TagList

COLLABORATORS			
	TITLE : TagList		
ACTION	*NAME*	*DATE*	*SIGNATURE*
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Contents

Chapter 1

TagList

1.1   TagList V1.00

```
PureBasic TagList library V1.00

  Taglists are widely used in the PureBasic libraries and in the
  AmigaOS. It's simply a way to supply a list of paramaters to a
  functions. You can have any parameters you want in any order so
  it's very flexible. These functions simplify to the max the use
  of taglists, so I hope you will not have any problems with them.

Commands summary:

  AddTag
  ChangeTag
  FreeTagList
  InitTagList
  ResetTagList
  TagListID
```

1.2   addtag

```
   SYNTAX
AddTag(#TAG_ITEM, #TAG_DATA)

   STATEMENT
Add the given tags to the taglist.
```

1.3   changetag

```
   SYNTAX
ChangeTag(Position, #TAG_ITEM, #TAG_DATA)

   STATEMENT
Change the tag value at the given position in the current TagList
```

1.4   freetaglist

```
   SYNTAX
FreeTagList()
```

```
   STATEMENT
Frees the memory allocated by InitTagList(). After this you CAN'T
use the TagList functions any more, you must recall InitTagList()
if you need to build a taglist.
```

1.5   inittaglist

```
   SYNTAX
TagList.l = InitTagList(#NumMaxTags)
```

```
   COMMAND
Init all the TagList environments for later use. You must put this
function at the top of your source code if you want to use the TagList
commands. This command allocates a memory zone of (#NumMaxTags+2)*8 bytes.
It returns the memory start address or 0 if it can't allocate the memory
(should never happen). You can free this memory when you don't need to
use the TagList any more with the FreeTagList() command.
```

1.6   resettaglist

```
   SYNTAX
ResetTagList(#TAG_ITEM, #TAG_DATA)
```

```
   STATEMENT
Rebuild a new taglist from scratch and put the given tag inside.
```

1.7   taglistid

```
   SYNTAX
TagList.l = TagListID()
```

```
   FUNCTION
Returns the TagList pointer for passing to any command requiring the
taglist (Window(), Screen(), ASL(), etc.)
```