

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	• /rest/extendedAdmin/1.0/filesystem • /rest/extendedAdmin/1.0/filesystem/\${rootPath}																	
Method	GET																	
Params	<i>Params</i><table><tr><th>Key</th><th>Type</th><th>Description</th></tr><tr><td>rootPath</td><td>String</td><td>File Path to list. Default path is the current directory (<i><jiraInstall>/bin</i>)</td></tr><tr><td>level</td><td>Long</td><td>Nb of level of read sub-folders</td></tr><tr><td>expand</td><td>String</td><td>Specifies the attributes expanded in return JSON : • self : Self URL for related read folder • isDirectory : append is read element is a directory </td></tr></table>			Key	Type	Description	rootPath	String	File Path to list. Default path is the current directory (<i><jiraInstall>/bin</i>)	level	Long	Nb of level of read sub-folders	expand	String	Specifies the attributes expanded in return JSON : • self : Self URL for related read folder • isDirectory : append is read element is a directory			
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Return	<i>FileBean</i> returned :<table><tr><th>Key</th><th>Type</th><th>Description</th></tr><tr><td>filePath</td><td>String</td><td>Path of current File</td></tr><tr><td>isDirectory</td><td>boolean</td><td>Is current File is a folder or not (if <i>expand=isDirectory</i>)</td></tr><tr><td>self</td><td>URI</td><td>URI for current element</td></tr><tr><td>files</td><td>List<FileBean></td><td>List of FileBean for next level</td></tr></table>			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
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Return Code	200 : All changes performed without issue. 401 : Access not authorized to current user. 500 : Internal Server Error.																	