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May 28, 2009, 01:22:16 pm

**Kubuntu Forums** | **Important Information** | **Documentation** | **Experimentation/Customization/Optimization** | Topic: **Service Menus with Dolphin**



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 **Author**

**Topic: Service Menus with Dolphin (Read 11855 times)**

**Rog131**  
Kubuntu Veteran  
  
 Offline  
  
Posts: 2877  
  
caveat emptor

 **Service Menus with Dolphin**  
« on: November 16, 2007, 06:59:41 am »

**About Dolphin:**  
  
Dolphin File manager  
<http://enzosworld.gmxhome.de/>  
**Quote**  
Dolphin is a file manager for KDE focusing on usability.  
  
Dolphin is not intended to be a competitor to Konqueror: Konqueror acts as universal viewer being able to show HTML pages, text documents, directories and a lot more, whereas Dolphin focuses on being only a file manager. This approach allows to optimize the user interface for the task of file management.  
  
The KDE 3 version of Dolphin is in beta stage, but provides already most features for daily usage. Currently Dolphin gets ported for KDE 4.0.  
  
The final version 1.0 of Dolphin for KDE 3 was originally planned for end of December 2006. In November Dolphin got a lot of support from Aaron J. Seigo and it has been decided to port Dolphin to KDE 4 as soon as possible. As there are not enough resources to maintain a KDE 3 version in parallel, the last release of Dolphin for KDE 3 has been 0.8.  
  
D3lphin 0.9:  
  
As mentioned on the roadmap, no official maintenance release for KDE 3 will be released anymore. But the good news is that Marcel Juhnke decided to do further bugfixing for the KDE 3 version of Dolphin and also included features like a second sidebar. As this is no official release, this project is named D3lphin and can be downloaded at [marrat.homelinux.org](http://marrat.homelinux.org). Please don't submit any bug reports for D3lphin to the KDE bug database and contact Marcel directly instead.

**Using Konqueror's Service Menus in the Dolphin**  
  
You can use Konqueror servicemenus in the Dolphin (some of them). You only need to link/copy Konqueror service menus (.desktop files) from Konqueror servicemenu folder to the Dolphin servicemenu folder:

**KDE 3.5.X**  
  
**System wide (for all users) service menus:**  
Konqueror: /usr/share/apps/konqueror/servicemenus/  
Dolphin: /usr/share/apps/dolphin/servicemenus/  
D3lphin: /usr/share/apps/d3lphin/servicemenus/  
  
**Home folder (for a user) service menus:**  
Konqueror: ~/.kde/share/apps/konqueror/servicemenus/  
Dolphin: ~/.kde/share/apps/dolphin/servicemenus/  
D3lphin: ~/.kde/share/apps/d3lphin/servicemenus/

**KDE 4**

From Bug 156476: dolphin should have action/service menus like konqueror has  
[http://bugs.kde.org/show\\_bug.cgi?id=156476](http://bugs.kde.org/show_bug.cgi?id=156476)

**Quote**

----- Additional Comment #6 From David Faure 2008-01-24 13:48 -----  
 Dolphin and konqueror (in kde4) support the exact same servicemenus. However the syntax is indeed NOT the kde3 syntax. Well, the syntax is pretty much the same but the location where to install the desktop files has changed.  
 kdesdk/scripts/qt4/Porting mentions the changes:  
  
 Servicemenus for konqueror and dolphin have moved to services/ServiceMenus/.  
 To port kde3 servicemenus you need to:  
 -> change installation rule so that it installs to \${SERVICES\_INSTALL\_DIR}/ServiceMenus  
 -> add KonqPopupMenu/Plugin to the ServiceTypes line

**Development/Tutorials/Creating Konqueror Service Menus**

[http://techbase.kde.org/Development/Tutorials/Creating\\_Konqueror\\_Service\\_Menus](http://techbase.kde.org/Development/Tutorials/Creating_Konqueror_Service_Menus)

**Quote**

Where the Servicemenus Live  
  
 Servicemenus are defined using .desktop files, which are the same kind of files that are used to create entries in the K Menu or on the KDE desktop. These servicemenu files are found in \$KDEHOME/share/services/ServiceMenus, the directory KDE was installed to or any directory listed in the \$KDEDIRS environment variable.  
  
 In the case of my home machine that means that servicemenu files can be found in the following places:  
  
 /opt/kde4/share/services/ServiceMenus/  
 /usr/share/services/ServiceMenus/  
 /home/aaron/.kde4/share/services/ServiceMenus/

Kubuntu Intrepid Ibex (alpha 2) , KDE 4.1 (beta 2). Konsole command tells:

**Code:**

```
kde4-config --path services
```

**Quote**

```
/home/rog/.kde/share/kde4/services:/usr/share/kde4/services/
```

that is

**System wide (for all users) service menus:**

```
/usr/share/kde4/services/ServiceMenus
```

**Home folder (for a user) service menus:**

```
/home/<USER>/.kde/share/kde4/services/ServiceMenus
```

<USER> is your username !

**Service Menu Editor**

> [KDE-Apps.org](http://KDE-Apps.org)

**Quote**

Depends on: KDE 4.x  
  
 Description:  
 KDE Service Menu Editor is a simple way of editing the right-click menus that you see when using Dolphin. It has simple but flexible way of selecting the "mime types" (type of file) that the menu should appear on. Then adding the menu is as simple as typing a name and the command to be run.

Example

Topic: Using Dolphin to batch process images like Konqueror?  
<http://kubuntuforums.net/forums/index.php?topic=3087984.0>

Easy way to make symlinks: [Symlink by Click](#). Another way is simply copy desktop files.

Some servicemenu might need a bit tuning. Kubicle tells:

**Quote**

There are a few problems with servicemenu in dolphin (d3lphin), but the rootactions servicemenu can be 'tinkered with' to work better with dolphin:

More: <http://kubuntuforums.net/forums/index.php?topic=3086993.msg97261#msg97261>

Kubicle's Root Actions Servicemenu

<http://www.kde-apps.org/content/show.php/Root+Actions+Servicemenu?content=48411>

**Quote**

Root Actions servicemenu is a replacement/alternative for the default Edit-as-root servicemenu in kubuntu.

-----Notes for Dolphin users-----

The service menu should work on KDE4 dolphin, though you might wish to edit rootactionsfolders.desktop and replace 'konqueror' with 'dolphin'

KDE3 dolphin (d3lphin) has a few issues with servicemenu, so I've included a d3lphin friendly version of the menu in the download.

## New Service Menus for Dolphin

From Creating Konqueror Service Menus

<http://developer.kde.org/documentation/tutorials/dot/servicemenu.html>

**Quote**

Introduction

In KDE-speak a "servicemenu" is a special entry that appears in Konqueror's context menu depending on the file(s) that are selected. You may have seen them in action without even knowing it. For instance, if you have the KDE file archive utility "ark" installed you will see a menu entry to "Extract here..." whenever you right click on a tarball or zip file. The option to "Extract here..." is a servicemenu.

Creating new servicemenu is very simple, requiring nothing more than an idea and a text editor. You don't have to be a programmer or a KDE wizard to make them.

Background:

theread told in the Topic: Preview enlargement in Dolphin

<http://kubuntuforums.net/forums/index.php?topic=3088673.0>

**Quote**

Another useful facility missing from Dolphin is the right click menu with the move to: and the copy to: options on it. As far as I can see in Dolphin the only way to do it is to open the to and from directories and drag the file across, which is a pain if you have a lot open on the desktop at the time.

Here is simple servicemenu for Dolphin. It will copy/move files to the destination folder (you choose destination folder from KDialog directory tree)

Make text file copy\_move\_to.desktop file:

**Code:**

```
[Desktop Entry]
ServiceTypes=all/allfiles,inode/directory
Actions=CopyTo;MoveTo
Encoding=UTF-8
X-KDE-Submenu=Copy and Move To

[Desktop Action CopyTo]
Name=Copy To
Icon=folder_man
Exec=cp %U `kdialog --getexistingdirectory ~/.`

[Desktop Action MoveTo]
Name=Move To
Icon=folder_red_open
Exec=mv %U `kdialog --getexistingdirectory ~/.`
```

Drop it to the /usr/share/apps/dolphin/servicemenus/ or /usr/share/apps/d3lphin/servicemenus/. That's it !

Links:

Topic: GtoK: .desktop files  
<http://kubuntuforums.net/forums/index.php?topic=3093180.0>

Dolphin File manager  
<http://enzosworld.gmxhome.de/>

Topic: Using Dolphin to batch process images like Konqueror?  
<http://kubuntuforums.net/forums/index.php?topic=3087984.0>

Topic: Dolphin crashes  
<http://kubuntuforums.net/forums/index.php?topic=3086993.0>

Root Actions Servicemenu  
<http://www.kde-apps.org/content/show.php/Root+Actions+Servicemenu?content=48411>


Creating Konqueror Service Menus  
<http://developer.kde.org/documentation/tutorials/dot/servicemenus.html>

Shell Scripting with KDE dialogs  
<http://developer.kde.org/documentation/tutorials/kdialog/t1.html>

Topic: Disable Trash / KGPG Default Setting / Context Menu  
<http://kubuntuforums.net/forums/index.php?topic=3090842.0>

### Previews:

« Last Edit: September 24, 2008, 05:25:21 pm by Rog131 »

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Links:  
[The art of using manuals](#)  
[File management in Linux](#)

#### Jucato

Kubuntu Overload

★★★★★

 Offline

Posts: 1591



#### Re: Service Menus with Dolphin

« Reply #1 on: November 16, 2007, 07:56:50 am »

This is an interesting workaround for D3lphin's shortcomings. Thanks for the howto. Let's see if we can get it inside Kubuntu by default for Hardy, **IF** we still have D3lphin enabled by default there.



 Logged

#### Jucato's Data Core

#### Rog131

Kubuntu Veteran

★★★★★

 Offline

Posts: 2877



#### Re: Service Menus with Dolphin

« Reply #2 on: December 31, 2007, 11:26:36 am »

#### Pack With Ark

Link to Topic: Rar not working  
<http://kubuntuforums.net/forums/index.php?topic=3089986.0>

caveat emptor

Dolphin don't have Konquerors "Compress As" menu. Simple way to add it to the Dolphin:

Make "ark\_pack.desktop" text file. Put there:

**Code:**

```
[Desktop Entry]
ServiceTypes=all/allfiles,inode/directory
Actions=Rar;Zip;7z
Encoding=UTF-8
X-KDE-Submenu=Pack With Ark

[Desktop Action Rar]
Name=Rar
Icon=kimproxyoffline
Exec=ark --add-to %U %U.rar

[Desktop Action Zip]
Name=Zip
Icon=knewstuff
Exec=ark --add-to %U %U.zip

[Desktop Action 7z]
Name=7z
Icon=kimproxonline
Exec=ark --add-to %U %U.7z
```

Drop it to the /usr/share/apps/dolphin/servicemenus/ (or /usr/share/apps/d3lphin /servicemenus/).

You need Ark, rar, zip and p7zip-full.

Package: ark

**Quote**

Description: graphical archiving tool for KDE  
Ark is a graphical program for managing various archive formats within the KDE environment. Archives can be viewed, extracted, created and modified from within Ark.  
.  
The program can handle various formats such as tar, gzip, bzip2, zip, rar and lha (if appropriate command-line programs are installed).  
.  
Ark can work closely with Konqueror in the KDE environment to handle archives, if you install the Konqueror Integration plugin available in the konq-plugins package.

Package: rar

**Quote**

Description: Archiver for .rar files  
This is the RAR archiver from Eugene Roshal. It supports multiple volume archives and damage protection. It can also create SFX-archives. There are versions which run on DOS, Windows (3.1x,95,NT), FreeBSD, BSDI.  
.  
This program is shareware and you must register it after 40 days of use.  
.  
Homepage: <http://www.rarlabs.com/>

Package: zip

**Quote**

Description: Archiver for .zip files  
This is InfoZIP's zip program. It produces files that are fully compatible with the popular PKZIP program; however, the command line options are not identical. In other words, the end result is the same, but the methods differ. :-)  
.  
This version supports encryption.

Package: p7zip-full

**Quote**


Description: 7z and 7za file archivers with high compression ratio  
p7zip is the Unix port of 7-Zip, a file archiver that archives with very high compression ratios.

```
.
p7zip-full provides:
- /usr/bin/7za
  a standalone version of the 7-zip tool that handles 7z archives
  (implementation of the LZMA compression algorithm) and some other
  formats.
- /usr/bin/7z
  not only does it handle 7z but also ZIP, Zip64, CAB, RAR, ARJ,
  GZIP, BZIP2, TAR, CPIO, RPM, ISO and DEB archives. 7z compression
  is 30-50% better than ZIP compression.
.
p7zip provides 7zr, a light version of 7za.
.
Homepage: http://p7zip.sourceforge.net/
```

**Note**

This is quick & dirty. It works but...

- There is no name query: foo.foo -> foo.foo.rar
- Multiple files will be named as foo1, foo2, foo3 -> foo3.rar

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**Rog131**

Kubuntu Veteran



 Offline

Posts: 2877

caveat emptor

**Re: Service Menus with Dolphin**

« **Reply #3** on: January 26, 2008, 07:47:32 am »

**Add the whole path including file name into clipboard (klipper)**

Links to the Topic: Dolphin Media Name

<http://kubuntuforums.net/forums/index.php?topic=3090789.0>

Make dklipper.desktop text file and drop it to the /usr/share/apps/d3lphin/servicemenus/ (or /usr/share/apps/dolphin/servicemenus/)

dklipper.desktop:

**Code:**

```
[Desktop Entry]
ServiceTypes=all/allfiles,inode/directory
Actions=DKlipper;
Encoding=UTF-8
Type=Application

[Desktop Action DKlipper]
Type=Application
Name=DKlipper
Icon=attach
Exec=dcop klipper klipper setClipboardContents %U
```

With the KDE 4 same service menu (/usr/share/kde4/services/ServiceMenus):

to\_klipper.desktop

**Code:**

```
[Desktop Entry]
Type=Service
ServiceTypes=KonqPopupMenu/Plugin
MimeType=all/all;
Actions=ToKlipper;
X-KDE-Priority=TopLevel
X-KDE-Submenu=OneLiners
```

```
[Desktop Action ToKlipper]
Name=To Klipper
Icon=klipper
Exec=qdbus org.kde.klipper /klipper org.kde.klipper.klipper.setClipboardContents "%U"
```

Link:


Copying data to the clipboard from the command line under KDE

<http://ftp.traduc.org/doc-vf/gazette-linux/gazette-us/2004/104/104F.html>

Right click file (or folder) > Actions > DKlipper and:

Preview Dolphin/Klipper

« Last Edit: January 06, 2009, 04:47:25 am by Rog131 »

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**Rog131**

Kubuntu Veteran

★★★★★

 Offline

Posts: 2877

caveat emptor



**Re: Service Menus with Dolphin**

« Reply #4 on: January 30, 2008, 03:38:56 am »

### Symlinks by Click

#### KDE 3.5

By [Symlink wiki](#):

#### Quote

In computing, a symbolic link (often shortened to symlink and also known as a soft link) consists of a special type of file that serves as a reference to another file or directory. Unix-like operating systems in particular often feature symbolic links.

With this context menu you can symlink files or folders to the another folder.

1) Make symlink.desktop:

#### Code:

```
[Desktop Entry]
ServiceTypes=all/allfiles,inode/directory
Actions=Symlink;RootSymlink;
Encoding=UTF-8
X-KDE-Submenu=Symlinks by Click

[Desktop Action Symlink]
Type=Application
Name=Symlink
Icon=rebuild
Exec=ln -s %U `kdialog --getexistingdirectory ~`

[Desktop Action RootSymlink]
Type=Application
Name=RootSymlink
Icon=bt
Exec=kdesu "ln -s" "%U" `kdialog --getexistingdirectory /`
```

2) Drop it in to the /usr/share/apps/d3lphin/servicemenus/(or /usr/share/apps/dolphin/servicemenus/. Location depends Dolphin version)

3) Start linking.

**KDE 4**

*Kubuntu Intrepid Ibex (pre-alpha); KDE 4.1 (beta 2)*

1) Making text file symlink.desktop:

**Code:**

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KonqPopupMenu/Plugin,all/all
Actions=Symlink;RootSymlink;
X-KDE-Submenu=Symlinks by Click


[Desktop Action Symlink]
Type=Application
Name=Symlink
Icon=edit-redo
Exec=ln -s %U `kdialog --getexistingdirectory ~`

[Desktop Action RootSymlink]
Type=Application
Name=RootSymlink
Icon=edit-undo
Exec=kdesudo "ln -s" "%U" `kdialog --getexistingdirectory /`
```

2) Dropping symlink.desktop to the /usr/share/kde4/services/ServiceMenus

3) Linking:

« Last Edit: February 12, 2009, 10:21:23 am by Rog131 »

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**Rog131**

Kubuntu Veteran



Offline

Posts: 2877

caveat emptor

**Re: Service Menus with Dolphin**

« Reply #5 on: March 19, 2008, 09:30:50 am »

**Ark (KDE 3.5 package) with the KDE 4**

This is linking to the [Topic: KDE4 and Ark](#)

Using Kubuntu Gutsy Gibbon - Pure KDE4 desktop: [Topic: KDE4: Clean installation with live CD](#)

1) Installing: Ark

Package ark

**Quote**

```
Recommends: ncompress, unzip, zoo, bzip2, p7zip-full
Suggests: khelpcenter, rar, unrar/unrar-free
```

Installing ark +:

**Quote**

```
ncompress (4.2.4.0-2)
p7zip-full (4.51~dfsg.1-1)
rar (1:3.7b1-2)
unrar (1:3.7.3-1.1)
unrar-free (1:0.0.1+cvs20070515-1)
unzip (5.52-10ubuntu1)
zoo (2.10-19)
```

2) Making text files:



ark35\_compress.desktop

**Code:**

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KonqPopupMenu/Plugin,all/all
Actions=compressHere

[Desktop Action compressHere]
Name=Compress Here
Exec=/usr/bin/ark --add-to %u %u.tar.gz
Icon=ark
```

ark35\_extract.desktop

**Code:**

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KonqPopupMenu/Plugin
MimeType=application/*;
Actions=extractHere

[Desktop Action extractHere]
Name=Extract Here
Exec=/usr/bin/ark --extract-to %d %u
Icon=ark
```

ark35\_extract\_subdir.desktop

**Code:**

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KonqPopupMenu/Plugin
MimeType=application/*;
Actions=ExtractSubdir

[Desktop Action ExtractSubdir]
Name=Extract to subdirectory
Icon=ark
Exec=/usr/bin/ark -caption "%c" %i %m --guess-name --extract-to "%d" "%u"
```

**3)** Dropping .desktop files to the /usr/lib/kde4/share/kde4/services/ServiceMenus**4)** Testing - Compress Here:

Working.


Extract Here - working

**BUT** Extract to subdirectory

Mime type / file extension problem ?


service.tar.gz =&gt; working but service.txt.tar.gz is not acceptable.

« Last Edit: March 19, 2008, 10:40:36 am by Rog131 »

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#### dibl

Kubuntu Veteran  
 ★★★★★★  
 Offline

Posts: 7866




#### Re: Service Menus with Dolphin

« Reply #6 on: March 19, 2008, 09:35:57 am »

@Rog -- is the "extract here" error caused by the /sda6/temp directory that already exists?  
 Maybe it is refusing to write over the existing /temp.

What does not kill  
 me makes me  
 stronger ...

« Last Edit: March 19, 2008, 09:57:18 am by dibl »

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Kubuntu 9.04 64-bit

Intel X6800/D975XBX2/GTX260

[Top 20 Kubuntu FAQs HERE](#)

#### Rog131

Kubuntu Veteran  
 ★★★★★★  
 Offline

Posts: 2877



#### Re: Service Menus with Dolphin

« Reply #7 on: March 19, 2008, 09:57:13 am »

##### Quote

is the "extract here" error caused by the /sda/temp directory that already exists?

caveat emptor

No, that will give a warning:

It could be wildcards in the mimetype:

##### Code:

```
MimeType=application/*;
```

With KDE 3.5 that is:

##### Code:

```
X-KDE-ServiceTypes=application/x-gzip,application/x-lha,application/x-tar...
```


but that doesn't work with the KDE 4 (at the moment).

Tested also with:

##### Code:


```
MimeType=application/x-gzip,application/x-lha,application/x-tar...
```

« Last Edit: March 19, 2008, 10:02:38 am by Rog131 »

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#### Rog131

Kubuntu Veteran  
 ★★★★★★  
 Offline

Posts:  
 2877



#### Re: Service Menus with Dolphin

« Reply #8 on: April 03, 2008, 07:56:03 am »

##### MediaInfo

This is linking to the [Mediainfo application on Linux](#)

**Update** (Intrepid + Jaunty)

caveat  
emptor

Mediainfo and the mediainfo servicemenu can be found from the PPA repositories > [Show PPAs matching: mediainfo](#)

### 1) Making text file mediainfo.desktop:

#### Code:


```
[Desktop Entry]
ServiceTypes=audio/*,video/*,application/vnd.rn-realmedia
Actions=mediainfo;
Encoding=UTF-8
Type=Application

[Desktop Action mediainfo]
Type=Application
Name=MediaInfo
Icon=video
Exec=mediainfo -f "%U" > .mediainfotemp.txt && kdialog --textbox .mediainfotemp.txt 640 480 && rm -f .mediainfotemp.txt
```

### 2) Dropping it in to the /usr/share/apps/dolphin/servicemenus/.

### 3) Testing:

« Last Edit: April 07, 2009, 07:22:30 am by Rog131 »

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**Rog131**

Kubuntu Veteran

 Offline

Posts: 2877



**Re: Service Menus with Dolphin**

« Reply #9 on: June 26, 2008, 05:15:44 am »

**Service menus Kubuntu Intrepid Ibex (pre-alpha), KDE 4.1 (Beta 2).**

caveat emptor

This is linking: [Any first impressions on KDE 4.1 beta for Kubuntu?](#)

This is using ark; version: 4:3.5.9-0ubuntu3

Adding Compress Here, Extract Here and Extract to subdirectory service menus:

### 1) Making text files:

myark\_compress.desktop

#### Code:

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KonqPopupMenu/Plugin,all/all
Actions=compressHere

[Desktop Action compressHere]
Name=Compress Here
Exec=ark --add-to %u %u.tar.gz
Icon=ark
```

myark\_extract.desktop

#### Code:

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KonqPopupMenu/Plugin
MimeType=application/*;
Actions=extractHere

[Desktop Action extractHere]
```

```
Name=Extract Here
Exec=ark --extract-to %d %u
Icon=ark
```

#### myark\_extract\_subdir.desktop

##### Code:


```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KongPopupMenu/Plugin
MimeType=application/*;
Actions=ExtractSubdir

[Desktop Action ExtractSubdir]
Name=Extract to subdirectory
Icon=ark
Exec=ark -caption "%c" %i %m --guess-name --extract-to "%d" "%u"
```

### 2) Dropping them in the /usr/share/kde4/services

### 3) Testing...

« Last Edit: June 26, 2008, 08:37:42 am by Rog131 »

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#### Rog131

Kubuntu Veteran

★★★★★

 Offline

Posts: 2877

caveat emptor



#### Re: Service Menus with Dolphin

« Reply #10 on: June 27, 2008, 07:23:05 am »

#### Service menu KArchiver

This is linking: [KDE Ark 4.1 Beta 2](#)

#### karchiver (repositories)

##### Quote

work with compressed files  
With kArchiver, you can create and manipulate tar.gz, tar.bz2, zip, rar...  
archives just with your mouse. You can add files, remove (with undo/redo),  
view one or more files thanks to its multiselection window.

You can also convert files between various archive formats, for example a  
tar.bz2 to a zip, or even create multi-platform self-extracting archives!

KArchiver has some wizards that will help you in compiling and  
installing softwares through an interface, and in applying patches. It has  
an archive "browser", that displays archives in the current directory,  
a search tool (to quickly find all archives) and an automatic  
splitter/unsplitter to make a file fit on a floppy or inside an email.  
kArchiver has been made to be intuitive and powerful!

> [KArchiver KDE-Apps.org](#)

> [KArchiver freshmeat](#)

Command:

##### Code:

```
karchiver --help
```

tells:

##### Quote

Options:  
-x, --extract <directory> Extract to the specified directory

```
--xe, --extractgui    Extract and choose directory in a dialog box
--xh, --extracthere   Extract to current directory
--xa, --extractarchdir Extract to the directory where the archive is
--c, --compress       Make a .tar.gz archive from these files
--nd, --withoutdcop    disable DCOP. Some functions may not work!!
--nw, --withoutwizard  disable the configuration wizard
--preferred <compressor_extension> Set the default compressor when right-clicking a file. Enter one of these
extensions: tar, tar.gz, tar.bz2, zip, rar, lha, gz, bz2
```

### 1) Making text file karchiver.desktop:

#### Code:

```
[Desktop Entry]
Type=Service
X-KDE-ServiceTypes=KongPopupMenu/Plugin,all/all
Actions=CompressHere;ExtractHere;ExtractWhere;
X-KDE-Submenu=KArchiver

[Desktop Action CompressHere]
Type=Application
Name=Compress Here
Exec=karchiver -c %U
Icon=archive-insert

[Desktop Action ExtractHere]
Type=Application
Name=Extract Here
Exec=karchiver --xa %u
Icon=archive-extract


[Desktop Action ExtractWhere]
Type=Application
Name=Extract to Where
Icon=archive-insert-directory
Exec=karchiver --xe %u
```

### 2) Dropping it in the /usr/share/kde4/services

### 3) Testing notes

- There is not "Extract to subdirectory". There is "Extract to Where" - karchiver will ask where to extract.
- When compressing more that one file, karchiver will ask archive name, extension (name.zip, name.tar.gz ...) and where to save archive (Browse).

« Last Edit: June 27, 2008, 07:39:41 am by Rog131 »

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#### Rog131

Kubuntu Veteran

★★★★★

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caveat emptor



#### Re: Service Menus with Dolphin

« Reply #11 on: October 01, 2008, 01:23:49 pm »

#### Removing without Shift + Delete

This is linking to the [Topic: add delete to right click menu](#)

#### Note / warning

I don't use this 😊 and i don't recommend to use this ☹ !

Making remove.desktop file:

**Code:**

```
[Desktop Entry]
ServiceTypes=all/allfiles,inode/directory
Actions=remove;
Encoding=UTF-8
Type=Application

[Desktop Action remove]
Type=Application
Name=Remove
Icon=button_cancel
Exec=rm -f "%U"
```

Dropping .desktop file to the /usr/share/apps/d3lphin/servicemenus/

man rm tells:

**Quote**

RM(1)	User Commands	RM(1)
NAME		
rm - remove files or directories		
SYNOPSIS		
rm [OPTION]... FILE...		
DESCRIPTION		
This manual page documents the GNU version of rm. rm removes each specified file. By default, it does not remove directories.		
If a file is unwritable, the standard input is a tty, and the -f or --force option is not given, rm prompts the user for whether to remove the file. If the response is not affirmative, the file is skipped.		
OPTIONS		
-f, --force ignore nonexistent files, never prompt		

« Last Edit: October 01, 2008, 01:33:05 pm by Rog131 »

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**GrafXMan**  
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**Re: Service Menus with Dolphin**

« **Reply #12 on:** November 20, 2008, 08:53:38 am »

When I first installed KDE4 and ran Dolphin, the Action/Service Menus were the first things that I noticed were missing. I did not like how Konquer wanted to be the solve all solution to File Management, Media Player, Web Browser, etc... But, the one thing that made handling management of large amounts of files was partly (a big part) to do with the Service Menus. The quest was on to make them work in Dolphin. That led me here.

While most of the information here helped, it is not complete and unfortunately there isn't much help elsewhere. So instead of naming who gave what good info and just adding mine, I will start from the top so that it is all in one place for the next person with the same problem. Before I begin I would like to thank everyone here for the help (you will probably see some of your info below ).

Please note, this guide is for Kubuntu 8.10.

**Service Menu files are named:**

<service>.desktop

where <service> is a whatever the author wants to name the file and is not seen in Dolphin. These files are located in various directories:

#### System wide (for all users) service menus:

- Konqueror: [/usr/share/apps/konqueror/servicemenus](#)
- Dolphin: [/usr/share/kde4/services/ServiceMenus](#)

#### Home folder (for a user) service menus:

- Konqueror: [~/.kde/share/apps/konqueror/servicemenus](#)
- Dolphin: [~/.kde/share/kde4/services/ServiceMenus](#)

The location of the 'services' portion can be found by using the following command (only really needed if you are using a different distro or version of Kubuntu):

```
bash$ kde4-config --path services
```

#### Desktop files:

The desktop file format for Dolphin is the same as for Konqueror except for two additional lines (below is a comparison):


<u>Konqueror</u>	<u>Dolphin</u>
[Desktop Entry]	[Desktop Entry]
Encoding=UTF-8	Type=Service
ServiceTypes=all/allfiles	Encoding=UTF-8
Actions=Rename	ServiceTypes=all/allfiles
	Actions=Rename
	X-KDE-ServiceTypes=KonqPopupMenu/Plugin


Make a copy of the original Konqueror files to a temporary directory and add the lines in red to the files. Finally copy them into either your home [ServiceMenu](#) directory or the system's [ServiceMenu](#) directory, then if Dolphin is running close it and reopen it.

Your newly ported Konqueror Service Menus should now be in your right click menus. 🤖

Hope this helps and thanx again for everyone's info here on the subject to bring all this together,

-GrafXMan

 Logged

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#### Re: Service Menus with Dolphin

« Reply #13 on: January 06, 2009, 04:28:12 am »

#### Paste (copy) over an existing file

This is linking to the [Re: HOWTO : create own \(partial\) icon theme](#)

Earlier > [Add the whole path including file name into clipboard \(klipper\)](#)

This service menu is using the information at the klipper to copy a (image) file over an existing file.

**KDE 3.5**

At the /usr/share/apps/d3lphin/servicemenus/. paste\_over.desktop:

**Code:**

```
[Desktop Entry]
ServiceTypes=image/*
Actions=Paste_Over;
Encoding=UTF-8
Type=Application

[Desktop Action Paste_Over]
Type=Application
Name=Paste Over
Icon=svn_switch
Exec=cp `dcop klipper klipper getClipboardContents` "%u"
```

**KDE 4**

At the /usr/share/kde4/services/ServiceMenus. paste\_over.desktop:

**Code:**

```
[Desktop Entry]
Type=Service
ServiceTypes=KonqPopupMenu/Plugin
MimeType=image/*;
Actions=Paste_Over
X-KDE-Priority=TopLevel
X-KDE-Submenu=OneLiners

[Desktop Action Paste_Over]
Name=Paste Over
Icon=svn_switch
Exec=cp `qdbus org.kde.klipper /klipper org.kde.klipper.klipper.getClipboardContents` "%u"
```

**Use**

(this is with the KDE 4)

**File #1**

Right click a file > OneLiners > To Klipper

- file name with the full path is copied to the clipboard.

**File #2**

Right click a image file > OneLiners > Paste Over

- file, which name+path, is at the klipper is copied over the file #2.
- file #2 will keep its original name, information is copied not the name.

Pic: Copying images between > [Leopard-Style](#) and > [Crystal-Project](#)



« Last Edit: January 06, 2009, 05:07:15 am by Rog131 »

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