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Autore	Wysocki Robert K
Titolo	Executive's guide to project management [[electronic resource]] : organizational processes and practices for supporting complex projects // Robert K. Wysocki
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, 2011
ISBN	1-119-20226-4 1-283-17645-9 9786613176455 1-118-08926-X
Edizione	[1st edition]
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Classificazione	BUS101000
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Soggetti	Project management Executives Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Challenges to supporting complex projects -- pt. 2. Improving project success with human resource strategies and processes -- pt. 3. Improving project return on investment (ROI) using agile project portfolio management -- pt. 4. Establishing and maturing an enterprise project support office.
Sommario/riassunto	"This will be the first book that examines the management of complex and uncertain projects from the perspective of senior management. It is a practical, self-contained "how to" guide for executives and senior managers. It should be their constant companion and desk reference because it collects in one place the relevant "how to" information for understanding and establishing an environment for improving complex project performance. Four major topics are presented: Supporting the organizational challenges to managing complex projects Improving project ROI using agile project portfolio management Improving project success through staffing processes and practices Establishing and maturing an enterprise project support office Each is discussed from

the perspective of the organization and how its senior management team can establish structure and processes to support the management of complex projects, programs, and portfolios"--

2. Record Nr.

Titolo

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Pubbl/distr/stampa

COVID-19 Experience in the Philippines : Response, Surveillance and Monitoring Using the FASSSTER Platform / / edited by Maria Regina Justina Estuar, Elvira De Lara-Tuprio

ISBN

Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023

Edizione

981-9931-53-3

Descrizione fisica

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1 online resource (169 pages)

Collana

Disaster Risk Reduction, Methods, Approaches and Practices, , 2196-4114

Disciplina

362.1962414009599

Soggetti

Natural disasters

Public health

Electronic data processing - Management

Diseases - Animal models

Natural Hazards

Public Health

IT Operations

Disease Models

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Nota di contenuto

Chapter 1. Origins of FASSSTER -- Chapter 2. Management of COVID-19 Data for the FASSSTER Platform -- Chapter 3. FASSSTER Data Pipeline and DevOps -- Chapter 4. Disease Surveillance Metrics and Statistics -- Chapter 5. Effective Reproduction Number Rt -- Chapter 6. The FASSSTER SEIR Model -- Chapter 7. Geospatial and Spatio-Temporal Models. .

Sommario/riassunto

This book provides an overview of the extensive work that has been done on the design and implementation of the COVID-19 Philippines Local Government Unit Monitoring Platform, more commonly known as

Feasibility Analysis of Syndromic Surveillance Using Spatio-Temporal Epidemiological Modeler for Early Detection of Diseases (FASSSTER). The project began in 2016 as a pilot study in developing a multidimensional approach in disease modeling requiring the development of an interoperable platform to accommodate input of data from various sources including electronic medical records, various disease surveillance systems, social media, online news, and weather data. In 2020, the FASSSTER platform was reconfigured for use in the COVID-19 pandemic. Using lessons learned from the previous design and implementation of the platform toward its full adoption by the Department of Health of the Philippines, this book narrates the story of FASSSTER in two main parts. Part I provides a historical perspective of the FASSSTER platform as a modeling and disease surveillance system for dengue, measles and typhoid, followed by the origins of the FASSSTER framework and how it was reconfigured for the management of COVID-19 information for the Philippines. Part I also explains the different technologies and system components of FASSSTER that paved the way to the operationalization of the FASSSTER model and allowed for seamless rendering of projections and analytics. Part II describes the FASSSTER analytics and models including the Susceptible-Exposed-Infected-Recovered (SEIR) model, the model for time-varying reproduction number, spatiotemporal models and contact tracing models, which became the basis for the imposition of restrictions in mobility translated into localized lockdowns.
