/\*

2882fa40-2d69-4880-8073-e81fa29e1785

7ae4b0e3-5d92-4ab1-b5d0-2a95c1c3ba73

f557bf87-3e3f-4c73-9bc1-7d633d83714b

\*/

import "oaidl.idl";

import "ocidl.idl";

[

uuid(3b3b2a10-7fef-4bcc-90fe-43a221162b1b),

helpstring("A custom event interface")

]

dispinterface DTestDispServerEvents {

properties:

methods:

[id(10)]

void EvalStarted([in] BSTR what);

[id(11)]

void EvalCompleted([in] BSTR what, [in] VARIANT result);

};

[

uuid(d44d11ba-aa1f-4e93-8f5a-8fa0a4715241),

helpstring("DTestDispServer interface")

]

dispinterface DTestDispServer {

properties:

[readonly, id(10), helpstring("the id of the server")]

UINT id;

[id(11), helpstring("the name of the server")]

BSTR name;

methods:

[id(12), helpstring("a method that receives an BSTR [in] parameter")]

void SetName([in] BSTR name);

[id(13), helpstring("evaluate an expression and return the result")]

VARIANT eval([in] BSTR what);

[id(14), helpstring("evaluate an expression and return the result")]

VARIANT eval2([in] BSTR what);

[id(16), helpstring("execute a statement")]

void Exec([in] BSTR what);

[id(17), helpstring("execute a statement")]

void Exec2([in] BSTR what);

/\* Some methods that use defaultvalues \*/

[id(100)]

void do\_cy([in, defaultvalue(32.78)] CURRENCY \*value);

[id(101)]

void do\_date([in, defaultvalue(32)] DATE \*value);

};

[

uuid(6baa1c79-4ba0-47f2-9ad7-d2ffb1c0f3e3),

version(1.0),

helpstring("TestDispServer 1.0 Type library")

]

library TestDispServerLib

{

importlib("stdole2.tlb");

[

uuid(bb2aba53-9d42-435b-acc3-ae2c274517b0),

helpstring("TestDispServer class object")

]

coclass TestDispServer {

[default] dispinterface DTestDispServer;

[default, source] dispinterface DTestDispServerEvents;

};

};