

KDE & Plasma

Tastenkürzel

Was	Programm	Funktion	Ist default
Alt + F2	krunner	anzeigen	ja
Alt + Leertaste	krunner	anzeigen	ja
Meta	latte dock	anzeigen	ja
Meta Pfeil links/rechts	kwin	Arbeitsfläche wechseln	nein
Alt Umsch. P	atom	Projekte auflisten	ja

Gecrashte Kontrolleiste

```
kquitapp5 plasmashell || killall plasmashell && kstart5 plasmashell
```

Starting and stopping

Shortcut	Description
Ctrl Q	Quit
Ctrl Esc	System Activity
Ctrl Alt Esc	Force Quit
Alt Space / Alt F2	Run Command Interface
Alt F4	Close

Panning and zooming

Shortcut	Description
Meta =	Zoom In
Meta -	Zoom Out
Meta 0	Zoom Normal
Meta Up	Pan Up
Meta Down	Pan Down
Meta Left	Pan left
Meta Right	Pan Right

Leaving your computer

Shortcut	Description
Ctrl +Alt +L	Lock Screen
Ctrl +Alt +Del	Leave
Ctrl +Alt +Shift +Del	Logout without confirmation
Ctrl +Alt +Shift +Page Down	Shut Down without confirmation
Ctrl +Alt +Shift +Page Up	Reboot without confirmation

KWallet: Automatisch öffnen bei Login (pam_kwallet)

Siehe <https://gist.github.com/Trucido/b788017a18e1189e6703e42315e8829c>

sudo zypper in pam_kwallet

Make copies of the required common stacks:

```
''cd /etc/pam.d/  
cp common-auth-pc kwallet-auth-pc  
cp common-password-pc kwallet-password-pc  
cp common-session-pc kwallet-session-pc  
''
```

KWallet as login ssh keychain

<https://forum.manjaro.org/t/howto-use-kwallet-as-a-login-keychain-for-storing-ssh-key-passphrases-on-kde/7088>

Plasma

Logout delay verringern: /usr/share/plasma/look-and-feel/org.kde.breeze.desktop/contents/logout/Logout.qml

Darin

```
function sleepRequested() {  
    root.suspendRequested(2);  
}
```

```
function hibernateRequested() {  
    root.suspendRequested(4);  
}  
  
**    property real timeout: 10**  
    property real remainingTime: root.timeout
```

Doku siehe <http://doc.qt.io/qt-5/qtqml-index.html>

Compositing

compositing an und ausschalten

```
qdbus-qt5 org.kde.KWin /Compositor suspend  
qdbus-qt5 org.kde.KWin /Compositor resume
```

KWIN

Reload

Krunner starten: Alt + F2 oder Alt + Leertaste

```
kquitapp5 plasmashell && kstart plasmashell
```

Debugging

- 1) In the graphical session, find the value of DISPLAY and XAUTHORITY variables: `echo $DISPLAY :0`
`echo $XAUTHORITY /run/user/...`
- 2) SSH into the computer from another machine using the same user as in the graphical session.
- 3) Set the DISPLAY and XAUTHORITY variables to the same values as above: `export DISPLAY=:0`
`export XAUTHORITY=/run/user/...`
- 4) Start kwin in gdb in the ssh session: `gdb -args kwin_x11 -replace` 5) Reproduce the issue. 6) The gdb is now hopefully showing segfault, abort or something. If not, hit CTRL C to get gdb prompt. Then run the "generate-core-file": (gdb) generate-core-file

Saved corefile core.25218

KDE Applikationen

kdeconnect

Ports öffnen

```
sudo firewall-cmd --zone=public --permanent --add-port=1714-1764/tcp  
sudo firewall-cmd --zone=public --permanent --add-port=1714-1764/udp  
sudo systemctl restart firewalld.service
```

SMS schreiben auf der Shell

```
kdeconnect-cli -d 67b46763bed13456 --destination +491727141952 --send-sms  
"Mobilnummer Marianne: +4917623891738"
```

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