

Handling of Directories

 This page explains the **Filesystem Adapter** in Bridge context. If you were looking for the same information regarding the [PAS Designer](#), refer to [Filesystem Adapter](#) in the Designer guide.

With the file system adapter, you can not only write, read, rename, remove files and retrieve status information about a file. Moreover, you can create, read and delete directories.

Find below a list of all directory actions and their parameters.

Action	Mode	Incoming Parameters		Outgoing Parameters	
		Name	Type	Name	Type
readDirectory		name	String	entries	Array of String
createDirectory		name	String		
status		name	String	size	Integer
				type	String
				creationTime	DateTime
				modificationTime	DateTime
				accessTime	DateTime
remove removeRecursively		name	String		

Click on an action to read a more detailed description. Each topic contains information on static directory access.

For more information on how to access the file system dynamically refer to [Dynamic File System Access](#).

Related Pages:

- [Reading the Content of a Directory](#)
- [Creating a Directory](#)
- [Retrieving Directory Information](#)
- [Removing a Directory](#)