Steven Holzner

# VISUAL C++ Programming

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## **Visual C Programming Guide**

James T. Streib

#### **Visual C Programming Guide:**

Access Database for Pragmatic Programmers: A Step by Step Guide to Create Database-Driven Application Using Python Vivian Siahaan, 2019-10-11 This book covers microsoft acces based GUI programming using pygt Intentionally designed for various levels of interest and ability of learners this book is suitable for students engineers and even researchers in a variety of disciplines No advanced programming experience is needed and only a few school level programming skill are needed 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 third chapter 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 guery the three tables In fourth chapter 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 guery over the three tables In the last chapter you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those tables The Complete Idiot's Guide to C# **Programming** David Conger, 2002 Explains programming concepts of C and object oriented design within the Microsoft NET framework and instructs in the use of programming tools such as editors debuggers and compilers FULL SOURCE CODE: THE COMPLETE GUIDE TO LEARNING POSTGRESQL AND DATA SCIENCE WITH PYTHON GUI Vivian Siahaan, Rismon Hasiholan Sianipar, 2022-09-01 In this project we provide you with the PostgreSQL version of SQLite sample database named chinook The chinook sample database is a good database for practicing with SQL especially PostgreSQL The detailed description of the database can be found on https www sqlitetutorial net sqlite sample database The sample database consists of 11 tables The employee table stores employees data such as employee id last name first name etc It also has a field named ReportsTo to specify who reports to whom customers table stores customers data invoices The artist table stores artists data It is a simple table that contains only the artist id and name The album table stores data about a list of tracks Each album belongs to one artist However one artist may have multiple albums The media type table stores media types such as MPEG audio and AAC audio files genre table stores music types such as rock jazz metal etc The track table stores the data of songs Each track belongs to one album playlist the distribution of amount by year quarter month week day and hour

the bottom top 10 sales by employee the bottom top 10 sales by customer the bottom top 10 sales by customer the bottom top 10 sales by artist the bottom top 10 sales by genre the bottom top 10 sales by play list the bottom top 10 sales by customer city the bottom top 10 sales by customer city the bottom top 10 sales by customer city the payment amount by month with mean and EWM the average payment amount by every month and amount payment in all years MASTERY: THE COMPLETE GUIDE TO LEARNING SOL SERVER AND DATA SCIENCE WITH PYTHON GUI Vivian Siahaan, Rismon Hasiholan Sianipar, 2022-09-29 In this project we provide you with a SQL SERVER version of an Oracle sample database named OT which is based on a global fictitious company that sells computer hardware including storage motherboard RAM video card and CPU The company maintains the product information such as name description standard cost list price and product line It also tracks the inventory information for all products including warehouses where products are available Because the company operates globally it has warehouses in various locations around the world The company records all customer information including name address and website Each customer has at least one contact person with detailed information including name email and phone The company also places a credit limit on each customer to limit the amount that customer can owe Whenever a customer issues a purchase order a sales order is created in the database with the pending status When the company ships the order the order status becomes shipped In case the customer cancels an order the order status becomes canceled In addition to the sales information the employee data is recorded with some basic information such as name email phone job title manager and hire date In this project you will write Python script to create every table and insert rows of data into each of them You will develop GUI with PyQt5 to each table in the database You will also create GUI to plot case distribution of order date by year quarter month week and day the distribution of amount by year quarter month week day and hour the distribution of bottom 10 sales by product top 10 sales by product bottom 10 sales by customer top 10 sales by customer bottom 10 sales by category top 10 sales by category bottom 10 sales by status top 10 sales by status bottom 10 sales by customer city top 10 sales by customer city bottom 10 sales by customer state top 10 sales by customer state average amount by month with mean and EWM average amount by every month amount feature over June ZERO TO MASTERY: THE COMPLETE GUIDE TO 2016 amount feature over 2017 and amount payment in all years LEARNING SQLITE AND PYTHON GUI Vivian Siahaan, Rismon Hasiholan Sianipar, 2022-08-17 In this project we provide you with the SQLite version of The Oracle Database Sample Schemas that provides a common platform for examples in each release of the Oracle Database The sample database is also a good database for practicing with SQL especially SQLite The detailed description of the database can be found on http luna ext di fc ul pt oracle11g server 112 e10831 diagrams htm insertedID0 The four schemas are a set of interlinked schemas This set of schemas provides a layered approach to complexity A simple schema Human Resources HR is useful for introducing basic topics An extension to this schema supports Oracle Internet Directory demos A second schema Order Entry OE is useful for dealing with matters of intermediate complexity

Many data types are available in this schema including non scalar data types The Online Catalog OC subschema is a collection of object relational database objects built inside the OE schema The Product Media PM schema is dedicated to multimedia data types The Sales History SH schema is designed to allow for demos with large amounts of data An extension to this schema provides support for advanced analytic processing The HR schema consists of seven tables regions countries locations departments employees jobs and job histories This book only implements HR schema since the other schemas will be implemented in the next books ZERO TO MASTERY: THE COMPLETE GUIDE TO LEARNING POSTGRESOL WITH PYTHON GUI Vivian Siahaan, Rismon Hasiholan Sianipar, 2022-09-25 This book uses the PostgreSQL version of MySQL based Northwind database The Northwind database is a sample database that was originally created by Microsoft and used as the basis for their tutorials in a variety of database products for decades The Northwind database contains the sales data for a fictitious company called Northwind Traders which imports and exports specialty foods from around the world The Northwind database is an excellent tutorial schema for a small business ERP with customers orders inventory purchasing suppliers shipping employees and single entry accounting The Northwind database has since been ported to a variety of non Microsoft databases including PostgreSQL The Northwind dataset includes sample data for the following Suppliers Suppliers and vendors of Northwind Customers Customers who buy products from Northwind Employees Employee details of Northwind traders Products Product information Shippers The details of the shippers who ship the products from the traders to the end customers and Order and Order Details Sales Order transactions taking place between the customers the distribution of amount by year quarter month week day and hour the distribution of bottom 10 sales by product top 10 sales by product bottom 10 sales by customer top 10 sales by customer bottom 10 sales by supplier top 10 sales by supplier bottom 10 sales by customer country top 10 sales by customer country bottom 10 sales by supplier country top 10 sales by supplier country average amount by month with mean and ewm average amount by every month amount feature over June 1997 Hands-On Guide To IMAGE CLASSIFICATION Using amount feature over 1998 and all amount feature Scikit-Learn, Keras, And TensorFlow with PYTHON GUI Vivian Siahaan, 2023-06-20 In this book implement deep learning on detecting face mask classifying weather and recognizing flower using TensorFlow Keras Scikit Learn OpenCV Pandas NumPy and other libraries In chapter 1 you will learn how to use TensorFlow Keras Scikit Learn OpenCV Pandas NumPy and other libraries to perform detecting face mask using Face Mask Detection Dataset provided by Kaggle https www kaggle com omkargurav face mask dataset download Here s an overview of the steps involved in detecting face masks using the Face Mask Detection Dataset Import the necessary libraries Import the required libraries like TensorFlow Keras Scikit Learn OpenCV Pandas and NumPy Load and preprocess the dataset Load the dataset and perform any necessary preprocessing steps such as resizing images and converting labels into numeric representations Split the dataset Split the dataset into training and testing sets using the train test split function from Scikit Learn This will allow us to evaluate the

model's performance on unseen data Data augmentation optional Apply data augmentation techniques to artificially increase the size and diversity of the training set Techniques like rotation zooming and flipping can help improve the model s generalization Build the model Create a Convolutional Neural Network CNN model using TensorFlow and Keras Design the architecture of the model including the number and type of layers Compile the model Compile the model by specifying the loss function optimizer and evaluation metrics. This prepares the model for training Train the model Train the model on the training dataset Adjust the hyperparameters such as the learning rate and number of epochs to achieve optimal performance Evaluate the model Evaluate the trained model on the testing dataset to assess its performance Calculate metrics such as accuracy precision recall and F1 score Make predictions Use the trained model to make predictions on new images or video streams Apply the face mask detection algorithm to identify whether a person is wearing a mask or not Visualize the results Visualize the predictions by overlaying bounding boxes or markers on the images or video frames to indicate the presence or absence of face masks In chapter 2 you will learn how to use TensorFlow Keras Scikit Learn OpenCV Pandas NumPy and other libraries to perform how to classify weather using Multi class Weather Dataset provided by Kaggle https www kaggle com pratik 2901 multiclass weather dataset download To classify weather using the Multi class Weather Dataset from Kaggle you can follow these general steps Load the dataset Use libraries like Pandas or NumPy to load the dataset into memory Explore the dataset to understand its structure and the available features Preprocess the data Perform necessary preprocessing steps such as data cleaning handling missing values and feature engineering This may include resizing images if the dataset contains images or encoding categorical variables Split the data Split the dataset into training and testing sets The training set will be used to train the model and the testing set will be used for evaluating its performance Build a model Utilize TensorFlow and Keras to define a suitable model architecture for weather classification The choice of model depends on the type of data you have For image data convolutional neural networks CNNs often work well Train the model Train the model using the training data Use appropriate training techniques like gradient descent and backpropagation to optimize the model s weights Evaluate the model Evaluate the trained model s performance using the testing data Calculate metrics such as accuracy precision recall or F1 score to assess how well the model performs Fine tune the model If the model s performance is not satisfactory you can experiment with different hyperparameters architectures or regularization techniques to improve its performance This process is called model tuning Make predictions Once you are satisfied with the model s performance you can use it to make predictions on new unseen data Provide the necessary input e g an image or weather features to the trained model and it will predict the corresponding weather class In chapter 3 you will learn how to use TensorFlow Keras Scikit Learn OpenCV Pandas NumPy and other libraries to perform how to recognize flower using Flowers Recognition dataset provided by Kaggle https www kaggle com alxmamaev flowers recognition download Here are the general steps involved in recognizing flowers Data Preparation Download the Flowers Recognition dataset from Kaggle

and extract the contents Import the required libraries and define the dataset path and image dimensions Loading and Preprocessing the Data Load the images and their corresponding labels from the dataset Resize the images to a specific dimension Perform label encoding on the flower labels and split the data into training and testing sets Normalize the pixel values of the images Building the Model Define the architecture of your model using TensorFlow's Keras API You can choose from various neural network architectures such as CNNs ResNet or InceptionNet The model architecture should be designed to handle image inputs and output the predicted flower class Compiling and Training the Model Compile the model by specifying the loss function optimizer and evaluation metrics Common choices include categorical cross entropy loss and the Adam optimizer Train the model using the training set and validate it using the testing set Adjust the hyperparameters such as the learning rate and number of epochs to improve performance Model Evaluation Evaluate the trained model on the testing set to measure its performance Calculate metrics such as accuracy precision recall and F1 score to assess how well the model is recognizing flower classes Prediction Use the trained model to predict the flower class for new images Load and preprocess the new images in a similar way to the training data Pass the preprocessed images through the trained model and obtain the predicted flower class labels Further Improvements If the model s performance is not satisfactory consider experimenting with different architectures hyperparameters or techniques such as data augmentation or transfer learning Fine tuning the model or using ensembles of models can also improve accuracy ZERO TO MASTERY: THE COMPLETE GUIDE TO LEARNING MYSQL BASED MULTIFORM PYTHON GUI Vivian Siahaan, Rismon Hasiholan Sianipar, 2022-08-25 In this project we provide you with the MySQL version of The Oracle Database Sample Schemas that provides a common platform for examples in each release of the Oracle Database The sample database is also a good database for practicing with SQL especially MySQL The detailed description of the database can be found on http luna ext di fc ul pt oracle11g server 112 e10831 diagrams htm insertedID0 The four schemas are a set of interlinked schemas This set of schemas provides a layered approach to complexity A simple schema Human Resources HR is useful for introducing basic topics An extension to this schema supports Oracle Internet Directory demos A second schema Order Entry OE is useful for dealing with matters of intermediate complexity Many data types are available in this schema including non scalar data types The Online Catalog OC subschema is a collection of object relational database objects built inside the OE schema The Product Media PM schema is dedicated to multimedia data types The Sales History SH schema is designed to allow for demos with large amounts of data An extension to this schema provides support for advanced analytic processing The HR schema consists of seven tables regions countries locations departments employees jobs and job histories This book only implements HR schema since the other schemas will be implemented in the next books Learn Visual C++ Now Mark Andrews, 1996 If you have a basic understanding of C Learn Visual C Now will help you discover the world of programming for Windows with Microsoft Visual C The book s ten fast moving chapters will help you master the powerful visual tools and automated features in Visual C On

CD you get a complete working Visual C compiler version 1 0 a valuable addition that will equip you to create your own applications Learn Visual C Now will teach you to use the tools in the Visual C development environment to create your first C program use programming tools such as App Studio and ClassWizard to make repetitive and complex programming tasks easier use the classes and member functions designed for Windows programmers in the Microsoft Foundation Class MFC Library understand and use object oriented programming techniques and incorporate dazzling sprite graphics into your Windows based applications 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 pogrammers 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 Hands-On Guide On Data Science and Machine Learning with Python GUI Vivian Siahaan, 2021-07-08 In this book you will implement two data science projects using Scikit Learn Scipy and other libraries with Python GUI In Chapter 1 you will learn how to use Scikit Learn Scipy and other libraries to perform how to predict traffic number of vehicles in four different junctions using Traffic Prediction Dataset provided by Kaggle https www kaggle com fedesoriano traffic prediction dataset download This dataset contains 48 1k 48120 observations of the number of vehicles each hour in four different junctions 1 DateTime 2 Juction 3 Vehicles and 4 ID In Chapter 2 you will learn how to use Scikit Learn NumPy Pandas and other libraries to perform how to analyze and predict heart attack using Heart Attack Analysis Prediction Dataset provided by Kaggle https www kaggle com rashikrahmanpritom heart attack analysis prediction dataset download In Chapter 3 you will learn how to use Scikit Learn SVM NumPy Pandas and other libraries to perform how to predict early stage diabetes using Early Stage Diabetes Risk Prediction Dataset provided by Kaggle https www kaggle com ishandutta early stage diabetes risk prediction dataset download This dataset contains the sign and symptpom data of newly diabetic or would be diabetic patient This has been collected using direct questionnaires from the patients of Sylhet Diabetes Hospital in Sylhet Bangladesh and approved by a doctor C++ Programming Yuan Dong, Fang Yang, 2019-02-19 This book begins by explaining key concepts in programming and elaborates on characteristic of class including inheritance derivation and polymorphism It also introduces generic programming and Standard Template Library I O Stream Library and Exception

Handling The concepts and methods are illustrated via examples step by step making the book an essential reading for beginners to C programming The Beginner's Guide to Learn Python GUI with PostgreSOL and SOLite 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 Ot 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 guery 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

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seven you will be shown how to create SQLite database and tables with Java In chapter eight you will be taught how to extract image features utilizing BufferedImage class in Java GUI Digital image techniques to extract image features used in this chapted are grascaling sharpening invertering blurring dilation erosion closing opening vertical prewitt horizontal prewitt Laplacian horizontal sobel and vertical sobel For readers you can develop it to store other advanced image features based on descriptors such as SIFT and others for developing descriptor based matching In chapter nine 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 ten 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 All six fields except keys will have a BLOB data type so that the image of the feature will be directly saved into this table In chapter eleven 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 twelve you will add two tables Victim and Case File 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 Case File has seven columns case file 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 PostgreSL SQLite pogrammer

Professional C++ Christophe Pichaud,2022-11-10 This book contains all the necessary knowledge to learn think and become a professional C developer for building real world and critical software It requires some basic knowledge that could be acquired at the University Engineering Schools or just by reading the right books for the right decision C gave you the ability to create design think and implement such amazing big big stuff without limits The industry is lead by C and C Ok everybody has heard about security memory management problem of unsecure stuff and that bla bla OK listen to me give me the list of all your applications on your laptop and I promise to you 90% of the are made with C and C So who are the dinosaurs C C developers or Marketing Clowns that wants you to drink Coc Coal and Jack Daniel s on the morning on twelve and in the afternoon The World is Built on C by Herb Sutter The C Is The Invisible Foundation of Everything by Bjarne Stroustrup Windows Office Linux LibreOffice Chrome and all the C C backed Linux shared libraries are done with native stuff From GCC Clang to CL EXE shipped with Visual Studio from my Microsoft friends in Redmond just dive and sometimes deep

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Guide to Assembly Language James T. Streib, 2011-03-01 This book will enable the reader to very quickly begin programming in assembly language Through this hands on programming readers will also learn more about the computer architecture of the Intel 32 bit processor as well as the relationship between high level and low level languages Topics presents an overview of assembly language and an introduction to general purpose registers illustrates the key concepts of each chapter with complete programs chapter summaries and exercises covers input output basic arithmetic instructions selection structures and iteration structures introduces logic shift arithmetic shift rotate and stack instructions discusses procedures and macros and examines arrays and strings investigates machine language from a discovery perspective This textbook is an ideal introduction to programming in assembly language for undergraduate students and a concise guide for professionals wishing to learn how to write logically correct programs in a minimal amount of time A Quick Way to Learn Python: The Step-by-Step Guide to Learn PyQt and Database Applications Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-11-30 This book is designed to introduce programmers to programming and computational thinking through the lens of exploring database This book offers Python programmers one place to look when they need help guiding 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 pogrammers of all ages This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of MariaDB 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 MariaDB 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 create dan configure 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 The Practical Guides on Deep Learning Using SCIKIT-LEARN, KERAS, and **TENSORFLOW with Python GUI** Vivian Siahaan, Rismon Hasiholan Sianipar, 2023-06-17 In this book you will learn how to use TensorFlow Keras Scikit Learn OpenCV Pandas NumPy and other libraries to implement deep learning on recognizing traffic signs using GTSRB dataset detecting brain tumor using Brain Image MRI dataset classifying gender and recognizing facial expression using FER2013 dataset In Chapter 1 you will learn to create GUI applications to display image histogram It

is a graphical representation that displays the distribution of pixel intensities in an image It provides information about the frequency of occurrence of each intensity level in the image The histogram allows us to understand the overall brightness or contrast of the image and can reveal important characteristics such as dynamic range exposure and the presence of certain image features In Chapter 2 you will learn how to use TensorFlow Keras Scikit Learn Pandas NumPy and other libraries to perform prediction on handwritten digits using MNIST dataset The MNIST dataset is a widely used dataset in machine learning and computer vision particularly for image classification tasks It consists of a collection of handwritten digits from zero to nine where each digit is represented as a 28x28 grayscale image. The dataset was created by collecting handwriting samples from various individuals and then preprocessing them to standardize the format Each image in the dataset represents a single digit and is labeled with the corresponding digit it represents. The labels range from 0 to 9 indicating the true value of the handwritten digit In Chapter 3 you will learn how to perform recognizing traffic signs using GTSRB dataset from Kaggle There are several different types of traffic signs like speed limits no entry traffic signals turn left or right children crossing no passing of heavy vehicles etc Traffic signs classification is the process of identifying which class a traffic sign belongs to In this Python project you will build a deep neural network model that can classify traffic signs in image into different categories With this model you will be able to read and understand traffic signs which are a very important task for all autonomous vehicles You will build a GUI application for this purpose In Chapter 4 you will learn how to perform detecting brain tumor using Brain Image MRI dataset Following are the steps taken in this chapter Dataset Exploration Explore the Brain Image MRI dataset from Kaggle Describe the structure of the dataset the different classes tumor vs non tumor and any preprocessing steps required Data Preprocessing Preprocess the dataset to prepare it for model training This may include tasks such as resizing images normalizing pixel values splitting data into training and testing sets and creating labels Model Building Use TensorFlow and Keras to build a deep learning model for brain tumor detection Choose an appropriate architecture such as a convolutional neural network CNN and configure the model layers Model Training Train the brain tumor detection model using the preprocessed dataset Specify the loss function optimizer and evaluation metrics Monitor the training process and visualize the training validation accuracy and loss over epochs Model Evaluation Evaluate the trained model on the testing dataset Calculate metrics such as accuracy precision recall and F1 score to assess the model s performance Prediction and Visualization Use the trained model to make predictions on new MRI images Visualize the predicted results alongside the ground truth labels to demonstrate the effectiveness of the model Finally you will build a GUI application for this purpose In Chapter 5 you will learn how to perform classifying gender using dataset provided by Kaggle using MobileNetV2 and CNN models Following are the steps taken in this chapter Data Exploration Load the dataset using Pandas perform exploratory data analysis EDA to gain insights into the data and visualize the distribution of gender classes Data Preprocessing Preprocess the dataset by performing necessary transformations such as resizing images converting

labels to numerical format and splitting the data into training validation and test sets Model Building Use TensorFlow and Keras to build a gender classification model Define the architecture of the model compile it with appropriate loss and optimization functions and summarize the model s structure Model Training Train the model on the training set monitor its performance on the validation set and tune hyperparameters if necessary Visualize the training history to analyze the model s learning progress Model Evaluation Evaluate the trained model's performance on the test set using various metrics such as accuracy precision recall and F1 score Generate a classification report and a confusion matrix to assess the model s performance in detail Prediction and Visualization Use the trained model to make gender predictions on new unseen data Visualize a few sample predictions along with the corresponding images Finally you will build a GUI application for this purpose In Chapter 6 you will learn how to perform recognizing facial expression using FER2013 dataset using CNN model The FER2013 dataset contains facial images categorized into seven different emotions anger disgust fear happiness sadness surprise and neutral To perform facial expression recognition using this dataset you would typically follow these steps Data Preprocessing Load and preprocess the dataset This may involve resizing the images converting them to grayscale and normalizing the pixel values Data Split Split the dataset into training validation and testing sets The training set is used to train the model the validation set is used to tune hyperparameters and evaluate the model s performance during training and the testing set is used to assess the final model s accuracy Model Building Build a deep learning model using TensorFlow and Keras This typically involves defining the architecture of the model selecting appropriate layers such as convolutional layers pooling layers and fully connected layers and specifying the activation functions and loss functions Model Training Train the model using the training set This involves feeding the training images through the model calculating the loss and updating the model's parameters using optimization techniques like backpropagation and gradient descent Model Evaluation Evaluate the trained model's performance using the validation set This can include calculating metrics such as accuracy precision recall and F1 score to assess how well the model is performing Model Testing Assess the model s accuracy and performance on the testing set which contains unseen data This step helps determine how well the model generalizes to new unseen facial expressions Prediction Use the trained model to make predictions on new images or live video streams This involves detecting faces in the images using OpenCV extracting facial features and feeding the processed images into the model for prediction Then you will also build a GUI application for this purpose

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#### **Table of Contents Visual C Programming Guide**

- 1. Understanding the eBook Visual C Programming Guide
  - The Rise of Digital Reading Visual C Programming Guide
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Visual C Programming Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Visual C Programming Guide
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Visual C Programming Guide
  - Personalized Recommendations
  - Visual C Programming Guide User Reviews and Ratings
  - Visual C Programming Guide and Bestseller Lists
- 5. Accessing Visual C Programming Guide Free and Paid eBooks
  - Visual C Programming Guide Public Domain eBooks
  - Visual C Programming Guide eBook Subscription Services
  - Visual C Programming Guide Budget-Friendly Options
- 6. Navigating Visual C Programming Guide eBook Formats

- o ePub, PDF, MOBI, and More
- Visual C Programming Guide Compatibility with Devices
- Visual C Programming Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Visual C Programming Guide
  - Highlighting and Note-Taking Visual C Programming Guide
  - Interactive Elements Visual C Programming Guide
- 8. Staying Engaged with Visual C Programming Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - $\circ\,$  Following Authors and Publishers Visual C Programming Guide
- 9. Balancing eBooks and Physical Books Visual C Programming Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Visual C Programming Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Visual C Programming Guide
  - Setting Reading Goals Visual C Programming Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Visual C Programming Guide
  - Fact-Checking eBook Content of Visual C Programming Guide
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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