Event that executes on/after the expiry date
OnNotExpired	Event that executes before the expiry date
EndYear	Expiry Year
EndMonth	Expiry Month
EndDay	Expiry Day



TApplicationInfo

TApplicationInfo = Class(TComponent)

Properties & Events :

HintColor	Color of the Hints *do not use with THints
HintPause	Delay the Hint is visible *do not use with THints
ApplicationIcon	Icon of the Application
ShowHint	enables/disables Showing of Hints
ApplicationTitle	Title of your Application
OnActivate	Event that executes on Activation of your Application
OnDeactivate	Event that executes on Deactivation of your Application
OnException	Event that executes on an Exception
OnHelp	Event that executes on Help
OnIdle	Event that executes on Idle
OnMessage	Event that on a message that gets received
OnMinimize	Event on minimize
OnHint	Event on Hint
OnRestore	Event on restore
OnShow	Event on Show
<u>AboutComponent</u>	Component Information



TFileExecute

TFileExecute= Class(TComponent)

Runs,opens,explores,etc another Application from your Application.

Procedures & Functions :

Procedure Execute;

Properties & Events :

<u>AboutComponent</u>	Component Information
ExeName	Name of the Executable or filename of a specific file that belongs to an Application as specified in the Windows Settings
ExeParams	Parameters to execute
ExePath	Path where the Application executes
Wait	Wait flag for waiting until Program has terminated
WindowState	State of the Mainwindow of the Application
DsgnExecute	Execute in design Time
ExeStyle	Style in which to execute the Application



TQuickMail

TQuickmail = Class(TComponent)

Send a mail or a fax to another Person from your Application. This one has been successfully tested by many people around the World. I can say that since I have received E-mail from people not changing the E-mail address and testing it. The default E-mail was setup to be my own and in that style I received many empty E-Mails. Just do me a favor: Write something so I can at least have something to read.

Procedures & Functions :

Procedure Execute;

Properties & Events :

<u>AboutComponent</u>	Component Information
ToEmailOrFaxAddress	Address
ToName	Name of the Person you are addressing
TextToSend	Actual mail

Subject	Subject you wanting to write about
MailOrFax	Specify Email or fax
DsgnExecute	execute in designtime
ErrorNo	No of the error that occurred last
BeforeSend	Event that triggers before the send operation
OnError	On error event

TResourceInfo

TResourceInfo = Class(TComponent)

This Component holds Resource Information of your PC. All of these Resources get read in a separate Thread and refresh on any change. Attach the reading of the properties into Labels,Listboxes etc. in the OnNewValues event. Unlike TSystemInformation these values could change while your Application is running.

Properties & Events :

<u>AboutComponent</u>	Component Information
CurrentTime	Current Time
CurrentDate	Current Date
OnNewValues	Event for reading the values
CurrDriveSizeFree	Current free Drive Size
CurrDriveSize	Current max. Drive Size
CapsLock	Caps on/off
NumLock	Num on/off
ScrollLock	Scroll on/off
MemoryPerInUse	Memory in use
PhysMemFree	Physical Memory free
PhysMemTotal	Total Physical Memory on your PC
PageFileUsed	Used Pagefile size
VirtualMemUsed	Virtual Memory in use

TSystemInformation

TSystemInformation = Class(TComponent)

Properties & Events :

<u>AboutComponent</u>	Component Information
Organisation	Name of the Organization Windows is registered to
Owner	Name of the Person Windows is registered to
CPU	Type of CPU
OS	Type of Operating System
WinVersion	Version of Windows currently running
Build	Build No of Windows
TotalMemory	Total Memory that can be used
DriveC	Total Drive Size of your C-Drive
ProgramsFileDir	Directory where your Program Files are located
SystemRoot	Directory of your Windows/System Directory
UserName	Username currently in use
ComputerName	Name of the Computer
ScreenWidth	Width of the screen
ScreenHeight	Height of the screen

TSystemTray

TSystemTray = Class(TComponent)

This Component puts your Application on the System Tray when minimized.

Properties & Events :

Enabled	Enables/Disables the functionality
Hint	Hint of the Icon when on the Systemtray
PopupMenu	Popumenu that shows on the SystemMenu
NormalIcon	Normal Icon on the tray
<u>AboutComponent</u>	Component Information
OnClick	
OnDbClick	
OnRightClick	
OnMinimize	
OnRestore	

TDigitalClock

TDigitalClock = Class(TCustomPanel)

Displays a digital Clock on the Form. If you change the font please resize the Clock in order to obtain the correct size. As you can see this Component has changed since one of my registered Users wanted real Digits inside the Watch. Nothing easier then that ... I simply took the coding out of the Iron Gamber - a game I wrote in the old Turbo Pascal Days. You won't believe how easy it was to integrate the object.

Properties & Events :

<u>AboutComponent</u>	Component Information
DigitShadowColor	Color of the Shadow of the Digit
DigitColor	Color of the Digits
BackColor	Color of the Background
Dialogframe	Shows a Dialogframe around the clock
DisplayType	Switch between Date and Time
BevelInner	Inner Frame
<u>FrameBackground</u>	Background in the frame
BevelOuter	Outer Frame

TWavePlayer

TWavePlayer = Class(TComponent)

Play a Wavefile from your Application. After seeing there are so many people who don't know how to do it and are wanting to do that - here is the Component for Playing a Wave file from your Application.

Procedures & Functions :

Procedure Play(FileName: String; Async : Boolean);
Procedure Execute;

plays an Individual Wave
plays the configured Wave file

Properties & Events :

AboutComponent

FileName

Asynchronously

OnError

DsgnExecute

Component Information

Filename of the Wave

Type of Sound

Event on Error

Execute in Design Time

TFileCollector

TFileCollector = Class(TComponent)

Collect all file Locations fitting the specified Mask into a Stringlist.

Procedures & Functions :

Procedure Execute;

Properties & Events :

AboutComponent

FileMask

InitialDirectory

LocatedObjects

DsgnExecute

Component Information

the Filemask you want to apply (e.g. *.bmp will collect the locations of all Bitmaps in the Path)

Path from whereon you want to start to collect (e.g. C:\ will collect on your whole harddisk)

The Stringlist where found Locations are copied into

Execute your Search in Designtime

TFileOperator

TFileOperator = Class(TComponent)

The FileOperator can Copy,Move,Rename,Delete Files making use of Windows Explorer processing Screen.

Procedures & Functions :

Procedure Execute;

Properties & Events :

AboutComponent

FilesFrom

DirectoryFrom

DirectoryToOrRenamedFilename

Operation

OperationFlags

DsgnExecute

OnSuccessRename

OnSuccessCopy

OnSuccessDelete

OnSuccessMove

OnFailRename

OnFailCopy

Component Information

Indicate the Filenames

Indicate the Directory where the files are located

Indicate the Directory you are copying to or the new Filename when you rename a file

Indicate the type of Operation

Indicate the Operationflags

Execute in design time

OnFailDelete
OnFailMove

TTextFileView

TTextFileView = Class(TComponent)

A Replacement for notepad. Using this Component you will never have to test again if Notepad exists on the PC where your Application resides. Simply use it as your own Notepad.

Procedures & Functions :

Procedure Execute;

Properties & Events :

AboutComponent

EditorCaption

EditColor

EditFonts

DsgnExecute

MenuFile

MenuOptions

MenuNew

MenuOpen

MenuSave

MenuPrint

MenuExit

MenuWordWrap

MenuFont

MenuBackground

MenuDividers

Menus

OpenFileName

OpenFileOnExecute

OnExecute

OnExit

OnOpenFile

OnSaveFile

WindowState

WindowPosition

BorderIcons

WindowWidth

WindowHeight

Icon

ReadOnly

Component Information

Dialog Caption

Color of the Edit

Font in the Edit

Execute in Design Time

Menu for File

Menu for Options

Menu for New

Menu for Open

Menu for Save

Menu for Print

Menu for Exit

Menu for WordWrap

Menu for Font

Menu for Background

Menu for Dividers

filename to open

open file when executing

on executing

on Exit

on opening a file

on saving a file

State of the Window

Position of the Window

Icons in the Border

Width of the Window

Height of the Window

Icon of the Window

Text is Read-only when set to true

TFileTextReplace

TFileTextReplace = Class(TComponent)

Scan through a file and do searches and replacements.

Procedures & Functions :

Procedure Execute;

Properties & Events :

AboutComponent

FileFrom

FileTo

BeforeWrite

CurrentString

Component Information

File to Copy from

File to Copy to

Before writing each individual String

The current String before writing

UseNoOfLines
NoOfLinesOnly
WriteThisLine

Only Scan no of lines in the file
Number of Lines
skip a specific line

TBackground

TBackground = Class(TComponent)

New looks, new feels - well Windows 2000 where are you ?

This component enables you to give your components almost any look and feel. Containing only the properties and procedures of the drawing effects it is not usable by itself. If you change the properties in runtime please refresh all forms

containing components linking to the TBackground component.

The best way to operate this component is to put it onto your MainForm and link from all other forms to it.

To establish that add your MainForm in your Units implementation uses clause.

New ! Now even more Gradient Styles ... new Background Styles and its is possible to exchange any Color in your Texture with another one (eg. this could be cBtnFace for Buttons)

eg.

```
...  
implementation  
uses MainForm;  
{ $R *.DFM }  
...
```

Properties & Events :

AboutComponent

BackgroundStyle

+BrushFill

BrushStyle

BrushColor

+Gradient

BeginColor

EndColor

Fillstyle

NoOfColors

SolidColor

+Texture

Image

ImageStyle

TransparentColor

TransparentBackground

OnChanged

Component Information

bGradient - puts a gradient onto the Background

bSolidcolor - uses a color

bTexture - Uses a Bitmap (Image as Texture)

bBrushFillSolidcolor - Uses SolidColor to fill the Background with the Brush indicated

bBrushFillUseCurrent - Uses the Default Background of the Control and the indicated Brush

BrushFill Settings

Type of Brush to use

Color to use for the Brush

Gradient Settings

Color to begin with

Color to end with

Style of Gradient

Number of colors *less Colors = faster drawing

Color to use if theSetting is neither bTexture nor bGradient

Texture Settings

Image to use as Texture

type of Display for the Image

- isTile will tile your Image on the Background

- isCenter will put one copy of your Image onto the Background

- isStretched will stretch the Image across the Background

uses one of the Colors Transparent if not set to cNone

the Color to use when any of the Colors in the Image is the TransparentColor

Event that triggers when the User changes any of the properties

TAboutComponent

The AboutComponent property which calculates all the Information about the Component.

This property will display a Dialog about every bit of Information on the Component and the

related release of the Component Collection it belongs to.

TFrame

New ! Now with even more styles to choose from

Properties & Events :

FrameStyle	Style of Frame
FrameWidth	width of the Frame
Highlight	Color of the Highlight of the Frame
Shadow	Color of the Shadow of the Frame
Solid	Color for a solid frame
Offset	Specifies the Offset

TFont3D

Properties & Events :

Highlight	Color of the Highlight
Offset	Offset from the actual label
Repetition	Indicates a repetition from the Label
RepetitionColor	Color of the Repetition
RepetitionWidth	Width of the Repetition
Shadow	Color of the Shadow
Style3D	Type of 3D
Threedimensional	enable/disable 3D Display

TButtonInfo

Properties & Events :

Caption	Caption of the button
ComfirmMessage	Message when button is pressed
ConfirmOnPress	Show a Confirmation Message
Enabled	Button state is enabled/disabled
Glyph	Glyph on the Button
Hint	Hint of the Button
ShowHint	Showhint of the Button
Visible	Button is Visible if set to true



TOffice97Btn

TOffice97Btn = Class(TGraphicControl)

The Microsoft Office 97 Button with a Background and Font3D property. Here is the new look and feel for your Applications.

Properties & Events :

<u>AboutComponent</u>	Component Information
<u>Background</u>	Background on the Component
<u>Font3D</u>	3D Font on the Button
Bordercolor	Color of the Border
LedIn	Color of the Led when the Button is pressed
LedNormal	Color of the Led when the Button is normal
Ledout	Color of the Led when the Button is selected
RoundSize	Make the Roundsize bigger and smaller
UnusedColor	Please identify a Color that is not used on the Button for drawing Operations



TArrowBtn

TArrowBtn = Class(TGraphicControl)

The Arrow Button with a Background and Font3D property. Here is the new look and feel for your Applications. You can use it between Listboxes, as pointer ... etc..

Properties & Events :

[AboutComponent](#)

[Background](#)

ButtonRaise

Bitmap

ButtonType

UnusedColor

Component Information

Background on the Component

Height of the Bevel on the Button

Glyph for the Button

Direction the Button is pointing to

Please identify a Color that is not used on the

Button for drawing Operations



TRoundBtn

TRoundBtn = Class(TGraphicControl)

The Round Button with a Background and Font3D property. Here is the new look and feel for your Applications. You can use it between Listboxes, as pointer ... etc..

Properties & Events :

[AboutComponent](#)

[Background](#)

ButtonType

Bitmap

UnusedColor

Component Information

Background on the Component

Direction the Button is pointing to

Glyph for the Button

Please identify a Color that is not used on the

Button for drawing Operations



TMenuItemGlyph

TMenuItemGlyph = Class(TComponent)

Use this Component to attach a Glyph to any Item on any type of Menu.

Properties & Events :

[AboutComponent](#)

CheckGlyph

ItemGlyph

MenuItem

Component Information

Glyph on a checked Item

Glyph on a normal Item

The Item the glyph is attached to



TLookupEdit

TLookupEdit = Class(TMaskEdit)

A Editbox Component that allows you to click a button within to retrieve Data from any other Source.

Properties & Events :

[AboutComponent](#)

ClickKey

[LookupButton](#)

ReadOnlyClickable

OnButtonClick

Component Information

Key which you press to Click the button

Button Properties

If set to true then you can click the button even if the

Editbox itself is marked read-only

Event that executes when the Button is clicked

TDBLookupEdit

TDBLookupEdit = Class(TMMaskEdit)

A dataaware Version of the Editbox Component that allows you to click a button within to retrieve Data from any other Source.

Properties & Events :

[AboutComponent](#)

[ClickKey](#)

[LookupButton](#)

[ReadOnlyClickable](#)

[OnButtonClick](#)

Component Information

Key which you press to Click the button

Button Properties

If set to true then you can click the button even if the editbox itself is marked readonly

Event that executes when the Button is clicked

TDBMultiLabel

TDBMultiLabel = Class(TCustomLabel)

A Dataaware Version of the Label Component. The Background is drawn on the actual Font.

Note the color of the font must be a color not used in or under the Label !

The Heading in this Helpfile (AHM Component Collection) is designed using [TMultilabel](#).

Properties & Events :

[AboutComponent](#)

[AsButton](#)

[FontBackground](#)

[Background](#)

[Font3D](#)

[Frame](#)

Component Information

Label becomes a button if set to true

Background on the Font

Background of the Label

Three-dimensional FontStyles

Frame around the Control

TRegEntry

TRegentry = Class(TComponent)

A Wrapper around the Registry. Use this Component to store Information about your Application in the Registry. The Name variable refers to the name of the entry and Value to the Value of the Identifier.

e.g. Name=Value

Procedures & Functions :

Function RStr(Name : String):String;

Procedure WStr(Name,Value : String);

Function RCryptStr(Name : String):String;

Procedure WCryptStr(Name,Value : String);

Function Rint(Name : String):Integer;

Procedure WInt(Name : String;Value : Integer);

Function Rbool(Name : String;):Boolean;

Procedure WBool(Name : String;Value : Boolean);

Procedure Erase;

Read a String from the Area of the Registry

Write a String to the Area of the Registry

Read and decrypt a String from the IArea of the Registry (Passwords for example)

Write and encrypt a String to the Area of the Registry

Read a Integer from the Area of the Registry

Write a Integer to the Area of the Registry

Read a Boolean from the Area of the Registry

Write a Boolean to the Area of the Registry

Erase the whole Section in the Area of the Registry

Properties & Events :

Area

Section

OnError

[AboutComponent](#)

Name of the Area in the registry

Section in the Area of the Registry (if it doesn't exist it will be created)

Event that occurs if one of the functions returns an error

Component Information

TTimer32

TTimer32 = Class(TPersistent)

A new Timer Component. Creating a Thread makes your Application truly Multithreaded. I have used this new Timer in all Components making use of a Timer in some way or another.

Properties & Events :

AboutComponent

Priority

Component Information

Priority at which the thread is about to execute.

TExitWindows

TExitWindows = Class(TPersistent)

This Component is eventually back in my Collection. Its use lies within Installation programs and other Utilities that need to reboot/shutdown the machine. It can also be used to as a nice add-on for Applications that run off straight from the Taskbar as Menu. Please just don't try it out in the Development Environment without saving your Project first ... it does reboot your machine after all.

Procedures & Functions :

Procedure Execute;

Properties & Events :

AboutComponent

ExitType

Confirm

ConfirmMessage

Component Information

Type of Exit from Windows

Confirm before running the command

Message for the Confirmation

TOnlyOne

TOnlyOne = Class(TComponent)

This Component is eventually back in my Collection. I found the Code for it distributed on the Internet and found people looking for it. So what do I do ? I decided to put it in. Its not charged as so many other new Components in this release since the price will not increase for it. If you need the code just send me some E-Mail and I will send it back to you or tell you where to find it .

To use it just simply drop it on and set the property indicating how many instances of your Software you want to enable. Then indicate what you want to do when this number is exceeded.

Properties & Events :

AboutComponent

AllowedInstances

ActionOnExceeded

OnInstanceExceeded

Component Information

Number of Instances to allow

Indicates on what Actions to do when the number of Instances is exceeded

You own actions you want to add

I am presently working for Paradigm Systems Technology as a Application Systems Developer. I am holding a Work Permit in the Republic of South Africa which expires every ½ a year. An Application for Permanent Residence has not been accepted yet. I would be accepting Jobs in and outside of South Africa if my requirements would be met and the field of Development is in Delphi. For further Info contact me via e-mail.

Thank you, Alexander Mehlhorn

Name : Alexander Henning Mehlhorn
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Centurion
0046
South Africa
Home Tel : (012) 663 5806
Date of Birth : 11-July-1973
Age : 23
Nationality : German
Marital Status : Single
Home Language : German *English for the past 5 years
Other Languages : English, Afrikaans
Present Health : Very good
Education : Germany
Std. 1 -10 , Abitur (Std. 11)
South Africa
Matric
still busy studying Bachelor of Science at the
University of South Africa (UNISA)

Career History
Company : DK Instruments
Position Held : Working on Computers and Specialised Instruments

Employment Dates : 1.April 1994 - 30.September 1994
Salary : XXXXXX
Duties : Maintenance of Equipment
Maintenance of Software
Development of Software

Reason for Leaving : Employer moved Overseas

Company : Paradigm Systems Technology
Position Held : Tester
Junior Application Systems Developer
Baseline Manager
Application Systems Developer specialised in 3GL
and 4GL

Employment Dates : 1.October.1994 -
Salary : XXXXXX
Duties : Testing of Software
Fixing of corrupted Software
Inputs to Documentation for Development of
Applications Software Reference Manuals
Correction of Application Software Unit Tests
Development on Paradigms Configuration
Management System

Development on the Integrated Package of
Configuration Management System
Maintenance Management System
Material Management System
Acquisition Management System
Correction of 3rd Line Support to Clients
Inputs to System Engineering for Development of
Application Software Data Model and Data
Dictionary
Porting of Applications to new Platforms
Maintenance of the Baselines
Maintenance of the Releases
Development of Utilities to help Developers
Fix and correct Problems
Development of Tools for the Development Process
Setting up of Environments for Developers/Testers
Development of specialist Software for the
Documentation Process
Development of Installation Programs for
Paradigm's Software
Development of Porting/Translation Program from
Assyst (under OS2) to Uniface(under Windows)
OS2,Windows (all releases -
NT,95,3.1,Workgroups) ,Dos,Unix
Basic,Visual Basic, Java, Assyst, Pascal, C, **Delphi**,
Uniface, SQL
Dbase, Paradox, Interbase, Oracle

Platform Skills :

Language Skills :

Database Skills :

for more Info please contact me via e-mail

AHM Component Collection VEnhanced97

What's New

This release is somewhat different than my others. The first thing you might have noticed is that it is considered to be a Beta for Delphi 3.0 Users and a Final for Delphi 2.0 Users. Well due to the differences in Delphi and me not developing such a huge release for multiple Delphi's (I am only one Person with once PC ... running a couple of Delphi's is not my Idea of programming even though I absolutely love Delphi) I am now dropping the Delphi 2.0 support. I can not do with it any longer. If there is someone out there who wants to help - well give me a shout and I will contact you and I am sure we can work something out.

Second of all. I have been trying to get hold of my life for quiet some time now as life is running away from me. I am going to Germany and to America during the course of August to sort out my life and to see what people have to offer. This is mainly planned as a holiday but I will be receiving e-mail on a maybe not to regular basis. Please be patient during August on replies about buying the collection. It might take a day or two longer to get an reply but I will be forwarding my mail wherever I will be. (Thanks to the Internet once again).

The Beta of the Delphi 3.0 Version will hopefully soon afterwards be released as the Final. I am just planning to finish a couple of things that I had started. To the Delphi 2.0 Users I thank you and wish you all the best in developing further as I hope to see you on Delphi 3.0 soon.

What's Old

Besides Delphi 2.0 and AHM 97.32 nothing much

Sorry I couldn't help that as I have nothing to add this time around. Delphi is still the same and I can not say that something major has changed on a basis that would stamp things old. TExecProgram is now TFileExecute for reasons of useability but thats about it.

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