VBApi.xla

D2000 VBApi.xla

The file **VBApi.xla** is being copied to the subdirectory **\Bin** of the installation directory during the D2000 System installation. The file is a MS Excel extension (**add in**) and comprises of the following modules:

- Interface
- VBApi
- **LogOnDlg** form

After creating a new workbook, in which the interface **VBApi** will be used, it is necessary to insert a reference of the new workbook to the file **VBApi.xla** (the option **References** in the menu **Tools** in the Visual Basic Environment).

This makes all procedures, functions and constants defined by the file **VBApi.xla** available to the new workbook.

Workbook initialization after opening

In opened workbook, the MS Excel is searching for the procedure **Auto_Open.**

Declaration

```
Sub Auto_Open()
```

```
End Sub
```

If the MS Excel finds it, then will call it. There is a convenient time to initialize the interface, for example the calling of the procedures Connect or D2KernelLogon. After successful logon, it is possible to update data parts of the workbook and display them in required cells.

> ⓘ **Related pages:**
>
> D2000 VBApi