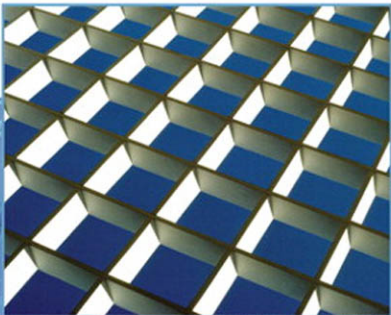




# DESIGN PATTERNS EXPLAINED

*A New Perspective on Object-Oriented Design*

**SECOND EDITION**



**ALAN SHALLOWAY**  
**JAMES R. TROTT**

**Praise for *Design Patterns Explained, Second Edition*:**

*The explanation of fundamental object-oriented concepts throughout is exceptional. I have struggled to teach similar concepts to beginners in my classes and I definitely plan to borrow some of the authors' approaches (and recommend the book, of course)!*

—CLIF NOCK

*Well-written, thought-provoking, and very enlightening. A must-read for anyone interested in design patterns and object-oriented development.*

—JAMES HUDDLESTON

# Design Patterns Explained: A New Perspective on Object-Oriented Design

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