

Getting Smaug's  
Treasure or  
Towards FreeBSD  
and... Never Go  
Back Again



# Operating Systems & Tolkien Middle Earth

- ▶ Aman
- ▶ Numenore
- ▶ Ennor – described in Hobbit and Lord of The Rings
- ▶ DOS, CP/M
- ▶ Mulics
- ▶ Unix

Arda i  
Drugiej Erze  
Arda Catya  
Rahadasse

I, Bilbo  
Baggins  
on an  
advanteure



Windows 98



Windows XP



Mandrake Linux 9 /  
Mandrakelinux 10

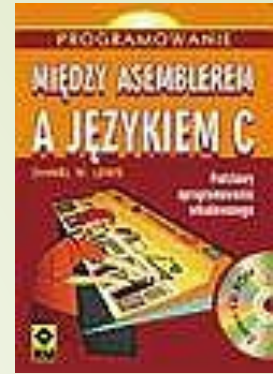
# Komputer Świat Expert 4/2004

- ▶ On sale since 7th July 2004
- ▶ How to get ideal sound
- ▶ Borland JBuilder X Foundation
- ▶ FreeBSD 5.2.1
  - ▶ „Unix-like system” page 82



# Smaug defeated, dividing treasure

- ▶ My own embedded system (based on uCOS)
- ▶ Experimenting with VirtualPC (Windows, Kubuntu, QNX demo)
- ▶ FreeBSD 5.5
- ▶ Enter the Matrix – KHS „Matrix” (ZHR)
- ▶ Jails
- ▶ FreeBSD 7, 9 ... 12





# Questions?

- ▶ 566e4d6762474a6f494770325a6e55675a3249675a6e4a6863534236636942795958  
426c62474e6e636e456759324a6d5a3342755a5845734947706c646d64794948707  
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26e426e49485a6863324a6c656d356e646d4a684c673d3d

# Thank you

- ▶ E-mail (SHA256):  
707a2d59fdd3cd1305f00aff01a21464ac3e706496b39d10720  
37324c29a5837 -
- ▶ E-mail: bWljaGFsQGtpbGlqYW5lay5wbA==
- ▶ Twitter: aHR0cHM6Ly90d2l0dGVyLmNvbS9raWxpamFuZWs=

