

Restful Api Design Best Practices In Api Design With Rest Api University Series Book 3

Hacking APIs REST API Design Rulebook Practical hapi Web Engineering Internet of Things Snowflake SQL REST API with External Function Emerging Technologies for Computing, Communication and Smart Cities Building Python Microservices with FastAPI Digital Education: Out to the World and Back to the Campus Mastering RESTful API Development with Go: Master RESTful API Development with Go, gRPC, and GraphQL to Create Scalable and Secure APIs for Cutting-Edge Web Solutions Structured Object-Oriented Formal Language and Method Complex, Intelligent, and Software Intensive Systems Service-Oriented Computing Advanced Research in Technologies, Information, Innovation and Sustainability Models, Languages, and Tools for Concurrent and Distributed Programming Soft Computing and Signal Processing Adversary-Aware Learning Techniques and Trends in Cybersecurity Innovando la educación en la tecnología Advances in Biotechnology Research and Application: 2011 Edition Intelligent Transport Systems – From Research and Development to the Market Uptake Corey J. Ball Mark Masse Kanika Sud Alessandro Bozzon Manish Soni KHUSHMEET SINGH ABHINAV RAGHAV Pradeep Kumar Singh Sherwin John C. Tragura Carlos Delgado Kloos Nitin Gurbani Jinyun Xue Leonard Barolli Schahram Dustdar Teresa Guarda Michele Boreale Vustikayala Sivakumar Reddy Prithviraj Dasgupta Nadia Rodríguez Rodríguez Tatiana Kováčiková

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hacking apis is a crash course in web api security testing that will prepare you to penetration test apis reap high rewards on bug bounty programs and make your own apis more secure hacking apis is a crash course on web api security testing that will prepare you to penetration test apis reap high rewards on bug bounty programs and make your own apis more secure you ll learn how rest and graphql apis work in the wild and set up a streamlined api testing lab with burp suite and postman then you ll master tools useful for reconnaissance endpoint analysis and fuzzing such as kiterunner and owasp amass next you ll learn to perform common attacks like those targeting an api s authentication mechanisms and the injection vulnerabilities commonly found in web applications you ll also learn techniques for bypassing protections against these attacks in the book s nine guided labs which target intentionally vulnerable apis you ll practice enumerating apis users and endpoints using fuzzing techniques using postman to discover an excessive data exposure vulnerability performing a json token attack against an api authentication process combining multiple api attack techniques to perform a nosql injection attacking a graphql api to uncover a broken object level authorization vulnerability by the end of the book you ll be prepared to uncover those high payout api bugs other hackers aren t finding and improve the security of applications on the web

in today s market where rival web services compete for attention a well designed rest api is a must have feature this concise book presents a set of api design rules drawn primarily from best practices that stick close to the web s rest architectural style along with rules for uri design and http use you ll learn guidelines for media types and representational forms rest apis are ubiquitous but few of them follow a consistent design methodology using these simple rules you will design web service apis that adhere to recognized web standards to assist you author mark mass introduces the resource modeling language wrml a conceptual framework he created for the design and implementation of rest apis learn design rules for addressing resources with uris apply design principles to http s request methods and response status codes work with guidelines for conveying metadata through http headers and media types get design tips to address the needs of client programs including the special needs of browser based javascript clients understand why rest apis should be designed and configured not coded

understand the core concepts of hapi and learn to build restful apis that are quick useful and productive created by the mobile team at walmart labs hapi is a light node js framework that is perfect for building api servers websites and http proxy applications with this quick guide you ll learn the basics of hapi and use those skills to build an application and a rest api with mysql you ll then wrap up with a capstone project of industry relevance understanding solution design and how hapi fits into industry relevant projects for data driven apps used by companies such as paypal and mozilla hapi is a key framework for anyone serious about enterprise web development practical hapi will ensure you focus your time on critical project tasks instead of building infrastructure what you ll learn utilize the power of restful apis and node js build your

first hapi application based on its core concepts work with promises and asynchronous programming effectively use sequelize for database connectivity who this book is for anyone with basic knowledge of javascript or node js who wants to learn to work with hapi a primer for the relevant node js and javascript is provided so those with general programming experience can also use this book

this book constitutes the refereed proceedings of the 16th international conference on engineering icwe 2016 held in lugano switzerland in june 2016 the 19 full research papers 13 short papers 3 vision papers 11 demonstrations 5 posters 6 phd symposium and 4 tutorials presented were carefully reviewed and selected from 120 submissions the 16th edition of icwe accepted contributions related to different research areas revolving around engineering including application modelling and engineering human computation and crowdsourcing applications composition and mashups socialapplications semanticand for the first time also the of things

welcome to internet of things the internet of things iot is more than just a buzzword it s a transformative force that s reshaping the way we interact with the world around us from smart homes that anticipate our needs to industrial processes optimized for efficiency the iot has woven itself into the fabric of our daily lives and industries promising a future of unprecedented connectivity and convenience this book internet of things is your comprehensive guide to understanding developing for and thriving in this exciting and dynamic field whether you re a curious newcomer a seasoned developer or a business leader seeking to harness the potential of iot this book has something to offer you the journey through the pages of this book will take you from the fundamentals of iot exploring its history and core concepts to diving deep into the technologies and protocols that power it you ll discover the myriad of applications where iot is making a difference from smart homes and healthcare to agriculture and smart cities we ll explore the critical issues surrounding iot such as data security and privacy and equip you with the knowledge to navigate these challenges effectively through hands on examples and practical advice you ll gain the skills needed to develop iot solutions whether you re building a simple home automation project or a complex industrial system but this book isn t just about the nuts and bolts of iot it s also about the bigger picture we ll examine the ethical and social implications of a world where everything is connected discussing the responsible development and deployment of iot technologies as you delve into the chapters that follow you ll find a wealth of information insights and inspiration to fuel your iot journey this book is a testament to the incredible possibilities that emerge when our physical world meets the digital realm and we hope it serves as a valuable resource on your quest to master the internet of things the iot landscape is evolving rapidly and it s an exciting time to be a part of this technological revolution so let s embark on this journey together and explore the limitless potential of the internet of things

in the era of cloud computing and data driven decision making the ability to seamlessly integrate

disparate systems access data in real time and leverage powerful analytical capabilities has never been more important snowflake with its robust data platform has revolutionized the way organizations store manage and analyze vast amounts of data in a secure and scalable environment as businesses continue to rely on snowflake to drive insights and inform their strategies the demand for advanced techniques that enhance its capabilities and expand its integration options is on the rise snowflake sql rest api with external function is a comprehensive guide aimed at developers data engineers architects and anyone working with snowflake who wants to unlock the power of integrating snowflake with external systems through the use of rest apis and external functions this book provides a deep dive into snowflake s external function framework a cutting edge feature that allows users to extend the functionality of snowflake s sql engine by integrating it with restful apis and external services bringing together the worlds of sql based data processing and real time web service interactions at its core this book explores how snowflake a powerful cloud data platform can be enhanced with rest apis allowing organizations to run external code or interact with external systems directly from within snowflake sql queries this integration opens up vast possibilities from making real time calls to third party services invoking machine learning models hosted outside of snowflake integrating with enterprise systems or even performing custom calculations that go beyond snowflake s built in capabilities this book is structured to take you through a step by step approach to using external functions with rest apis within snowflake from the basics of setting up your snowflake environment to advanced use cases that integrate external apis for real world applications the book also features practical examples case studies and troubleshooting tips which will allow you to apply the concepts directly to your own snowflake environment we begin by introducing the fundamental concepts of snowflake external functions and the integration of rest apis followed by detailed guidance on creating testing and deploying these functions additionally the book highlights key use cases such as integrating snowflake with cloud based machine learning services calling external data sources in real time and automating complex business processes by invoking external systems within snowflake queries it is my hope that this book serves as both a practical guide and a source of inspiration enabling you to harness the full potential of snowflake s external function capabilities and rest apis by the end of this book you will be equipped with the tools strategies and expertise needed to extend snowflake s functionality unlock real time data driven insights and build robust integrations with external systems to meet the ever growing demands of modern data architectures authors

this book presents best selected papers presented at the second international conference on emerging technologies for computing communication and smart cities etccs 2021 held on 21 22 august 2021 at bfcet punjab india iei india members supported externally it is co organized by southern federal university russia university of jan wyżykowski ujw polkowice poland sd college of engineering technology muzaffarnagar nagar india as an academic partner and csi india for technical support the book includes current research works in the areas of network and computing technologies wireless networks and internet of things iot futuristic computing

technologies communication technologies security and privacy

discover the secrets of building python microservices using the fastapi framework key features provides a reference that contains definitions illustrations comparative analysis and the implementation of real world apps covers concepts core details and advanced integration and design related topics imparts context app templates suggestions and insights that are helpful to actual projects book description fastapi is an asynchronous server gateway interface asgi based framework that can help build modern manageable and fast microservices because of its asynchronous core platform this asgi based framework provides the best option when it comes to performance reliability and scalability over the wsgi based django and flask when working with python flask and django microservices you ll be able to put your knowledge to work with this practical guide to building seamlessly manageable and fast microservices you ll begin by understanding the background of fastapi and learning how to install configure and use fastapi to decompose business units you ll explore a unique and asynchronous rest api framework that can provide a better option when it comes to building microservices after that this book will guide you on how to apply and translate microservices design patterns in building various microservices applications and restful apis using the fastapi framework by the end of this microservices book you ll be able to understand build deploy test and experiment with microservices and their components using the fastapi framework what you will learn understand orient and implement rest apis using the basic components of the fastapi framework build asynchronous as well as synchronous rest services using the built in pydantic module and asyncio support create small scale and large scale microservices applications using features supported by fastapi build event driven and message driven applications using the framework create an asynchronous and synchronous data layer with both relational and nosql databases perform numerical and symbolic computations with fastapi who this book is for this book is for python web developers advanced python developers and backend developers using flask or django who want to learn how to use the fastapi framework to implement microservices readers familiar with the rest api and microservices will also benefit from this book some parts of the book contain general concepts processes and instructions that intermediate level developers and python enthusiasts can relate to as well

this book constitutes the proceedings of the 5th european conference emoocs 2017 held in leganés madrid spain in may 2017 the 23 full and 10 short papers presented in this volume were carefully reviewed and selected from 53 submissions massive open online courses moocs have marked a milestone in the use of technology for education the reach potential and possibilities of emoocs are immense but they are not only restricted to global outreach the same technology can be used to improve teaching on campus and training inside companies and institutions

master the art of building scalable and secure rest apis with go key features master building scalable and secure rest apis using the go language explore go syntax architecture and best practices for api design develop real world apis with hands on examples and deployment

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this book constitutes the refereed workshop proceedings of the 10th international workshop on structured object oriented formal language and method soft msvl 2020 held in singapore in march 2021 the 13 revised full papers included in the volume were carefully reviewed and selected from 24 submissions they are organized in the following topical sections modeling and specification model checking specification and verification and testing and formal verification due to the corona pandemic this event was held virtually

this book gathers the proceedings of the 11th international conference on complex intelligent and software intensive systems cisis 2017 held on june 28 june 30 2017 in torino italy software intensive systems are characterized by their intensive interaction with other systems sensors actuators devices and users further they are now being used in more and more domains e g the automotive sector telecommunication systems embedded systems in general industrial automation systems and business applications moreover the outcome of web services delivers a new platform for enabling software intensive systems complex systems research is focused on the understanding of a system as a whole rather than its components complex systems are very much shaped by the changing environments in which they operate and by their multiple internal and external interactions they evolve and adapt through internal and external dynamic interactions the development of intelligent systems and agents which invariably involves the use of ontologies and their logical foundations offers a fruitful impulse for both software intensive systems and complex systems recent research in the fields of intelligent systems robotics neuroscience artificial intelligence and cognitive sciences is essential to the future

development of and innovations in software intensive and complex systems the aim of the volume complex intelligent and software intensive systems is to provide a platform of scientific interaction between the three interwoven and challenging areas of research and development of future information and communications technology ict enabled applications software intensive systems complex systems and intelligent systems

this book constitutes the refereed proceedings of the 14th symposium and summer school on service oriented computing summersoc 2020 held in crete greece in september 2020 the 9 full and 2 short papers were carefully reviewed and selected from 23 submissions the papers mainly focus on iot and cyber physical systems advanced application areas cloud and edge and service based applications the conference was held virtually due to the covid 19 pandemic

the two volume proceedings set ccis 1675 and 1676 constitutes the refereed proceedings of the second international conference artiis 2022 held in santiago de compostela spain during september 12 15 2022 the 72 papers included in these proceedings were carefully reviewed and selected from 191 submissions these papers were categorized into 2 technical tracks i e computing solutions and data intelligence

this volume was published in honor of rocco de nicola s 65th birthday the festschrift volume contains 27 papers written by close collaborators and friends of rocco de nicola and was presented to rocco on the 1st of july 2019 during a two day symposium held in lucca italy the papers present many research ideas that have been influenced by rocco s work they testify his intellectual curiosity versatility and tireless research activity and provide an overview of further developments to come the volume consists of six sections the first one contains a laudation illustrating the distinguished career and the main scientific contributions by rocco and a witness of working experiences with rocco the remaining five sections comprise scientific papers related to specific research interests of rocco and are ordered according to his scientific evolution observational semantics logics and types coordination models and languages distributed systems modelling security

this book presents selected research papers on current developments in the fields of soft computing and signal processing from the sixth international conference on soft computing and signal processing icscsp 2023 the book covers topics such as soft sets rough sets fuzzy logic neural networks genetic algorithms and machine learning and discusses various aspects of these topics e g technological considerations product implementation and application issues

this book is intended to give researchers and practitioners in the cross cutting fields of artificial intelligence machine learning ai ml and cyber security up to date and in depth knowledge of recent techniques for improving the vulnerabilities of ai ml systems against attacks from malicious adversaries the ten chapters in this book written by eminent researchers in ai ml and cyber security span diverse yet inter related topics including game playing ai and game theory as

defenses against attacks on ai ml systems methods for effectively addressing vulnerabilities of ai ml operating in large distributed environments like internet of things iot with diverse data modalities and techniques to enable ai ml systems to intelligently interact with humans that could be malicious adversaries and or benign teammates readers of this book will be equipped with definitive information on recent developments suitable for countering adversarial threats in ai ml systems towards making them operate in a safe reliable and seamless manner

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this book constitutes the proceedings of the first international conference on intelligent transport systems intsys 2107 which was held in helsinki finland in november 2017 the 30 revised full papers were selected from 47 submissions and are organized in 6 thematic sessions on planning and sustainable transport and smart cities intelligent rail transport systems transport modelling and simulation big data application its safety and security cooperative its and autonomous driving and intelligent traffic management

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