#### **NAME**

monop, monop2 - Mono Class Outline Viewer

# **SYNOPSIS**

monop [-r:assembly] [--search] class

### **OPTIONS**

-r: assembly

Specifies the assembly to use for looking up the type

-a Renders all of the types in the specified assembly.

--search, -s, -k

Searches through all known assemblies for types containing 'class'.

--refs Prints a list of the referenced assemblies for an assembly. Requires an assembly to be specified with -r:assembly.

−-filter-obsolete, −f

Do not show obsolete types and members.

--declared-only, -d

Only show members declared in the type.

--private, −p

Show private members.

--runtime-version

Print runtime version.

- -xa Sets the lookup path to the Xamarin. Android directory. This will load both the mscorlib from there, and search assemblies in that directory.
- -xi Sets the lookup path to the Xamarin.iOS directory. This will load both the mscorlib from there, and search assemblies in that directory.

### **DESCRIPTION**

Monop is a tool that allows you to view the outline of a class. You can see the signature of each member of the class. Use *monop* to explore 1.0 assemblies, use *monop2* to explore 2.0 assemblies.

The tool takes one option, the class to view. You must specify the full name of the class, including name-space.

For generic classes, you must specify the generic arguments, for example:

monop2 'System.Collections.Generic.List'1'

The above is the string representation for the List<T> in System.Collections.Generic

If you are unsure of the full name of the class, you can use the '--search' option to search through all known assemblies.

# **MAILING LISTS**

Visit http://lists.ximian.com/mailman/listinfo/mono-devel-list for details.

# **WEB SITE**

Visit http://www.mono-project.com for details