

# LINUX

## MAGAZINE

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## Next Month's Highlights

### Image Manipulation

In next month's great issue we will cover digital image manipulation as the cover feature. Breaking out from the usual server functionality, we take a look at the Linux graphic program scene.

These days digital cameras are comparatively cheap and have sophisticated features with improving quality. The ability to use graphics on a web page has become a must. Rather than just hope that your pictures are suitable for all your needs, we examine how to get the best from your images.

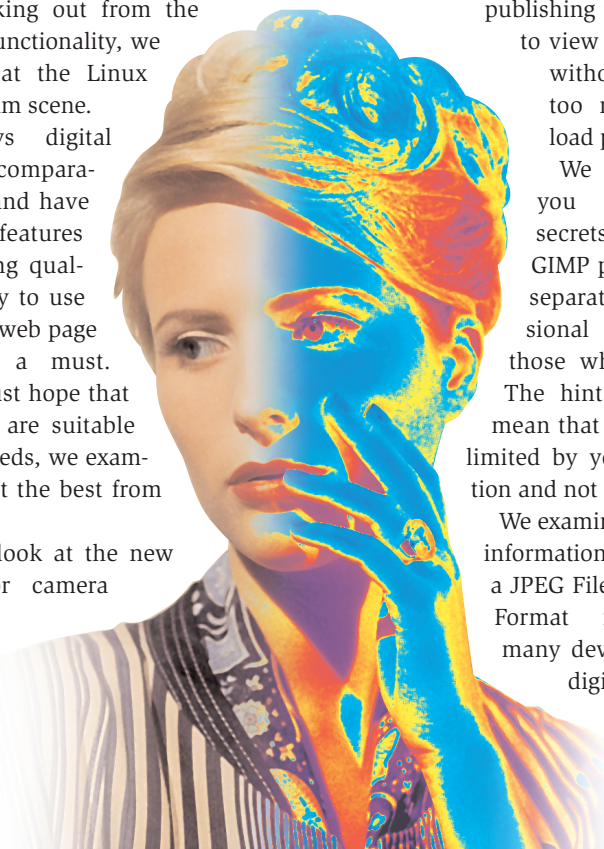
We take a look at the new front-ends for camera software and see how easy it is to connect these digital devices.

Whether it is for opti-

mizing for your printer so you can create prints to share with close friends or publishing for the world to view on a website without causing too many download problems.

We then show you the hidden secrets in The GIMP program, that separate the professional artists from those who just play. The hints and tricks mean that you are only limited by your imagination and not the software.

We examine the hidden information contained in a JPEG File Interchange Format image that many devices such as digital cameras embed and how it can be used to our advantage.



### VPNs with Tinc

In our Know-How section we show you the new Tinc daemon. Tinc is a Virtual Private Network (VPN) daemon that uses tunnelling and encryption to create a secure private network between hosts on the Internet.

Because the VPN appears to the IP level network code as a normal network device, there is no need to adapt any existing software. This allows VPN sites to share information with each other over the Internet without exposing any information to others.

### Ion window manager

Present-day graphical user interfaces are far less usable than they are praised to be. Most command line and other text mode programs are simply much more usable once you get used to them, but are limited in their output capabilities.

We take a look at the Ion window manager that addresses the navigation problem by having the screen divided into frames that take up the whole screen and never overlap. This unique window manager is a different solution to solve a common problem.

# On Sale: 10 October