PHP MySQL Connector - PMSConnector
written by jonas wesley.
Version 1.7.

"Everything can connect, everything can be connected."
 - Lights ON

client side -

pmsc_connect(var host, var dbusername, var userdbpass, var userdbname, var connection_method)
This function connects to server and server management through an API.

→ host: hostname to connect to, example: www.yoursite.com/apis or localhost / apis
→ dbusername: user name for database access.
→ userdbpass: password to access the database
→ userdbname: database to connect
→ connection_method: POST or GET connection methods.

pmsc_query(var query) - serves to execute godot commands directly on the online / local server that has api pmsc installed.

Versão 1.7 accept insert, select, update e delete.

This function executes processes on the server and returns the results for godot in json format.

pmsc_server_info(const info) – This function retrieves information from the server and returns to the user's request.

Possible information:

Constant	description
SERVER_SOFTWARE	Server and software used (eg: Apache, PHP, etc.).
SERVER_NAME	Name of the server (hostname) or IP address.
GATEWAY_INTERFACE	Version of the CGI specification that the server provides.
SERVER_PROTOCOL	Name and version of the protocol used (eg HTTP / 1.1).
SERVER_PORT	The port number for which the request was made.
REQUEST_METHOD	The method of sending data used (eg POST, GET).
PATH_INFO	Extra path information given by the client to access some scripts.
PATH_TRANSLATED	Translated version of PATH_INFO. It maps from virtual to physical.
SCRIPT_NAME	Virtual path to the script that is running. Used by pages that reference themselves.
QUERY_STRING	Do you store everything that comes after you? in a called URL.
REMOTE_HOST	Hostname from which the request came from.
CONTENT_TYPE	MIME type of sent data (eg "text / html")
CONTENT_LENGHT	Size of the data (in bytes) received by the server.
HTTP_ACCEPT	List of MIME types that the client can accept.
HTTP_USER_AGENT	Name and version of the browser used by the client.
REMOTE_ADDR	Contains the visitor's IP address.

Server Side -

* We do not encourage you to modify the api, but feel free to do so.

PHP Server API Classes:

class PMSConnector
This class performs the connection functions and has ready methods for manipulating data.

class PMSCQuery extends connector
This class takes the commands from the client, does its processing, and sends the commands directly to the database.

Functions:
pmsc_query,
pmsc_query_prepare.

class PMSCJson
It is class and responsible for generating the response to the client in json format.

Functions:
→ pmsc_consult,
→ pmsc_new_json,
→ pmsc_new_json_line,
→ pmsc_new_json_line_.

An idea and that certain processes can be done on the server and then sent to the client, thereby polishing the processing for more important things on the client.