

# **MethodBLib**

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**COLLABORATORS**

	<i>TITLE :</i> MethodBBLib		
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**REVISION HISTORY**

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# Chapter 1

## MethodBBLib

### 1.1 Overview of MethodBBLib

#### Overview

An OOP Library by Erwan Fouret

For more infos, please consult  
Amiga International autodocs

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### 1.2 MethodBBLib

Command: DoMethod

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Modes :  
Syntax : DoMethod(Obj,MethodID,Tag[,Tag..])

Execute the method 'MethodID' on the object 'Obj'.

### 1.3 MethodBBLib

Command: DoMethodA

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Modes :  
Syntax : DoMethodA(Obj,Msg)

Same as DoMethod but with a Tag structure as argument.

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## 1.4 MethodBBLib

Command: DoSuperMethod

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Modes :

Syntax : DoSuperMethod(Class,Obj,MethodID,Tag[,Tag..])

Execute the method 'MethodID' on the object 'Obj' and from the superclass 'Class'.

## 1.5 MethodBBLib

Command: DoSuperMethodA

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Modes :

Syntax : DoSuperMethodA(Class,Obj,Msg)

Same as DoSuperMethod but with a Tag structure as argument.

## 1.6 MethodBBLib

Command: CoerceMethod

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Modes :

Syntax : CoerceMethod(Class,Obj,MethodID,Tag[,Tag..])

Execute the method 'MethodID' on the coerced object 'Obj' and from the class 'Class'.

## 1.7 MethodBBLib

Command: CoerceMethodA

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Modes :

Syntax : CoerceMethodA(Class,Obj,MethodID,Msg)

Same as CoerceMethod but with a Tag structure as argument.

## 1.8 MethodBBLib

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Command: SetSuperAttrs

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Modes :  
 Syntax : SetSuperAttrs (Class,Obj,Tag[,Tag..])

Change settings of the superclass 'Class' of the object 'Obj'.

## 1.9 MethodBBLib

Function: VarArgs

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Modes :  
 Syntax : VarArgs (Tag[,Tag..])

Allow you to replace a tag structure.

Example :

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Before :  
 ~~~~~

NEWTYPETags a.l:b:c:d:e:f:g:h:i:j:k:l:m:n:o:p:q:r:s:t:u:v:w:x:y:z:End NEWTYPE

DEFTYPETags tags

tags\a=#A\_TAG,var,0

MyCommand\_ \*obj,tags

After (now) :  
 ~~~~~

MyCommand\_ \*obj,VarArgs (#A\_TAG,var,0)

It's very easier and shorter!

## 1.10 MethodBBLib

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MethodBBLib
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Overview

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