

# KDE Splash

CentOS Documentation SIG

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## Abstract

This article describes the KDE Splash Visual Style for CentOS Distribution. This image is displayed after login screen, while KDE session is being loaded.

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## 1 Workplace

- SVN:trunk/Identity/Themes/\$THEME/Distro/BootUp/KSplash/
- SVN:trunk/Translations/Identity/Themes/Distro/BootUp/KSplash/
- SVN:trunk/Scripts/Identity/Themes/Distro/BootUp/KSplash/

## 2 Theme

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<b>Target:</b>	/usr/share/apps/ksplash/Themes/Modern/Preview.png
<b>Package:</b>	<b>Unknown!</b>
<b>Description:</b>	PNG image data, 400 x 322, 8-bit/color RGBA, non-interlaced
<b>Target:</b>	/usr/share/apps/ksplash/Themes/Modern/splash_active_bar.png
<b>Package:</b>	<b>Unknown!</b>
<b>Description:</b>	PNG image data, 400 x 61, 8-bit/color RGBA, non-interlaced
<b>Target:</b>	/usr/share/apps/ksplash/Themes/Modern/splash_bottom.png
<b>Package:</b>	<b>Unknown!</b>
<b>Description:</b>	PNG image data, 400 x 16, 8-bit/color RGBA, non-interlaced
<b>Target:</b>	/usr/share/apps/ksplash/Themes/Modern/splash_inactive_bar.png
<b>Package:</b>	<b>Unknown!</b>
<b>Description:</b>	PNG image data, 400 x 61, 8-bit/color RGBA, non-interlaced
<b>Target:</b>	/usr/share/apps/ksplash/Themes/Modern/splash_top.png
<b>Package:</b>	<b>Unknown!</b>
<b>Description:</b>	PNG image data, 400 x 245, 8-bit/color RGBA, non-interlaced
<b>Target:</b>	/usr/share/apps/ksplash/Themes/Modern/Theme.rc
<b>Package:</b>	<b>Unknown!</b>
<b>Description:</b>	ASCII English text

---

## 3 Design

KDE Splash Preview.png and splash\_top\_bar.png images are rendered for each major release of CentOS Distribution. Each image is based in the same Artistic

Motif and has the following components:

1. The CentOS Symbol.
2. The CentOS Release Brand.
3. The CentOS Default Artistic Motif.

KDE Splash splash\_inactive\_bar.png and splash\_active\_bar.png are used to create the progress effect while loading. They both have the same background color.

KDE Splash splash\_bottom\_bar.png is used to as background to the label shown in the bottom. This image has the same background color of splash\_inactive\_bar.png and splash\_active\_bar.png.

KDE Splash theme definitions are in the file Theme.rc. Among available definitions are the splash name, description, version, author, engine, icons flashing, always show progress, and label foreground.

Image rendering is done using the script render.sh available in the workplace. This script creates the appropriate PNG images under img/\$VERSION/.

There is no color limitation in this section.

## 4 Configuration

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<b>Target:</b>	/usr/share/config/ksplashrc
<b>Package:</b>	kdebase
<b>Description:</b>	ASCII text

---

**Theme** : Defines the default splash theme. The name should match a directory name under /usr/share/ksplash/Themes/.

Theme=Modern

## 5 Rendering

## 6 Testing

## 7 Issues

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