

1. Record Nr.	UNINA9910254755803321
Autore	Prettyman Steve
Titolo	Learn PHP 7 : Object Oriented Modular Programming using HTML5, CSS3, JavaScript, XML, JSON, and MySQL // by Steve Prettyman
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2016
ISBN	9781484217306 1484217306
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (308 p.)
Collana	Expert's Voice in Web Development
Disciplina	004
Soggetti	Computer programming Programming languages (Electronic computers) Web Development Programming Languages, Compilers, Interpreters Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Introduction to PHP 7 -- 2. Interfaces, Platforms, Containers: Three-Tiers Programming -- 3. Modular Programming -- 4. Secure User Interfaces -- 5. Handling and Logging Exceptions -- 6. Data Objects -- 7. Authentication -- 8. Multifunctional Interfaces.
Sommario/riassunto	This book is packed with over seventy PHP 7 (and PHP 5.6) functions. Programming examples take advantage of the newest PHP features, including enhanced password encryption using password_hash. This book provides 'learn by doing' providing the reader with complete coding examples. What You'll Learn What are PHP language basics: conditional statements, loops, arrays, methods (functions) How to combine PHP with HTML5, CSS3, and JavaScript to create web applications How to work with XML, JSON, and MySQL data How to use secure coding techniques How to create error logs, user logs, and application logs What are the various backup and recovery techniques How to use Try/Catch blocks as emphasized with PHP 7 to handle program exceptions .

2. Record Nr.	UNINA9910882890503321
Autore	Zuazua E (Enrique)
Titolo	Exact Controllability and Stabilization of the Wave Equation // by Enrique Zuazua
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	3-031-58857-6
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (144 pages)
Collana	La Matematica per il 3+2, , 2038-5757 ; ; 162
Disciplina	530.124
Soggetti	Mathematical analysis System theory Control theory Numerical analysis Analysis Systems Theory, Control Numerical Analysis Equacions diferencials hiperbòliques Equació d'ona Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1 Presentation and Formulation of Controllability and Stabilization Problems -- 2 Boundary Controllability of the Linear Wave Equation -- 3 Internal Controllability of the Linear Wave Equation -- 4 Internal Controllability of the Semilinear Wave Equation -- 5 Wave Equation with a Nonlinear Internal Dissipation -- 6 Boundary Stabilization of the Wave Equation -- 7 Further Reading.
Sommario/riassunto	This comprehensive monograph illustrates the intricate realm of controllability and stabilization of wave phenomena. Authored by an expert in the field, this book integrates J. L. Lion's renowned HUM method, multiplier techniques, and the construction of Lyapunov functionals. Through meticulous analysis and practical applications, this book provides invaluable insights for researchers seeking to navigate the expansive domain of wave-like equations and their

control. Whether you are a seasoned mathematician or a newcomer to the field, this book serves as an indispensable guide, offering a thorough introduction and essential tools for understanding and controlling wave phenomena.
