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Oracle Database 12.2 Onward ~~Converting JSON Data to Relational Data in Oracle 12c~~ Ask TOM Office Hours: JSON and Oracle Database JSON in Oracle 12C Part 1 - Creating JSON Columns in Tables ~~JSON and PL/SQL~~ **Using SQL in Oracle Database 12c to Query Twitter Data stored as JSON** **Performance Tips for JSON in Oracle Database** ~~Learn JSON in 10 Minutes~~ SQL and Databases are MORE IMPORTANT than you think in 2018. *Working with JSON in your Oracle Database with SQL Developer Web*

What is JSON ? (JSON Interview questions with answers) *JSON Crash Course REST API concepts and examples* Calling Web Services

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from Oracle PLSQL

Creating \u0026 Consuming Web Services in APEX

How to send JSON object as a parameter to stored procedure

One SQL Cheat Code For Amazingly Fast JSON Queries - SQL JSON Index performance *Indexing JSON Data in Oracle Database 12c JSON and PL/SQL: A Match Made in Database Steven Feuerstein Oracle and Darryl Hurley*

~~Implestrat JSON Data Guide in Oracle Database 12.2 Onward JSON_OBJECT Function Enhancements in Oracle Database 19c~~ Cool Stuff for DBAs in Oracle Database 19c *Querying JSON Objects*

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Using Path Expressions in Oracle 12C Testing JSON Data in Oracle 12C With IS JSON and JSON EXISTS

Updating JSON the Oracle Way

Json Support Oracle Database 12c

JSON Support in Oracle Database 12c Release 1 (12.1.0.2) Introduction to JSON. If you are new to JSON, you should probably start by working through these links. Creating Tables to Hold JSON. No new data type has been added to support JSON. Instead, it is stored in regular VARCHAR2... Querying JSON ...

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JSON Support in Oracle Database 12c Release 1 (12.1.0.2)

JSON Support Enhancements in Oracle Database 18c; Miscellaneous Points. Prior to Oracle database 12c Release 2 (12.2), definitely consider the APEX_JSON package for production and parsing JSON. It requires APEX to be installed, but you don't need to configure or use APEX to use this package. You can call out to REST web services using the APEX_WEB_SERVICE package. The resulting JSON can be stored directly in the database, or parsed using the APEX_JSON package and stored in relational tables.

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An Introduction to JSON Support in the Oracle Database

Oracle Database 12c Release 1 (12.1) introduced a number of JSON conditions and functions available from SQL. Oracle Database 12c Release 2 (12.2) now supports these conditions and functions in PL/SQL also. The following example shows the IS JSON and JSON_EXISTS conditions and the JSON_VALUE and JSON_QUERY functions used in PL/SQL.

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JSON Support Enhancements in Oracle Database 12c Release 2 ...

Oracle Database 12c JSON capabilities

- JSON documents are stored using VARCHAR, CLOB and BLOB data types
- Query and update JSON documents using SQL and PL/SQL
- Optimize operations on JSON documents using indexing, in-memory and Exadata smart storage techniques
- Discover information about the structure and content of JSON documents

JSON Support Oracle Database 12c Release 2

JSON support was added to Oracle Database 12c

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starting with release Oracle Database 12.1.0.2.0. Querying JSON with Oracle Database 12c The challenges presented by JSON based persistence The rapid adoption of JSON and XML based persistence has lead to a massive increase in the volume of semi-structured data that organizations need to manage.

Querying JSON with Oracle Database 12c Release 2

Oracle Database supports JavaScript Object Notation (JSON) data natively with relational

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database features, including transactions, indexing, declarative querying, and views. This documentation covers the use of database languages and features to work with JSON data that is stored in Oracle Database. In particular, it covers how to use SQL and PL/SQL with JSON data.

JSON in Oracle Database

Oracle Database 12c Release 2 (12.2) includes new JSON object types to support the in-memory parsing, generation and update of JSON data directly from PL/SQL. JSON_ELEMENT_T :

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The supertype some of the other object types extend. You will not often use this type directly. You can cast a `JSON_ELEMENT_T` to a subtype using `TREAT AS`.

PL/SQL Object Types for JSON in Oracle Database 12c ...

Oracle Database supports JSON natively with relational database features, including transactions, indexing, declarative querying, and views. JSON data has often been stored in NoSQL databases such as Oracle NoSQL Database and Oracle Berkeley DB.

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JSON in Oracle Database

JSON support in 12c - fetching array values

Hi,I have a query on the JSON feature of 12c.

I have the following JSON data

```
CREATE TABLE  
jsontry( id VARCHAR2(11), str CLOB,  
CONSTRAINT jsontry_PK PRIMARY KEY (id),  
CONSTRAINT jsontry_CHK CHECK (str IS JSON)  
ENABLE );  
Insert into jsontry values  
( '1', '{ 'a': '100', 'b': '
```

JSON support in 12c - fetching array values -

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Ask TOM - Oracle

Oracle Database fully supports schemaless application development using the JSON data model. This allows for a hybrid development approach: all of the schema flexibility and speedy application development of NoSQL document stores, combined with all of the enterprise-ready features in Oracle Database. Oracle Database stores, manages, and indexes JSON documents.

Oracle JSON Document Database

This feature adds support for storing,

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querying and indexing JavaScript Object Notation (JSON) data to Oracle Database and allows the database to enforce that JSON stored in the Oracle Database conforms to the JSON rules.

Oracle Database 12c Release 1 (12.1.0.2) New Features

As of JSON support, it is a new Oracle XML DB feature added in Oracle Database 12c Release 1. From this same release onward, Oracle XML DB is a mandatory component of the database. Oracle Database allows you to store JSON and

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XML content in relational tables, as well as in Oracle XML DB Repository as files - like in a regular file system.

Bringing Data Pieces Together with Oracle Database 12c

No, JSON support was introduced in Oracle database 12c release 2 (12.1.0.2)

javascript - Support for JSON in Oracle 11g - Stack Overflow

ORACLE-BASE - JSON Support Enhancements in

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Oracle Database 19c Articles Oracle 8i Oracle 9i Oracle 10g Oracle 11g Oracle 12c Oracle 13c Oracle 18c Oracle 19c Miscellaneous PL/SQL SQL Oracle RAC Oracle Apps WebLogic Linux MySQL

JSON Support Enhancements in Oracle Database 19c

Before, it had only a single line for Oracle 12.2 which included Oracle 12.2.0.1, Oracle 18c and Oracle 19c pointing to MOS Note: 742060.1. Please see also that neither Oracle Database 12.2.0.1 nor Oracle Database 18c

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will offer a possibility to purchase Extended Support.

Extended Support for Oracle Database 12.1.0.2
extended

- Collection of Micro-Services for working with JSON documents stored in Oracle Database 12c
- URI patterns mapped to operations on document collections
- Can be invoked from almost any programming language
- Distributed as part of Oracle REST Data Services (ORDS 3.0)
- Can be installed as a JAVA servlet under the XMLDB HTTP Listener

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SODA Support Oracle Database 12c Release 2
Oracle Database 12c Resources. From past database platforms, including Oracle Database 12c, to today's latest and industry-leading Oracle Database 19c, Oracle has continued to provide state of the art, on-premises and cloud-based solutions and products to meet data management requirements for organizations of all sizes.

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