

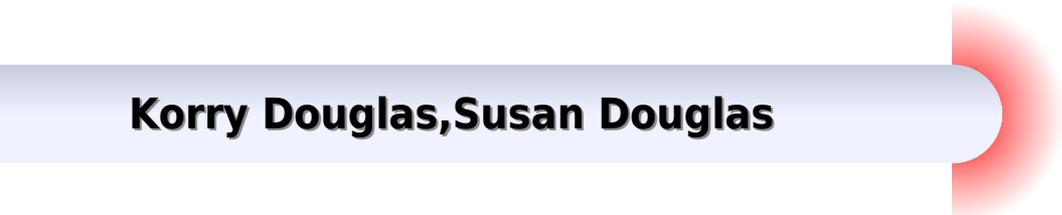
# PostgreSQL Programmer's Guide



**The PostgreSQL  
Development Team,  
Edited by Thomas Lochart**

# Guide Postgresql Programmer

**Korry Douglas, Susan Douglas**



## Guide Postgresql Programmer:

**PostgreSQL 11 Server Side Programming Quick Start Guide** Luca Ferrari, 2018-11-29 Extend PostgreSQL using PostgreSQL server programming to create test debug and optimize a range of user defined functions in your favorite programming language Key Features Learn the concepts of PostgreSQL 11 with lots of real world datasets and examples Learn queries data replication and database performance Extend the functionalities of your PostgreSQL instance to suit your organizational needs Book Description PostgreSQL is a rock solid scalable and safe enterprise level relational database With a broad range of features and stability it is ever increasing in popularity This book shows you how to take advantage of PostgreSQL 11 features for server side programming Server side programming enables strong data encapsulation and coherence The book begins with the importance of server side programming and explains the risks of leaving all the checks outside the database To build your capabilities further you will learn how to write stored procedures both functions and the new PostgreSQL 11 procedures and create triggers to perform encapsulation and maintain data consistency You will also learn how to produce extensions the easiest way to package your programs for easy and solid deployment on different PostgreSQL installations What you will learn Explore data encapsulation Write stored procedures in different languages Interact with transactions from within a function Get to grips with triggers and rules Create and manage custom data types Create extensions to package code and data Implement background workers and Inter Process Communication IPC How to deal with foreign languages in particular Java and Perl Who this book is for This book is for database administrators data engineers and database engineers who want to implement advanced functionalities and master complex administrative tasks with PostgreSQL 11 *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

*PostgreSQL Developer's Guide* Ibrar Ahmed,Asif Fayyaz,Amjad Shahzad,2015-02-27 If you are a database developer who wants to learn how to design and implement databases for application development using PostgreSQL this is the book for you Existing knowledge of basic database concepts and some programming experience is required

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 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 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 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

**PostgreSQL Developer's Handbook** Ewald Geschwinde,Hans-Jürgen Schönig,2002 PostgreSQL Developer s Handbook provides a complete overview of the PostgreSQL database server and extensive coverage of its core

features including object orientation PL SQL and the most important programming interfaces The authors introduce the reader to the language and syntax of PostgreSQL and then move quickly into sophisticated programming topics

1934, *WebObjects Developer's Guide* Ravi Mendis,2002 A practical solutions oriented guide to developing sophisticated Web applications with Apples WebObjects application server

**The PostgreSQL Reference Manual Volume** PostgreSQL Global Development Group,2007 Volume 1 of the official reference documentation for PostgreSQL 8.2.4 covers the complete set of PostgreSQL commands and their syntax

*PostgreSQL* Korry Douglas,Susan Douglas,2003 PostgreSQL leads users through the internals of an open source database Throughout the book are explanations of data structures and algorithms each backed by a concrete example from the actual source code Each section contains information about performance implications debugging techniques and pointers to more information on the Web and in book form

*PostgreSQL* Bruce Momjian,2001 The open source PostgreSQL database is soaring in popularity as thousands of database and web professionals discover its powerful features transaction support performance and industrial strength scalability In this book a founding member of the PostgreSQL development team introduces everything you need to know to succeed with PostgreSQL from basic SQL commands through database administration and optimization PostgreSQL assumes no previous database expertise it establishes a firm foundation of basic concepts and commands before turning to PostgreSQL s advanced innovative capabilities Bruce Momjian walks readers step by step from their first database queries through the complex queries needed to solve real world problems He presents proper query syntax then explores the value and use of each key SQL commands in working applications Learn to manipulate and update databases customize queries work with SQL aggregates use joins combine SELECTs with subqueries work with triggers and transactions import and export data use PostgreSQL query tools and more Discover PostgreSQL techniques for server side programming and multi user control and master PostgreSQL s interfaces to C C ODBC JDBC Perl and Tcl TK You ll also find detailed coverage of PostgreSQL administration including backups troubleshooting and access configuration

[CockroachDB: The Definitive Guide](#) Guy Harrison,Jesse Seldess,Ben Darnell,Rob Reid,2025-03-17 CockroachDB is the distributed SQL database that handles the demands of today s data driven applications The second edition of this popular hands on guide shows software developers architects and DevOps SRE teams how to use CockroachDB for applications that scale elastically and provide seamless delivery for end users while remaining indestructible Data professionals will learn how to migrate existing applications to CockroachDB s performant cloud native data architecture You ll also quickly discover the benefits of strong data correctness and consistency guarantees plus optimizations for delivering ultra low latencies to globally distributed end users Uncover the power of distributed SQL Learn how to start manage and optimize projects in CockroachDB Explore best practices for data modeling schema design and distributed infrastructure Discover strategies for migrating data into CockroachDB See how to read write and run ACID transactions across distributed systems Maximize resiliency in multiregion clusters Secure monitor and fine tune your

CockroachDB deployment for peak performance

**The Ultimate Guide to Professional Database Programming with Python and PostgreSQL** Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-01-15 Python has various database drivers for PostgreSQL. Currently, the psycopg is the most popular PostgreSQL database adapter for the Python language. The psycopg fully implements the Python DB API 2.0 specification. The current version of the psycopg is 2 or psycopg2. The psycopg2 database adapter is implemented in C as a libpq wrapper, resulting in both fast and secure. The psycopg2 provides many useful features such as client-side and server-side cursors, asynchronous notification and communication, COPY command support, etc. PostgreSQL was designed to run on UNIX-like platforms. However, PostgreSQL was then also designed to be portable so that it could run on various platforms such as Mac OS X, Solaris, and Windows. PostgreSQL is free and open-source software. Its source code is available under the PostgreSQL license, a liberal open-source license. You are free to use, modify, and distribute PostgreSQL in any form. PostgreSQL requires very minimum maintained efforts because of its stability. Therefore, if you develop applications based on PostgreSQL, the total cost of ownership is low in comparison with other database management systems.

In Chapter 2, 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 the postgresql database using Python, calling the postgresql stored function using Python, deleting data from a postgresql table using Python, and postgresql Python transaction. In Chapter 3, you will learn managing table structure and views, including postgresql data types, postgresql create table, postgresql select into statement, postgresql create table as, using postgresql serial to create auto-increment column, identity column, alter table, drop table, truncate table, check constraint, not null constraint, foreign key, primary key, unique constraint, managing postgresql views, creating updatable views, materialized views, creating updatable views using the with check option clause, and recursive view. In Chapter 4, you will learn statements, operators, and clauses, including select, order by, select distinct, limit, fetch in between, postgresql like, is null, alias, joins, inner join, postgresql left join, self join, full outer join, cross join, natural join, group by, having, intersect, operator, except, operator, grouping sets, cube, and rollup. In Chapter 5, you will learn postgresql trigger, aggregate, and string functions, including creating the first trigger in postgresql, managing postgresql trigger, aggregate functions, avg function, max function, min function, sum function, postgresql concat function, ascii function, trim function, length function, substring function, regexp\_matches function, regexp\_replace function, replace function, to\_number function, and to\_char function.

[Learning PostgreSQL](#) Salahaldin Juba, Achim Vannahme, Andrey Volkov, 2015-11-30 Create, develop, and manage relational databases in real-world applications using PostgreSQL. About This Book Learn about the PostgreSQL development life cycle, including its testing and refactoring. Build productive database solutions and use them in Java applications. A comprehensive guide to learn about SQL, PostgreSQL procedural language, and PL/pgSQL. Who This Book Is For If you are a student, database developer, or

an administrator interested in developing and maintaining a PostgreSQL database then this book is for you No knowledge of database programming or administration is necessary What You Will Learn Learn concepts of data modelling and relation algebra Install and set up PostgreSQL database server and client software Implement data structures in PostgreSQL Manipulate data in the database using SQL Implement data processing logic in the database with stored functions triggers and views Test database solutions and assess the performance Integrate database with Java applications Detailed knowledge of the main PostgreSQL building objects most used extensions Practice database development life cycle including analysis modelling documentation testing bug fixes and refactoring In Detail PostgreSQL is one of the most powerful and easy to use database management systems It has strong support from the community and is being actively developed with a new release every year PostgreSQL supports the most advanced features included in SQL standards Also it provides NoSQL capabilities and very rich data types and extensions All that makes PostgreSQL a very attractive solution in various kinds of software systems The book starts with the introduction of relational databases with PostgreSQL It then moves on to covering data definition language DDL with emphasis on PostgreSQL and common DDL commands supported by ANSI SQL You will then learn the data manipulation language DML and advanced topics like locking and multi version concurrency control MVCC This will give you a very robust background to tune and troubleshoot your application The book then covers the implementation of data models in the database such as creating tables setting up integrity constraints building indexes defining views and other schema objects Next it will give you an overview about the NoSQL capabilities of PostgreSQL along with Hstore XML Json and arrays Finally by the end of the book you ll learn to use the JDBC driver and manipulate data objects in the Hibernate framework Style and approach An easy to follow guide to learn programming build applications with PostgreSQL and manage a PostgreSQL database instance

[Learning PostgreSQL 11](#) Salahaldin Juba,Andrey Volkov,2019-01-31 Leverage the power of PostgreSQL 11 to build powerful database and data warehousing applications Key FeaturesMonitor secure and fine tune your PostgreSQL 11 databaseLearn client side and server side programming using SQL and PL pgSQLDiscover tips on implementing efficient database solutionsBook Description PostgreSQL is one of the most popular open source database management systems in the world and it supports advanced features included in SQL standards This book will familiarize you with the latest features in PostgreSQL 11 and get you up and running with building efficient PostgreSQL database solutions from scratch Learning PostgreSQL 11 begins by covering the concepts of relational databases and their core principles You ll explore the Data Definition Language DDL and commonly used DDL commands supported by ANSI SQL You ll also learn how to create tables define integrity constraints build indexes and set up views and other schema objects As you advance you ll come to understand Data Manipulation Language DML and server side programming capabilities using PL pgSQL giving you a robust background to develop tune test and troubleshoot your database application The book will guide you in exploring NoSQL capabilities and connecting to your database to manipulate

data objects You'll get to grips with using data warehousing in analytical solutions and reports and scaling the database for high availability and performance By the end of this book you'll have gained a thorough understanding of PostgreSQL 11 and developed the necessary skills to build efficient database solutions What you will learn Understand the basics of relational databases relational algebra and data modeling Install a PostgreSQL server create a database and implement your data model Create tables and views define indexes and stored procedures and implement triggers Make use of advanced data types such as Arrays hstore and JSONB Connect your Python applications to PostgreSQL and work with data efficiently Identify bottlenecks to enhance reliability and performance of database applications Who this book is for This book is for you if you're interested in learning about PostgreSQL from scratch Those looking to build solid database or data warehousing applications or wanting to get up to speed with the latest features of PostgreSQL 11 will also find this book useful No prior knowledge of database programming or administration is required to get started

[PostgreSQL 9.0 Reference Manual - Volume 3](#)  
PostgreSQL Global Development Group, 2010 The PostgreSQL 9.0 system administration guide covers the installation configuration and maintenance of PostgreSQL 9.0 database servers Topics include backups security tuning and upgrade procedures and advanced features such as file based and record based log shipping continuous archiving and point in time recovery

*Database Application Programming with Linux* Brian Jepson, Joan Peckham, Ram Sadasiv, 2000-07-31 All the tools and techniques you'll need to get started on database programming with Linux Linux's popularity as an enterprise programming solution has skyrocketed recently thanks to support from major database software providers With new software coming out each year and constant improvements in existing software programmers need to be able to develop database applications using Linux Written by experts in the database and open source communities this comprehensive hands on guide provides all the tools techniques and skills you'll need to start your way to becoming a Linux database expert Bringing you quickly up to speed on real world database development basics the book begins with software design basics including requirements gathering database and user interface design and Object oriented design You'll then discover in depth discussions of database engines and APIs such as PostgreSQL MiniSQL Sybase and Oracle design tools and programming languages such as Java Perl and C In addition you'll learn more about application frameworks components and distributed components And you'll find the most up to date coverage of Linux database applications to help make this an indispensable resource With this book you'll gain a better understanding of the critical pieces of Linux project planning and development including Design and specification issues Database design and theory User interface design principles UML and Patterns for object oriented analysis and design You'll also learn about Getting started with PostgreSQL MySQL Sybase Oracle and MiniSQL Implementation level differences between various databases Database development Administration and modeling tools Programming with CORBA The companion Web site at [www.wiley.com/compbooks/jepson](http://www.wiley.com/compbooks/jepson) features Example programs Reusable code Visit our Web site at [www.wiley.com/compbooks](http://www.wiley.com/compbooks)

**A Practical Guide to EXTreme**

**Programming** David Astels, Granville Miller, Miroslav Michal Novak, 2002 The one stop guide for everyone getting started with eXtreme Programming Making XP principles work in the real world Best practices for the entire project lifecycle conceptualization through delivery Understand the role of every participant developer manager and customer Specific solutions to the most common XP transitioning problems Practically overnight Extreme Programming XP has become one of the world's leading agile methodologies Now there's an easy concise introduction that delivers all the guidance and best practices you need to make XP work in your organization A Practical Guide to eXtreme Programming doesn't just introduce key XP principles such as simplicity communication and feedback it shows how to make them work in the real world Using a start to finish case study this book covers the entire project lifecycle every key task and the role of every XP participant developers managers and customers Coverage includes Envisioning your proposed software system Writing effective user stories and acceptance tests Planning for regular releases and iterations Coding with intention Best practices for integration refactoring testing and delivery Overcoming the challenges of transitioning to XP Want all the benefits XP can provide Want to implement XP as smoothly and painlessly as possible This is the place to start

**Mastering PostgreSQL** Frahaan Hussain, Kameron Hussain, 2024-01-30 Mastering PostgreSQL A Comprehensive Guide for Developers is an essential resource for anyone looking to deepen their understanding of database management and development using PostgreSQL the world's most advanced open source database system This guide takes you beyond the basics delving into the sophisticated aspects of PostgreSQL that are crucial for high performance and complex applications With clear explanations practical examples and expert insights this book covers a wide range of topics that are vital for modern database developers From advanced SQL techniques to effective data modeling system architecture considerations and performance tuning this book equips you with the knowledge to design and maintain scalable efficient and robust databases Readers will learn how to optimize PostgreSQL settings for maximum performance understand the nuances of transaction management and concurrency control and master complex querying including window functions and recursive queries The book also provides detailed guidance on database security backup strategies and disaster recovery procedures ensuring that your data remains safe and accessible Furthermore Mastering PostgreSQL delves into the intricacies of system architecture discussing how PostgreSQL fits within a larger software ecosystem It provides practical advice on integrating PostgreSQL with various programming languages and frameworks making it a valuable asset for backend developers Throughout the book real world scenarios and challenges are addressed offering readers the chance to apply their learning in practical situations Whether you are a seasoned database professional or a developer looking to expand your database skills this comprehensive guide is your go to resource for mastering PostgreSQL By the end of this book you will have a thorough understanding of PostgreSQL's capabilities and be well equipped to design develop and maintain complex and high performing database solutions positioning you at the forefront of today's database technology landscape

*Learn PostgreSQL 12* LUCA. PIROZZI FERRARI (ENRICO.), Enrico

Pirozzi,2020-07 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

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