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SetResLoad

Set state of automatic resource loading

#include < Resources.h>

Resource Manager

void SetResLoad(doLoad);

<u>Boolean</u> doLoad; non-zero=autoloading; 0=do not autoload

This call lets you get resource information (e.g., types and attributes) without actually loading resources into memory. This is normally used only by resource-management utilities.

doLoad specifies whether or not to perform automatic loading of resources. It must be one of:

FALSE (0)Disable automatic loading

TRUE (non-zero) Enable automatic loading (default setting)

Returns: none

Notes: This function is used by utilities wishing to examine <u>resource map</u> contents or attributes without actually reading the resource data into memory.

The default setting is TRUE. When set to FALSE, all calls that normally load resources (such as <u>GetResource</u>, <u>GetPicture</u>, <u>GetMenu</u>, etc.) will return an empty handle (unless the resource is already in memory). Also, resources tagged with the <u>resPreLoad</u> attribute will not be pre-loaded when their resource file gets opened (see <u>GetResAttrs</u>).

You may later use **LoadResource** to load the resource into memory.

After using **SetResLoad**(<u>FALSE</u>), be sure to use **SetResLoad**(<u>TRUE</u>) as soon as possible. Some toolbox calls malfunction when resources do not automatically load. Furthermore, remember to use **SetResLoad**(<u>TRUE</u>) before exiting from your application; otherwise the Finder's code resource will not be loaded.

The low-memory global variable <u>ResLoad</u> echoes the status of this call, but remember that *any* non-zero value indicates that resource loading is disabled.

The following calls set <u>ResLoad</u> to TRUE (enable auto-loading) as a side-effect: <u>GetFNum</u>, <u>GetFontName</u>, <u>RealFont</u> and <u>AddResMenu</u>.

See **CountResources** for an example of usage.