

ibec_SetGlobalVar

ibec_SetGlobalVar allows you to create/modify a global [variable](#). This function always returns 0.

Syntax

```
function ibec_SetGlobalVar(VarName : string; VarValue : variant):variant;
```

Description

If you're using the [ibec_SetGlobalVar](#) function within scripts executed with [IBEScript](#), it is not necessary to free global variables - they will be destroyed automatically after the script has finished.

If you're using the [ibec_SetGlobalVar](#) function within IBExpert ([SQL Editor](#) or the [Script Executive](#)), any global variables created will continue to exist until you close IBExpert. So if necessary, you should free them manually using the [ibec_FreeGlobalVar](#) function.

Example

The following example illustrates the use of this function, together with [ibec_GetGlobalVar](#), described within an SQL script:

```
CONNECT ...;

execute ibeblock
as
begin
  select myfield from mytable
  where something = 25
  into :MyVar;
  ibec_SetGlobalVar('MyGlobalVar', MyVar);
end;

...

execute ibeblock
as
begin
  MyVar = ibec_GetGlobalVar('MyGlobalVar', null);
  if (MyVar = 1) then
    insert into mytable ...;
  else if (MyVar = 2) then
    update mytable set ...;
end;
```

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