

postgres@localhost:~

File Edit View Search Terminal Help

```
[workstation@localhost ~]$ sudo -i -u postgres
```

```
[postgres@localhost ~]$ psql
```

```
psql (13.3)
```

```
Type "help" for help.
```

```
postgres=# \c users;
```

```
FATAL: database "users" does not exist
```

```
Previous connection kept
```

```
postgres=# CREATE DATABASE users;
```

```
CREATE DATABASE
```

```
postgres=# \c users;
```

```
You are now connected to database "users" as user "postgres".
```

```
users=#
```

# Connect To A Postgresql Database Postgresql Tutorial

**Jianjun Gao**



## **Connect To A Postgresql Database Postgresql Tutorial:**

**Learn JDBC The Hard Way: A Hands-On Guide to PostgreSQL and SQL Server Driven Programming** Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-11-23 This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from PostgreSQL and SQL Server As you would expect this book shows how to build from scratch two different databases PostgreSQL and SQL Server using Java In designing a GUI and as an IDE you will make use of the NetBeans tool In chapter one you will learn How to install NetBeans JDK 11 and the PostgreSQL connector How to integrate external libraries into projects How the basic PostgreSQL commands are used How to query statements to create databases create tables fill tables and manipulate table contents is done In chapter two you will learn querying data from the postgresql using jdbc including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using jdbc updating data in postgresql database using jdbc calling postgresql stored function using jdbc deleting data from a postgresql table using jdbc and postgresql jdbc transaction In chapter three you will learn the basics of cryptography using Java Here you will learn how to write a Java program to count Hash MAC Message Authentication Code store keys in a KeyStore generate PrivateKey and PublicKey encrypt decrypt data and generate and verify digital prints You will also learn how to create and store salt passwords and verify them In chapter four you will create a PostgreSQL database named Bank and its tables In chapter five you will create a Login table In this case you will see how to create a Java GUI using NetBeans to implement it In addition to the Login table in this chapter you will also create a Client table In the case of the Client table you will learn how to generate and save public and private keys into a database You will also learn how to encrypt decrypt data and save the results into a database In chapter six you will create an Account table This account table has the following ten fields account\_id primary key client\_id primarykey account\_number account\_date account\_type plain\_balance cipher\_balance decipher\_balance digital\_signature and signature\_verification In this case you will learn how to implement generating and verifying digital prints and storing the results into a database In chapter seven you create a table named Client\_Data which has seven columns client\_data\_id primary key account\_id primary\_key birth\_date address mother\_name telephone and photo\_path In chapter eight you will be taught how to create a SQL Server database named Crime and its tables In chapter nine you will be taught how to extract image features utilizing BufferedImage class in Java GUI In chapter ten you will be taught to create Java GUI to view edit insert and delete Suspect table data This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo In chapter eleven you will be taught to create Java GUI to view edit insert and delete Feature\_Extraction table data This table

has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 In chapter twelve you will add two tables Police\_Station and Investigator These two tables will later be joined to Suspect table through another table File\_Case which will be built in the seventh chapter The Police\_Station has six columns police\_station\_id primary key location city province telephone and photo The Investigator has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo Here you will design a Java GUI to display edit fill and delete data in both tables In chapter thirteen you will add two tables Victim and File\_Case The File\_Case table will connect four other tables Suspect Police\_Station Investigator and Victim The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The File\_Case has seven columns file\_case\_id primary key suspect\_id foreign key police\_station\_id foreign key investigator\_id foreign key victim\_id foreign key status and description Here you will also design a Java GUI to display edit fill and delete data in both tables Finally this book is hopefully useful and can improve database programming skills for every Java PostgreSQL SQL Server programmer

The Beginner's Guide to Learn Python GUI with PostgreSQL and SQLite Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-15 This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of PostgreSQL and SQLite databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQLite is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from both databases In designing a GUI and as an IDE you will make use Qt Designer In the first chapter you will learn to use several widgets in PyQt5 Display a welcome message Use the Radio Button widget Grouping radio buttons Displays options in the form of a check box and Display two groups of check boxes In chapter two you will learn to use the following topics Using Signal Slot Editor Copy and place text from one Line Edit widget to another Convert data types and make a simple calculator Use the Spin Box widget Use scrollbars and sliders Using the Widget List Select a number of list items from one Widget List and display them on another Widget List widget Add items to the Widget List Perform operations on the Widget List Use the Combo Box widget Displays data selected by the user from the Calendar Widget Creating a hotel reservation application and Display tabular data using Table Widgets In chapter three you will learn How to create the initial three tables project in the School database Teacher Class and Subject tables How to create database configuration files How to create a Python GUI for inserting and editing tables How to create a Python GUI to join and query the three tables In chapter four you will learn how to Create a main form to connect all forms Create a project will add three more tables to the school database Student Parent and Tuition tables Create a Python GUI for inserting and editing tables Create a Python GUI to join and query over the three tables In chapter five you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those

tables In chapter six and chapter seven you will get introduction of postgresql And then you will learn querying data from the postgresql using Python including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using Python updating data in postgresql database using Python calling postgresql stored function using Python deleting data from a postgresql table using Python and postgresql Python transaction In chapter eight you will create and configure PostgreSQL database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter nine you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have a VARCHAR data type 200 You will also create GUI to display edit insert and delete for this table In chapter ten you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In chapter eleven you will create two tables Victim and Case\_File The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables as well

**Learn PyQt The Hard Way: A Quick Start Guide to PostgreSQL and SQLite Driven Programming** Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-11-25 This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of PostgreSQL and SQLite databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQLite is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from both databases In designing a GUI and as an IDE you will make use Qt Designer In the first chapter you will learn to use several widgets in PyQt5 Display a welcome message Use the Radio Button widget Grouping radio buttons Displays options in the form of a check box and Display two groups of check boxes In chapter two you will learn to use the following topics Using Signal Slot Editor Copy and place text from one Line Edit widget to another Convert data types and make a simple calculator Use the Spin Box widget Use scrollbars and sliders Using the Widget List Select a number of list items from one Widget List and display them on another Widget List widget Add items to the Widget List Perform operations on the Widget List Use the Combo Box widget Displays data selected

by the user from the Calendar Widget Creating a hotel reservation application and Display tabular data using Table Widgets In chapter three you will learn How to create the initial three tables project in the School database Teacher Class and Subject tables How to create database configuration files How to create a Python GUI for inserting and editing tables How to create a Python GUI to join and query the three tables In chapter four you will learn how to Create a main form to connect all forms Create a project will add three more tables to the school database Student Parent and Tuition tables Create a Python GUI for inserting and editing tables Create a Python GUI to join and query over the three tables In chapter five you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those tables In chapter six and chapter seven you will get introduction of postgresql And then you will learn querying data from the postgresql using Python including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using Python updating data in postgresql database using Python calling postgresql stored function using Python deleting data from a postgresql table using Python and postgresql Python transaction In chapter eight you will create dan configure PotgreSQL database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter nine you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have a VARCHAR data type 200 You will also create GUI to display edit insert and delete for this table In chapter ten you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In chapter eleven you will create two tables Victim and Case\_File The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables as well

[Learning PostgreSQL 10](#) Salahaldin Juba,Andrey Volkov,2017-12-01 Leverage the power of PostgreSQL 10 to build powerful database and data warehousing applications About This Book Be introduced to the concept of relational databases and PostgreSQL one of the fastest growing open source databases in the world Learn client side and server side programming in PostgreSQL and how to administer PostgreSQL databases Discover tips on implementing efficient database solutions with PostgreSQL 10 Who This Book Is For If you re interested in learning more about PostgreSQL one of the most popular relational databases in the world then this book is for

you Those looking to build solid database or data warehousing applications with PostgreSQL 10 will also find this book a useful resource No prior knowledge of database programming or administration is required to get started with this book

**What You Will Learn** Understand the fundamentals of relational databases relational algebra and data modeling Install a PostgreSQL cluster create a database and implement your data model Create tables and views define indexes and implement triggers stored procedures and other schema objects Use the Structured Query Language SQL to manipulate data in the database Implement business logic on the server side with triggers and stored procedures using PL pgSQL Make use of advanced data types supported by PostgreSQL 10 Arrays hstore JSONB and others Develop OLAP database solutions using the most recent features of PostgreSQL 10 Connect your Python applications to a PostgreSQL database and work with the data efficiently Test your database code find bottlenecks improve performance and enhance the reliability of the database applications In Detail PostgreSQL is one of the most popular open source databases in the world and supports the most advanced features included in SQL standards and beyond This book will familiarize you with the latest new features released in PostgreSQL 10 and get you up and running with building efficient PostgreSQL database solutions from scratch We ll start with the concepts of relational databases and their core principles Then you ll get a thorough introduction to PostgreSQL and the new features introduced in PostgreSQL 10 We ll cover the Data Definition Language DDL with an emphasis on PostgreSQL and the common DDL commands supported by ANSI SQL You ll learn to create tables define integrity constraints build indexes and set up views and other schema objects Moving on you ll get to know the concepts of Data Manipulation Language DML and PostgreSQL server side programming capabilities using PL pgSQL This will give you a very robust background to develop tune test and troubleshoot your database application We ll also explore the NoSQL capabilities of PostgreSQL and connect to your PostgreSQL database to manipulate data objects By the end of this book you ll have a thorough understanding of the basics of PostgreSQL 10 and will have the necessary skills to build efficient database solutions

**Style and approach** This book is a comprehensive beginner level tutorial on PostgreSQL and introduces the features of the newest version 10 along with explanation of concepts in a very easy to understand manner Practical tips and examples are provided at every step to ensure you are able to grasp each topic as quickly as possible

### **Coding For Programmers**

**Using Python: The Step-by-Step Guide to Learn PyQt and Database Applications** Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-11-29 This book is a comprehensive guide to Python as one of the fastest growing computer languages including Web and Internet applications This clear and concise introduction to the Python language is aimed at readers who are already familiar with programming in at least one language This hands on book introduces the essential topic of coding and the Python computer language to beginners and programmers of all ages This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of PostgreSQL and SQL Server databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the

straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from both databases In designing a GUI and as an IDE you will make use of Qt Designer In the first chapter you will learn to use several widgets in PyQt5 Display a welcome message Use the Radio Button widget Grouping radio buttons Displays options in the form of a check box and Display two groups of check boxes In chapter two you will learn to use the following topics Using Signal Slot Editor Copy and place text from one Line Edit widget to another Convert data types and make a simple calculator Use the Spin Box widget Use scrollbars and sliders Using the Widget List Select a number of list items from one Widget List and display them on another Widget List widget Add items to the Widget List Perform operations on the Widget List Use the Combo Box widget Displays data selected by the user from the Calendar Widget Creating a hotel reservation application and Display tabular data using Table Widgets In chapter three you will learn How to create the initial three tables project in the School database Teacher Class and Subject tables How to create database configuration files How to create a Python GUI for inserting and editing tables How to create a Python GUI to join and query the three tables In chapter four you will learn how to Create a main form to connect all forms Create a project will add three more tables to the school database Student Parent and Tuition tables Create a Python GUI for inserting and editing tables Create a Python GUI to join and query over the three tables In chapter five you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those tables In chapter six you will get introduction of postgresql And then you will learn querying data from the postgresql using Python including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using Python updating data in postgresql database using Python calling postgresql stored function using Python deleting data from a postgresql table using Python and postgresql Python transaction In chapter seven you will create and configure PostgreSQL database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter eight you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have a VARCHAR data type 200 You will also create GUI to display edit insert and delete for this table In chapter nine you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In chapter ten you will create two tables Victim and Case\_File The Victim table has nine columns

victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables as well

**Ubuntu 9.10 Server Guide** Ubuntu Documentation Project,2009-11 The official Ubuntu 9 10 Server Guide contains information on how to install and configure various server applications on your Ubuntu system to fit your needs

**POSTGRESQL FOR PYTHON GUI** Vivian Siahaan,Rismon Hasiholan Sianipar,2019-08-15 This book is a Python PostgreSQL version of the Python MySQL book which was written by the author What underlies the writing of this book is the growing popularity of the PostgreSQL database server lately and more and more programmers migrating from MySQL to PostgreSQL In this book you will learn to build a school database project step by step A number of widgets from PyQt will be used for the user interface In the first and second chapter you will get introduction of postgresql And then you will learn querying data from the postgresql using Python including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using Python updating data in postgresql database using Python calling postgresql stored function using Python deleting data from a postgresql table using Python and postgresql Python transaction In the fourth chapter you will study Creating the initial three table in the School database project Teacher table Class table and Subject table Creating database configuration files Creating a Python GUI for viewing and navigating the contents of each table Creating a Python GUI for inserting and editing tables and Creating a Python GUI to merge and query the three tables In last chapter you will learn Creating the main form to connect all forms Creating a project that will add three more tables to the school database the Student table the Parent table and the Tuition table Creating a Python GUI to view and navigate the contents of each table Creating a Python GUI for editing inserting and deleting records in each table Create a Python GUI to merge and query the three tables and all six tables

[GCIH GIAC Certified Incident Handler All-in-One Exam Guide](#) Nick Mitropoulos,2020-08-21 This self study guide delivers complete coverage of every topic on the GIAC Certified Incident Handler exam Prepare for the challenging GIAC Certified Incident Handler exam using the detailed information contained in this effective exam preparation guide Written by a recognized cybersecurity expert and seasoned author GCIH GIAC Certified Incident Handler All in One Exam Guide clearly explains all of the advanced security incident handling skills covered on the test Detailed examples and chapter summaries throughout demonstrate real world threats and aid in retention You will get online access to 300 practice questions that match those on the live test in style format and tone Designed to help you prepare for the exam this resource also serves as an ideal on the job reference Covers all exam topics including Intrusion analysis and incident handling Information gathering Scanning enumeration and vulnerability identification Vulnerability exploitation Infrastructure and endpoint attacks Network DoS and Web application attacks

Maintaining access Evading detection and covering tracks Worms bots and botnets Online content includes 300 practice exam questions Test engine that provides full length practice exams and customizable quizzes

*JavaScript: A Beginner's Guide, Fifth Edition* John Pollock, 2019-11-08 Get up and running on the latest JavaScript standard using this fully updated beginner's guide This hands on fast paced guide shows from start to finish how to create dynamic Web pages complete with special effects using JavaScript This edition contains updates for all major new features and the latest Web development techniques and practices You will discover how to extend JavaScript's capabilities to the server side using Node.js JavaScript A Beginner's Guide Fifth Edition begins by clearly explaining the fundamentals including variables functions operators event handlers objects arrays strings and forms From there the book moves on to more advanced techniques such as debugging accessibility and security Throughout Ask the Expert Try This notes tips and self tests highlight salient points and aid in learning Teaches step by step how to get started developing Web applications Features detailed examples and downloadable project files Written by an experienced Web developer and JavaScript expert

[Beginning Databases with PostgreSQL](#) Richard Stones, Neil Matthew, 2006-11-03 PostgreSQL is arguably the most powerful open source relational database system It has grown from academic research beginnings into a functionally rich standards compliant and enterprise ready database used by organizations all over the world And it's completely free to use Beginning Databases with PostgreSQL offers readers a thorough overview of database basics starting with an explanation of why you might need to use a database and following with a summary of what different database types have to offer when compared to alternatives like spreadsheets You'll also learn all about relational database design topics such as the SQL query language and introduce core principles including normalization and referential integrity The book continues with a complete tutorial on PostgreSQL features and functions and include information on database construction and administration Key features such as transactions stored procedures and triggers are covered along with many of the capabilities new to version 8 To help you get started quickly step by step instructions on installing PostgreSQL on Windows and Linux UNIX systems are included In the remainder of the book we show you how to make the most of PostgreSQL features in your own applications using a wide range of programming languages including C Perl PHP Java and C Many example programs are presented in the book and all are available for download from the Apress web site By the end of the book you will be able to install use and effectively manage a PostgreSQL server design and implement a database and create and deploy your own database applications

*PostgreSQL 8 for Windows* Richard Blum, 2007-04-03 The easiest way to set up a PostgreSQL database server on Windows Get up and running on PostgreSQL quickly using this hands on guide Filled with real world examples PostgreSQL 8 for Windows offers you practical step by step details on installing configuring and using PostgreSQL 8 the full featured open source database management system on Windows platforms You'll learn to administer secure and tune your database and use SQL You'll also discover how to interface Microsoft Access Microsoft .NET Visual C and Java with the PostgreSQL database Install and

configure PostgreSQL 8 on Windows Customize your system using the configuration files Work with the utilities Administer your database from the pgAdmin III graphical interface Use the psql command line program to manually execute SQL commands Take advantage of built in functions or create your own stored procedures and triggers Implement tested security measures Maintain optimal database performance Access a PostgreSQL database from a Microsoft Access application and migrate Access databases to PostgreSQL Create NET Visual C and Java applications that interface with your PostgreSQL server

**Linux Journal**, 2004 *Zend Framework, A Beginner's Guide* Vikram Vaswani, 2010-08-06 Essential Skills Made Easy Leverage the power of the Zend Framework to supercharge your PHP development Zend Framework A Beginner's Guide covers key features including model view controller implementation routing input validation internationalization and caching and shows you how to use them in a practical context The book walks you through the process of building a complete Web application with the Zend Framework starting with the basics and then adding in more complex elements such as data pagination and sorting user authentication exception handling localization and Web services Debugging and performance optimization are also covered in this fast paced tutorial Designed for Easy Learning Key Skills Concepts Chapter opening lists of specific skills covered in the chapter Ask the Expert Q A sections filled with bonus information and helpful tips Try This Hands on exercises that show you how to apply your skills Notes Extra information related to the topic being covered Tips Helpful reminders or alternate ways of doing things Cautions Errors and pitfalls to avoid Annotated Syntax Example code with commentary that describes the programming techniques being illustrated Read to use code at [www.zf.beinnersguide.com](http://www.zf.beinnersguide.com) and [www.mhprofessional.com/computingdownload](http://www.mhprofessional.com/computingdownload)

**CISSP All-in-One Exam Guide, Ninth Edition** Fernando Maymi, Shon Harris, 2021-11-12 A new edition of Shon Harris bestselling exam prep guide fully updated for the 2021 version of the CISSP exam Thoroughly updated for the latest release of the Certified Information Systems Security Professional exam this comprehensive resource covers all objectives in the 2021 CISSP exam developed by the International Information Systems Security Certification Consortium ISC 2 CISSP All in One Exam Guide Ninth Edition features learning objectives at the beginning of each chapter exam tips practice questions and in depth explanations Written by leading experts in information security certification and training this completely up to date self study system helps you pass the exam with ease and also serves as an essential on the job reference Covers all 8 CISSP domains Security and risk management Asset security Security architecture and engineering Communication and network security Identity and access management IAM Security assessment and testing Security operations Software development security Online content includes 1400 practice exam questions Graphical question quizzes Test engine that provides full length practice exams and customizable quizzes by chapter or exam domain Access to Flash cards

*A PROGRESSIVE TUTORIAL TO DATABASE PROGRAMMING WITH PYTHON GUI AND POSTGRESQL* Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-03 In this book you will create two desktop applications using Python GUI and PostgreSQL This book is a Python PostgreSQL version of the Python MySQL book

which was written by the author What underlies the writing of this book is the growing popularity of the PostgreSQL database server lately and more and more programmers migrating from MySQL to PostgreSQL In this book you will learn to build a school database project step by step A number of widgets from PyQt will be used for the user interface In the first and second chapter you will get introduction of postgresql And then you will learn querying data from the postgresql using Python including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using Python updating data in postgresql database using Python calling postgresql stored function using Python deleting data from a postgresql table using Python and postgresql Python transaction In the fourth chapter you will study Creating the initial three table in the School database project Teacher table Class table and Subject table Creating database configuration files Creating a Python GUI for viewing and navigating the contents of each table Creating a Python GUI for inserting and editing tables and Creating a Python GUI to merge and query the three tables In chapter five you will learn Creating the main form to connect all forms Creating a project that will add three more tables to the school database the Student table the Parent table and the Tuition table Creating a Python GUI to view and navigate the contents of each table Creating a Python GUI for editing inserting and deleting records in each table Create a Python GUI to merge and query the three tables and all six tables In chapter six you will create dan configure PotgreSQL database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter seven you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have a VARCHAR data type 200 You will also create GUI to display edit insert and delete for this table In chapter eight you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In chapter nine you will create two tables Victim and Case\_File The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables as well

CompTIA PenTest+ Certification All-in-One Exam Guide (Exam PT0-001) Raymond Nutting,2018-12-14 This comprehensive exam guide offers 100% coverage of every topic on the CompTIA PenTest exam Get complete coverage of all the objectives included on the CompTIA PenTest certification exam PT0 001 from this comprehensive resource Written by an

expert penetration tester the book provides learning objectives at the beginning of each chapter hands on exercises exam tips and practice questions with in depth answer explanations Designed to help you pass the exam with ease this definitive volume also serves as an essential on the job reference Covers all exam topics including Pre engagement activities Getting to know your targets Network scanning and enumeration Vulnerability scanning and analysis Mobile device and application testing Social engineering Network based attacks Wireless and RF attacks Web and database attacks Attacking local operating systems Physical penetration testing Writing the pen test report And more Online content includes Interactive performance based questions Test engine that provides full length practice exams or customized quizzes by chapter or by exam domain

**Microsoft Certified Azure Fundamentals All-in-One Exam Guide (Exam AZ-900)** Jack Hyman,2021-08-27 A highly effective integrated self study system for the Microsoft Azure Fundamentals exam Prepare for the current version of the Microsoft Azure Fundamentals exam using the detailed information contained in this test preparation guide Written by a cloud computing expert and experienced author the book contains accurate practice questions step by step exercises and special elements that aid in learning and reinforce retention Microsoft Certified Azure Fundamentals All in One Exam Guide Exam AZ 900 features in depth coverage of every topic on the challenging exam You will explore core Azure services security compliance and trust Fulfilling the promise of the All in One series the guide serves as both a test preparation tool and an on the job reference for risk and compliance professionals 100% coverage of all objectives for the Microsoft Azure Fundamentals exam Contains hands on exercises and practical use cases for Microsoft Azure Online content includes practice exam software with 120 questions *GeoServer Beginner's Guide* Stefano

Iacovella,Brian Youngblood,2013 Step by step instructions are included and the needs of a beginner are totally satisfied by the book The book consists of plenty of examples with accompanying screenshots and code for an easy learning curve You are a web developer with knowledge of server side scripting and have experience with installing applications on the server You have a desire to want more than Google maps by offering dynamically built maps on your site with your latest geospatial data stored in MySQL PostGIS MsSQL or Oracle If this is the case this book is meant for you **NetBeans IDE**

**Programmer Certified Expert Exam Guide (Exam 310-045)** Robert Liguori,Ryan Cuprak,2010-08-23 The Best Fully Integrated Study System Available With hundreds of practice questions and hands on exercises NetBeans IDE Programmer Certified Expert Exam Guide covers what you need to know and shows you how to prepare for this challenging exam 100% complete coverage of all official objectives for exam 310 045 Exam Readiness checklist at the front of the book you re ready for the exam when all objectives on the list are checked off Inside the Exam sections in every chapter highlight key exam topics covered Two Minute Drills for quick review at the end of every chapter Simulated exam questions match the format tone topics and difficulty of the real exam Covers all the exam topics including General Configurations Builds and Controls Java SE Desktop Applications Java EE Web Applications Database Connectivity Source Editor Refactoring Support HTTP

Server Side Monitor Local and Remote Debugging Testing and Profiling CD ROM includes Complete MasterExam practice testing engine featuring One full practice exam Detailed answers with explanations Score Report performance assessment tool Electronic book for studying on the go Plus NetBeans sample projects resources and more with free online registration Bonus downloadable MasterExam practice test [GPEN GIAC Certified Penetration Tester All-in-One Exam Guide](#) Raymond Nutting,William MacCormack,2020-11-05 This effective study guide provides 100% coverage of every topic on the GPEN GIAC Penetration Tester exam This effective self study guide fully prepares you for the Global Information Assurance Certification s challenging Penetration Tester exam which validates advanced IT security skills The book features exam focused coverage of penetration testing methodologies legal issues and best practices GPEN GIAC Certified Penetration Tester All in One Exam Guide contains useful tips and tricks real world examples and case studies drawn from authors extensive experience Beyond exam preparation the book also serves as a valuable on the job reference Covers every topic on the exam including Pre engagement and planning activities Reconnaissance and open source intelligence gathering Scanning enumerating targets and identifying vulnerabilities Exploiting targets and privilege escalation Password attacks Post exploitation activities including data exfiltration and pivoting PowerShell for penetration testing Web application injection attacks Tools of the trade Metasploit proxies and more Online content includes 230 accurate practice exam questions Test engine containing full length practice exams and customizable quizzes

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