

# REST API - Browse Filesystem

Alkaes JIRA Plugin Field Administration Enhanced provides some additional API to list files on File System

## List File System

**Goal :** Allows to list files on JIRA side. The path is

**Usage :** This API is reserved to Jira System Administrator.

API	<ul style="list-style-type: none"><li>/rest/extendedAdmin/1.0/filesystem</li><li>/rest/extendedAdmin/1.0/filesystem/\${rootPath}</li></ul>		
Method	GET		
Params	<b><i>Params</i></b>		
	Key	Type	Description
	rootPath	String	File Path to list. Default path is the current directory ( <i>&lt;jiraInstall&gt;/bin</i> )
	level	Long	Nb of level of read sub-folders
	expand	String	Specifies the attributes expanded in return JSON : <ul style="list-style-type: none"><li><b><i>self</i></b> : Self URL for related read folder</li><li><b><i>isDirectory</i></b> : append is read element is a directory</li></ul>
Return	<b><i>FileBean</i></b> returned :		
	Key	Type	Description
	filePath	String	Path of current File
	isDirectory	boolean	Is current File is a folder or not (if <i>expand=isDirectory</i> )
	self	URI	URI for current element
	files	List<FileBean>	List of FileBean for next level
Return Code	200 : All changes performed without issue.		
	401 : Access not authorized to current user.		
	500 : Internal Server Error.		