

Oracle

Module to connect to an Oracle DB



How to install this module

Download and **install** the content in 'modules' folder in Rocketbot path

How to use this module

1. In order to use this module, you need to have a Oracle's database, and the information of the DSN (hostname, port, SID or service name) if you use one.
2. The 'bin.zip' file must be unzipped both in the Oracle module folder and in the folder where you have the Oracle database installed.

Description of the commands

Connect to a Oracle DB

Configurate connection credentials

Parameters	Description	example
Session	Name for identify the session	Conn1
User	Name of the user to connect to the data base	sys

Parameters	Description	example
Password	Password from the user previously used	password
Path to folder of the client	Folder with the client of the correct version	C:/Oracle/Client
DSN data	Data necessary for the conection to the DSN	(DESCRIPTION=(ADDRESS=(PROTOCOL=TCP)(HOST=dbhost.example.com)(PORT=1521)))(CONNECT_DATA=(SERVICE_NAME=orclpdb1)))
Assign to variable	Varialbe where to store the result.	var

Execute a query

Execute query

Parameters	Description	example
Query	Query to execute in the database	SELECT * from table
Session	Name of the session previously started	Conn1
Set result to var	Varialbe where to store the result.	var

Execute a procedure

Execute procedure in the Oracle Database

Parameters	Description	example
Name of the procedure	Name of the procedure in the database	get_order
Session	Name of the session previously started	Conn1

Procedure parameters

Close connection

Close oracle connection for session

Parameters	Description	example
Session	Name of the session previously started that you want to close	Conn1