

External Libraries in the Macro Engine

New libraries or scripts that should be globally available in the Jedox Macro Engine (ME) must be added to a folder that is readable for the ME.

The entry `open_basedir` in the file `macro_engine_config.xml` defines the readable and writeable paths for the ME (see [Macro Engine Configuration](#)):

```
open_basedir =  
"../httpd/app/base;../httpd/app/lib;tmp"
```

Example

In `../httpd/app/lib/` we create a new folder named "test". Now we copy the script that we want to be globally available into that folder. For this example, we call the script **test.php**.

After running a macro with the statement

```
include "test/test.php"
```

the script **test.php** is globally available in the Macro Engine.

Macro example:

```
include "test/test.php";
```

```
function retval(){  
return foo();  
}
```
