# **FileWhich**

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# **Files Included**

- filewhich.sh
- filewhich2.sh

#### filewhich.sh

This program uses glob expansion to check if a supplied file exists in the set of directories supplied by a colon separated list in either the arugment —p or the bash variable \$FILEPATH.

### **Usage**

Usage: filewhich [-a] [-p /path/to/files:/path/to/more/files] file\_name

#### **Arguments**

Arg	Description	Required	Parameters
-a	Show all - Shows all files that match the supplied file name.	NO	NONE
-p	File Paths - Search this colon separated list of paths for the supplied filename.  Alternatively, the shell vairable \$FILEPATH will be referenced. If neither are available, the program will exit with an error.	NO	A colon separated list of paths. Ex.  /path/to/files:/path/to/more/files

### filewhich2.sh

This program uses test 's ( [ ) -e option to check if a supplied file exists in the set of directories

supplied by a colon separated list in either the arugment -p or the bash variable \$FILEPATH.

## Usage

Usage: filewhich [-a] [-p /path/to/files:/path/to/more/files] file\_name

## **Arguments**

Arg	Description	Required	Parameters
-a	Show all - Shows all files that match the supplied file name.	NO	NONE
-p	File Paths - Search this colon separated list of paths for the supplied filename.  Alternatively, the shell vairable \$FILEPATH will be referenced. If neither are available, the program will exit with an error.	NO	A colon separated list of paths. Ex.  /path/to/files:/path/to/more/files