

File Utility

1. Contents

1. Contents.
2. Intro.
3. Map.

2. Summary

This is a simple file name/path manipulation utility from a reverse-engineered code, consisting of a few useful static methods that I have many times find myself searching for such functionality in my old projects.

Nothing fancy here, and probably there are methods in "System.IO" that cover this functionality nowadays, but I think it is still worth posting.

3. The member map.

*Try to delete a file, but continue should an error occur.
Return true if successful.*

FileUtility.DeleteFile(string)	-> bool	fullPath
---------------------------------------	-------------------	-----------------

*If a file with the specified path exists.
For the sake of completeness - so one can use the file Utility instead of System.IO.File.Exists*

FileUtility.FileExists(string)	-> bool	fullPath
---------------------------------------	-------------------	-----------------

Get the folder path to the current App exe.

FileUtility.AppFileName()	-> string	fullPath
----------------------------------	---------------------	-----------------

Build path from folder names provided in an array.

FileUtility.BuildPath(object[])	-> string	pathItems
--	---------------------	------------------

Get folder path from file path.

FileUtility.GetPath(string)	-> string	fullPath
------------------------------------	---------------------	-----------------

Get file name without extention.

FileUtility.GetFileNameBase(string)	-> string	fullPath
--	---------------------	-----------------

Get the folder path to the current App exe.

FileUtility.GetExtension(string)	-> string	fileName
---	---------------------	-----------------
