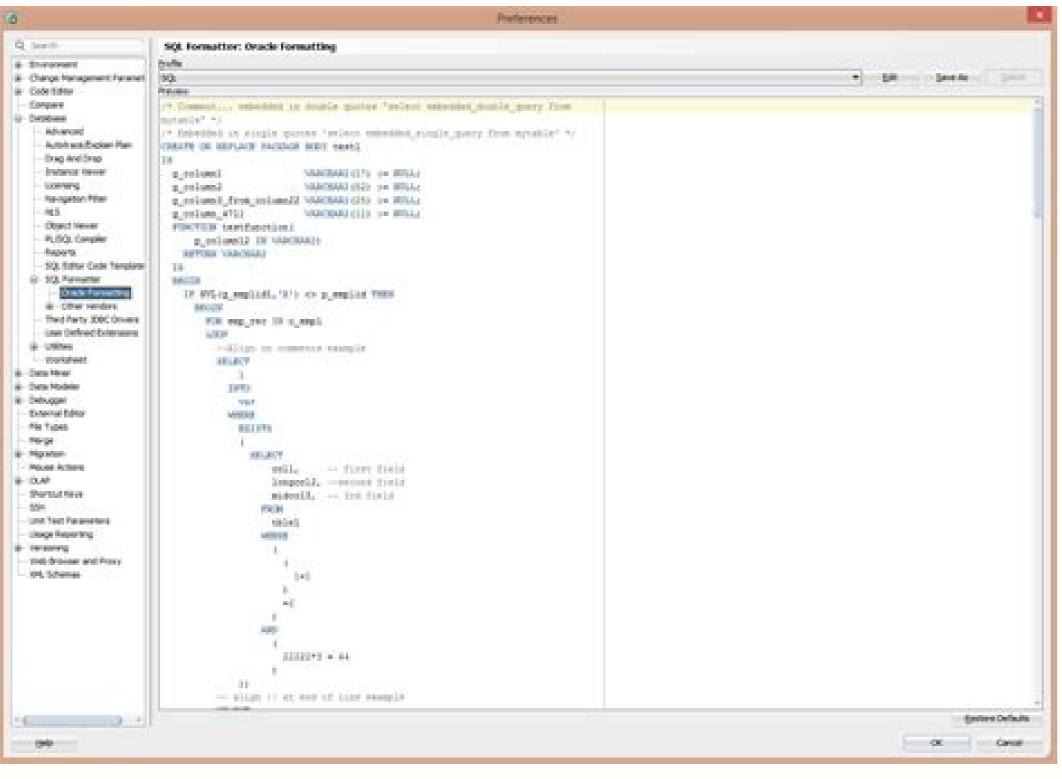
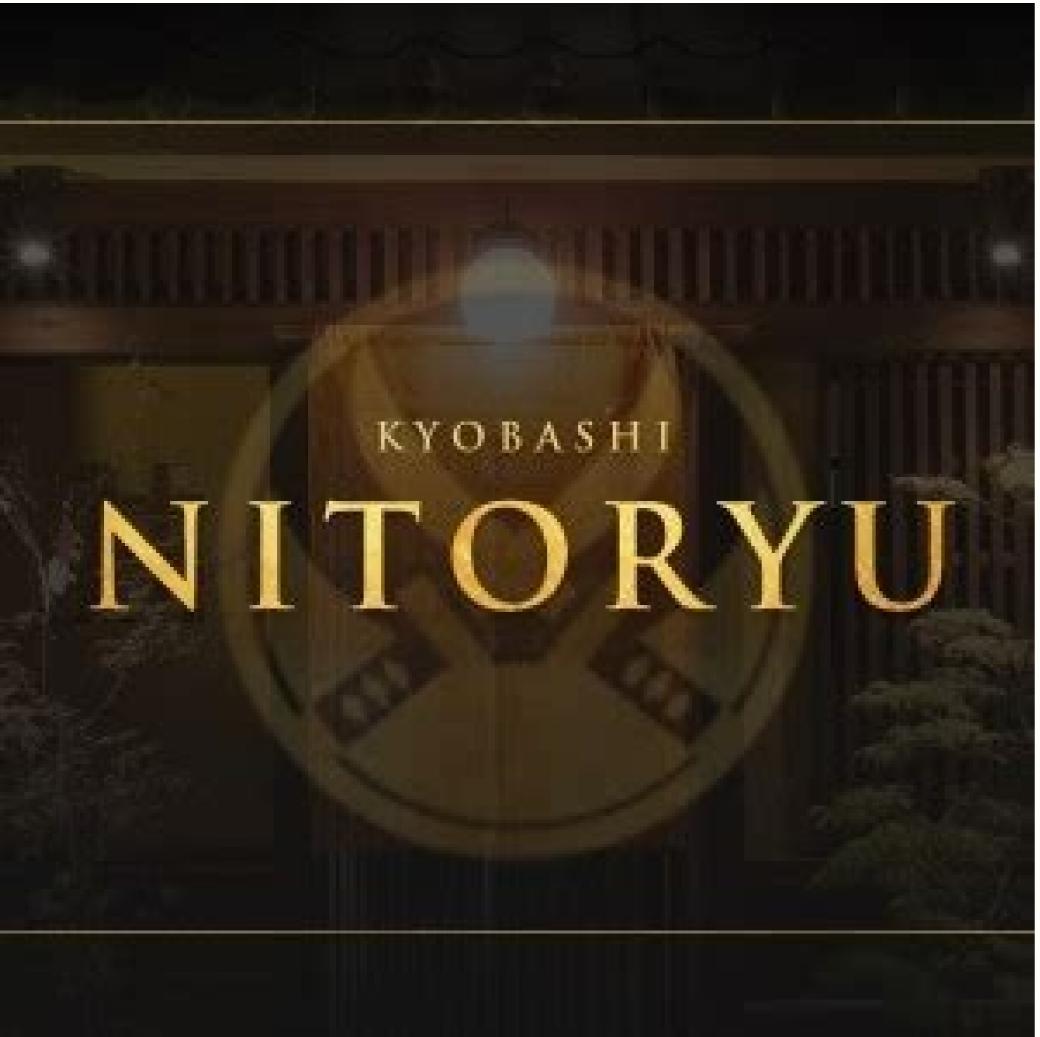
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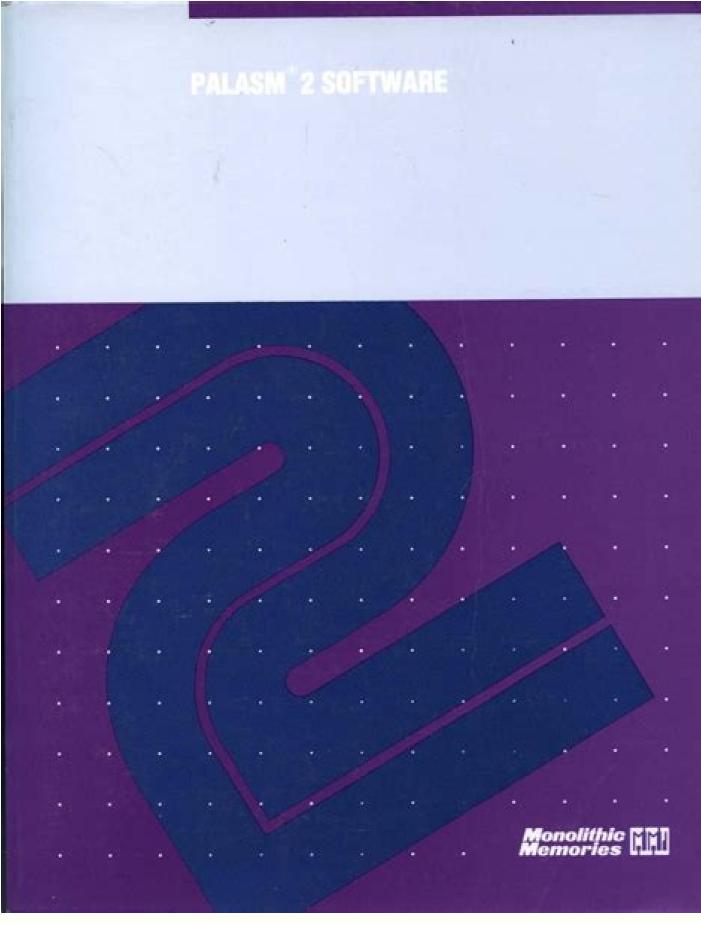
## Format pl sql code online







Anonymous Block	Control Structures
DECLARE	IF statement
VariableName Datatype:	IF condition THEN
	your_code;
ExceptionName EXCEPTION;	ELSIF condition THEN
***	your_code;
CURSOR cursor_name IS	ELSE
SELECT * FROM your_table;	your_code:
***	END IF;
PROCEDURE procedure_name IS	CASE statement
BEGIN	CASE variable
your_code;	WHEN valueA THEN
END;	your_code;
BEGIN	WHEN values THEN
***	your_code;
your_code;	ELSE
***	your code:
BEGIN	END CASE:
THE REAL PROPERTY OF	Simple loop
your_code_in_child_block;	
***	LOOP
EXCEPTION	your_code;
child_block_exception _handler;	EXIT WHEN exit_condition
***	your_code;
END;	IF another_condition THE
***	your_code;
EXCEPTION	EXIT;
WHEN exception_name THEN	END IF;
***	END LOOP;
handle_named_exceptions;	FOR loop
***	FOR counter
WHEN others THEN	IN lower_boundhigher_bour
IF SQLCODE=exception_code	LOOP
THEN	your_code
	END LOOP;
handle_unnamed_exceptions;	WHILE loop
200	WHILE process_condition
RLSE	LOOP
***	your_code;
generic_handler;	



The NATURAL JOIN clause and USING clause are mutually exclusive. There are 5 different types of joins. The table name can be 1-30 characters long, Table name can contain only A-Z, a-z, 0-9, , \$, #. This process is called binding. Self Join: Joining a table to itself. An explicit cursor is a cursor. Conditional Expressions: Provide the use of IF-THEN-ELSE logic within a SQL statement. ANY operator has a synonym SOME operator. Number Functions are: ROUND, TRUNC, and MOD Date Functions: operates on values of the Date data type. Overload refers to the same name that can be used for a different purpose, in oracle we can also implement an overloading procedure through the package. The table name cannot duplicate the name of another object owned by the same user. > ALL means more than the maximum < ALL means less than the minimum ALL is equivalent to NOT IN condition. 15) What is a MERGE statement? If the columns have the same names but different data types, then the Natural Join syntax causes an error. A LONG column cannot be included in a GROUP BY or an ORDER BY clause. Defined with SET VERIFY ON/OFF. The main differences between the two views are: Simple View Complex View Derives data from only one table. 5) What is the difference between SQL and iSQL\*Plus? In oracle when we try to convert "string type to number type" or "data string into data type" then the oracle server returns two types of errors. If we want to perform multiple operations in different tables then we must use trigger body. Package Specification 61) Explain what the benefits of PL/SQL Packages are? You can define any constraint at the table level except NOT NULL which is defined only at the column level. In addition, the names and types of columns marked unused will not be displayed during a DESCRIBE, and you can add to the table a new column with the same name as an unused column. PL/SQL consists of two major parts, they are package specification and package body. Here are frequently asked Oracle PL SQL Interview Questions, let's have a look into them. Top 10 Frequently Asked Oracle PL SOL Interview Questions If you want to enrich your career and become a professional in Oracle PL SOL Training" - This course will help you to achieve excellence in this domain. The session Killed. Explain your current and previous projects along with your roles and responsibilities, mention some of the challenging difficulties you've faced in your project while working with PL/SQL. 44) What are the different functionalities of a Trigger? After a column has been marked as unused, you have no access to that column. SQL iSQL\*Plus Is a Language Is an Environment Character and date column headings are left-justified and number column headings are right-justified. Join with the USING clause: If several columns have the same names but the data types do not match, then the NATURAL JOIN clause can be modified with the USING clause to specify the columns that should be used for an equi Join. Locking prevents destructive interaction between concurrent transactions. Oracle 8i and Prior SQL: 1999 (9i) Equi Join Natural/Inner Join Outer Join Left Outer/ Right Outer/ Full Outer Join two tables automatically based on the columns which have matching data types and names, using the keyword NATURAL JOIN. Row Level Trigger: In a row-level trigger, the trigger body is executed for each row DML statement. 57) What is Forward Declaration? Syntax: Type typename is ref cursor return record type data type; Variable Name typename Syntax Type typename is ref cursor Variable Name typename; In the Weak ref cursor, we must specify a select statement by using open for clause this clause is used in the executable section of the PL/SQL block. Overloading procedure having the same name with different types or different numbers of parameters. Transaction consists of a collection of DML statements that forms a logical unit of work. Once all errors are corrected, a storage address allocated to a variable that stores this data. The outer join operator is the plus sign (+), and it is placed on the side of the join that is deficient in information. For ex: Select empno, ename, &&column name from employee order by &column name; 18) What are Joins and how many types of Joins are there? Give an example of where it can be used? Unused columns are treated as if they were dropped, even though their column name of Table)? 38) What is the difference between ON DELETE CASCADE and ON DELETE SET NULL? Tracing code is a necessary technique to test the performance of the code during runtime. In PL/SQL to retrieve and process more, it requires a special resource, and that resource is known as Cursor. The tables on which a view is based are called Base Tables. > ANY means more than the minimum. Cannot be Abbreviated (short forms) Can be Abbreviated Does not have a continuation character Has a dash (-) as a continuation character if the command is longer than one line Use Functions to perform some formatting Use commands to format data. Subscribe to explore the latest tech updates, career transformation tips, and much more. Enclose the alias in double quotation marks ("") to make it case-sensitive. For exp: Select TO DATE ('May 24, 2007',' mon dd RR') from dual; 11) Describe different types of General Function used in SQL? Oracle introduced PL/SQL It is a combination of SQL and Procedural Statements and used for creating applications. An implicit cursor is used to declare SQL statements such as open, close fetch, etc. 53) What are The Types of Ref Cursors? Row Level Trigger Statement Level Trigger body is executed only once for the DML statement. ON DELETE SET NULL Covert foreign key values to null when the parent value is removed. COUNT (\*): Returns a number of rows in a table including duplicates rows and rows containing null values in any of the columns. Columns defined by expressions (Ex; Salary \* 12) You cannot INSERT data through a view if it contains the following: 43) What is PL/SQL and What are the difficulties faced while working with PL SQL and How did you overcome them? These are inserting, updating, deleting clauses. Describe its Types of Single-Row functions: Character Number Date Conversion General 2) Multiple-Row functions: These functions operate on groups of rows to give one result per group of rows. The Dual Table is useful when you want to return a value only once. Data Retrieval: SELECT Data Manipulation Language (DML): INSERT, UPDATE, DELETE, MERGE Data Definition Language (DDL): CREATE, ALTER, DROP, RENAME, TRUNCATE. Equi Join is also called Simple or Inner Joins. The compilation process consists of syntax check, bind, and p-code generation. NOT NULL: NOT NULL: NOT NULL Constraint ensures that the column contains no null values, 45) Write a PL/SOL Program that raises a user-defined exception on Thursday? The dual table is owned by the user SYS and can be accessed by all users. UNIQUE KEY: UNIQUE KEY have duplicate values in a specified column or set of columns. Syntax old.column name Syntax new column name When we use these qualifiers in trigger specification then we are not allowed to use ":" in form of the names of the qualifiers. The unique key column can store NULL values. Character functions: accept character input and return both character and number values. For exp: to join four tables, a minimum of three joins is required. Transaction Control Statements: COMMIT, ROLLBACK, SAVEPOINT Data Manipulation Language (DCL): GRANT, REVOKE 3) What is an alias in SQL statements? Constraint defined for a specific table can be viewed by looking at the USER-CONSTRAINTS data dictionary table. 10) Explain the Conversion function in detail? CHECK KEY: Defines a condition that each row must satisfy. Packages enhance the performance even when multiple objects loaded into memory. Cartesian product, in which all combinations of rows are displayed. These clauses are used in the statement, row-level triggers. These are the benefits of PL/SQL Packages We can store functions and procedures in a single unit called a package. NVL (exp1, exp2) .If exp1 is null then the NVL function returns the value of exp2. If we are trying this oracle server returns mutating error oracle-4091; table is mutating. This option prevents null values from entering the column if a row is inserted without a value for that column. 35) What are Constraints? Package specification; it acts as a public interface for your application which includes procedures, types, etc. 59) What is Flashback Ouery? Order Evaluated Operator 1 Arithmetic operators (\*, /, +, -) 2 Concatenation operators (||) 3 Comparison condition 7 NULL, LIKE, [NOT] BETWEEN 6 NOT Logical condition 7 NULL, LIKE, [NOT] BETWEEN 6 NOT Logical condition 7 NULL, LIKE, [NOT] NULL, NULL makes the SELECT clause easier to read. For example Select emp name AS name from employee; (Here AS is a keyword and "name" is an alias). 17) What is the use of Double Ampersand (&&) in SQL Queries? SET UNUSED option marks one or more columns as unused so that they can be dropped when the demand on system resources is lower. The columns in a table that can act as a Primary Key are called Candidate Key. Explicit Locking: This can be done by the user manually. The ON clause can also be used to join columns that have different names. To delete the 'Package' in PL/SQL we use the DROP PACKAGE command. Error handling part of PL/SQL is called an exception. TO CHAR Function formats:TO CHAR (date, 'format model'). The format model'). The format model must be enclosed in single-row operators with single-row operators with multiple-row operators with multiple-row operators with multiple-row operators. Ouestions 21) What is the difference between Entity, Attribute, and Tuple? COUNT (DISTINCT EXP): Returns the number of unique, non-null values in the column identified by expression. TO DATE function use fx modifier which specifies the exact matching for the character argument and date format model of TO DATE function. The Outer Join operator can appear on only one side of the expression, the side that has information missing. It is equal to the Equi-Join. Packages support even if the functions are overloaded. Invalid number: When PL/SQL block has a SQL statement and also those SQL statements try to convert string type to number type or data string into data type then oracle server returns an error; ora-1722-Invalid Number For handling this error oracle provides number exception Invalid number exception in the error oracle server returns an error; ora-1722-Invalid Number exception in the error oracle server returns an error; ora-1722-Invalid Number exception in the error oracle server returns an error; ora-1722-Invalid Number exception in the error oracle server returns an error; ora-1722-Invalid Number exception in the error oracle server returns an error; ora-1722-Invalid Number exception in the error oracle server returns an error; ora-1722-Invalid Number exception in the error oracle server returns an error oracle server ret requirements. VERIFY Command: Use VERIFY Command: Use VERIFY Command to confirm the changes in the SQL statement (Old and New values). Related article: Error Handling in SQL Server 68) Which command is used to delete the package? 34) What is the main difference between CHAR and VARCHAR2? References to CURRVAL, NEXTVAL, LEVEL, and ROWNUM Pseudo columns. Data type mismatch. You can decrease the width of a column only if the column contains null values or if the table has no rows. Entity: A significant thing about which some information is required. We have two types of exceptions, and they are User-defined and predefined. TRUNCATE Command is faster. DELETE command is slower. It contains database information. V t.last loop dbms output.put line(v t(i)); End loop; vt.delete(2); dbms output.put line(v t(i)); end if; end loop; end; / 55) What are Overloading Procedures? Declare cursor c1 is select sal from emp; v sal number(10); n.number(10); n.number(10); end; open c1; loop fetch c1 into v sal; exit when c1%not found; n:=n+v sal; end loop; dbms output.put line('tool salary is' || ' || n); close c1; end; / Output: total salary is' || ' || n); close c1; end; / Output: total salary is' 36975 48) Write a PL/SQL cursor program to display all employee names and their salary from the emp table by using % not found attributes? There can be more than one Unique key on a table. The View is stored as a SELECT statement in the data dictionary. SQL stands for Structured Query Language. A Unique Index is automatically created for a PRIMARY KEY column. For ex: Select a.city, b.dept name from loc a Join dept b USING (loc id) where loc id=10; Joins with the ON clause: Use the ON clause to specify a join condition. Strong ref cursor Weak ref cursor that has a return type, whereas a weak ref cursor that has a return type, whereas a weak ref cursor that has a return type. Conversion Functions convert a value from one data type to another. Without the ON DELETE CASCADE or the ON DELETE SET NULL options, the row in the parent table cannot be deleted if it is referenced in the child table. Operators include: IN, ANY, ALL. The advantage of the COALESCE function over the NVL function is that the COALESCE function over the NVL fun occurred in statement-level trigger because through this statement-level trigger when we are performing DML operations automatically data committed and also again we are reading this data from the same table then only mutating errors is occurred. A column can be given a default value by using the DEFAULT option. TO NUMBER function use fx modifier, A subquery can be placed in WHERE HAVING and FROM clause. USER TABLES: This is a collection of tables created and maintained by the user. The DEFAULT value can be a literal, an expression, or a SQL function such as SYSDATE and USER but the value cannot be the name of another column or a pseudo column such as NEXTVAL or CURRVAL. No constraint can be defined on a LONG column. Mindmajix offers Advanced Oracle PL SQL Developer. Contain USER information. Use the USING clause to match only one column when more than one column matches. During CHECK constraint following expressions is not allowed:

1. A View is a logical table based on a table or another view. Format: TO NUMBER (char[, 'format model']). 58) What is Invalid number, Value Error? Types of Multiple-Row functions: AVG COUNT MAX MIN SUM STDDEV VARIANCE 8) Explain the character, number, and date function in detail? 27) What is a DEFAULT option in a table? Tuple: A row in a relation is called Tuple. Subscribe Now 6) Define the order of Precedence used in executing SQL statements? 39) What is a Candidate Key? Pl/SQL Interview Questions For 10 Years Experienced 41) What is the difference between Simple and Complex Views? This rule may not apply if the table has a concatenated primary key, in which case more than one column is required to uniquely identify each row. Feedback Command: Displays the number of records returned by a query. By default column, alias headings appear in upper case. This error is called a mutating error, and this trigger is called a mutating trigger, and the table is called a mutating table. Single-row comparison operators are: =, >, >=,

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