

# WhereAmI

CATEGORY OF	Application
INHERITS FROM	Application : Responder : Object
DECLARED IN	"WhereAmI.h"

## CATEGORY DESCRIPTION

WhereAmI provides addition methods for Applications concerned with finding files which are part of a .app wrapper.

WhereAmI is free. Use it and abuse it as you see fit.

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## METHOD TYPES

- Finding files
- whereAmI
  - whereIs:path:
  - whoAmI

## INSTANCE METHODS

### whereAmI

-(NXAtom)whereAmI

Attempts to find the directory which the program's executable resides in. Returns a fully qualified pathname if successful. Returns NULL if unable to find the executable's directory.

### whereIs:path:

-(const char \*)whereIs:(const char \*)file path:(char \*)result

Attempts to find the a file within the executable's directory. If a path to the file cannot be generated, NULL is returned and *result* is set to "". If a path to the file can be generated, but the file cannot be found, NULL is returned and *result* is

set to the path to the file. Lastly, if the path can be generated, and the file exists, *result* is returned filled with that path.

**whoAmI**

-(NXAtom)**whoAmI**

Attempts to find the path to the program's executable. Returns a fully qualified pathname if successful. Returns NULL if unable to find the executable.