

EXPERT INSIGHT

# Linux Kernel Programming

A comprehensive and practical guide to kernel internals,  
writing modules, and kernel synchronization

**Second Edition**



**Kaiwan N. Billimoria**

**<packt>**

## [Link - Amazon India](https://www.amazon.in/Linux-Kernel-Programming-practical-synchronization/dp/1803232226/ref=tmm_pap/1803232226/ref=tmm_pap)

Buy Linux Kernel Program

Private browsing

https://www.amazon.in/Linux-Kernel-Programming-practical-synchronization/dp/1803232226/ref=tmm\_pap/1803232226/ref=tmm\_pap

amazon.in

Delivering to Bengaluru 560005  
Update location

Books

Search Amazon.in

EN

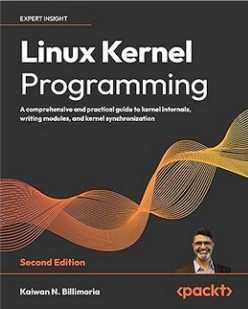
Hello, sign in  
Account & Lists

Returns  
& Orders

0 Cart

AllFreshAmazon miniTVSellBest SellersMobilesToday's DealsElectronicsCustomer ServiceNew Launches from Mobiles, Electronics & more | Shop now

BooksAdvanced SearchNew Releases & Pre-ordersBest SellersBrowse GenresChildren's & Young AdultTextbooksExam CentralAll Indian Languages



### The Linux Programming Interface

★★★★★ 645 ₹5,199<sup>00</sup> prime

Books > Computers & Internet > Programming & Software Development

## Linux Kernel Programming - Second Edition: A comprehensive and practical guide to kernel internals, writing modules, and kernel synchronization Paperback – Import, 29 February 2024

by Kaiwan N Billimoria (Author)

5.0 ★★★★★ 2 ratings [See all formats and editions](#)

EMI starts at ₹227. No Cost EMI available [EMI options](#)

Save Extra with 2 offers

No Cost EMI: Avail No Cost EMI on select cards for orders above ₹3000 [|Details](#)

Partner Offers: Get GST invoice and save up to 28% on business purchases. [Sign up for free](#) [|Details](#)

Free Delivery

10 days Replacement

Amazon Delivered

Pay on Delivery

Secure transaction

Gain both a firm practical understanding and sufficient theoretical insight into the inner workings of Linux kernel internals, learn to write high-quality kernel module code, understand the complexities of kernel synchronization

Purchase of the print or Kindle book includes a free eBook in PDF format.

Kindle Edition  
₹938.69  
Available instantly

Paperback  
₹4,672.00

Other Used and New from ₹4,672.00

Buy new: ₹4,672.00  
M.R.P.: ₹5,840.00  
Save: ₹1,168.00 (20%)  
Inclusive of all taxes

FREE delivery Sunday, 10 March. Order within 11 hrs 50 mins. [Details](#)

Delivering to Bengaluru 560005 - Update location

In stock

Ships from Amazon  
Sold by Repro Books-On-Demand

Quantity: 1

Add to Cart

Buy Now

Secure transaction

☐ Add gift options

Add to Wish List

[https://www.linkedin.com/posts/kory-heard\\_i-want-to-take-a-moment-to-show-appreciation-activity-7171871037792407552-945v?utm\\_source=share&utm\\_medium=member\\_desktop](https://www.linkedin.com/posts/kory-heard_i-want-to-take-a-moment-to-show-appreciation-activity-7171871037792407552-945v?utm_source=share&utm_medium=member_desktop)  
[09 March 2024]



**Kory Heard** • Following

Technology strategist | Software Engineer

20h • 🌐

I want to take a moment to show appreciation for and introduce you all to one of my favorite technical authors **Kaiwan N Billimoria** as the second edition of Linux Kernel Programming has been released.

**Kaiwan N Billimoria** is one of the world's leading educators in programming for the world's leading kernel. And these books are worth their weight in gold.

From systems programming to device drivers you'll find everything you need to write both user space and kernel modules in the native Linux API.

A lot of programmers focus on higher layers of abstraction nowadays but if you want to be amongst the best focus on these fundamentals.

