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Actions	
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Definitions

Actions

Type: object

JavaClass

Name	Schema
actions optional	Actions
annonymous optional	boolean
annotation optional	boolean
annotations optional	StringList
arrayDimensions optional	integer (int32)
arraySize optional	integer (int32)
canonicalClassName optional	string
className optional	string
collectionClassName optional	string
collectionType optional	enum (ALL, ARRAY, LIST, MAP, NONE)
docId optional	string

Name	Schema
enumeration optional	boolean
fieldType optional	enum (ANY, ANY_DATE, BIG_INTEGER, BOOLEAN, BYTE, BYTE_ARRAY, CHAR, COMPLEX, DATE, DATE_TIME, DATE_TIME_TZ, DATE_TZ, DECIMAL, DOUBLE, FLOAT, INTEGER, LONG, NONE, NUMBER, SHORT, STRING, TIME, TIME_TZ, UNSIGNED_BYTE, UNSIGNED_INTEGER, UNSIGNED_LONG, UNSIGNED_SHORT, UNSUPPORTED)
format optional	string
getMethod optional	string
index optional	integer (int32)
interface optional	boolean
javaEnumFields required	JavaEnumFields
javaFields required	JavaFields
localClass optional	boolean
memberClass optional	boolean
modifiers required	ModifierList
name optional	string
packageName optional	string

Name	Schema
parameterizedTypes optional	StringList
path optional	string
primitive optional	boolean
required optional	boolean
setMethod optional	string
status optional	enum (SUPPORTED, UNSUPPORTED, CACHED, ERROR, NOT_FOUND, BLACK_LIST)
synthetic optional	boolean
uri optional	string
value optional	object

JavaEnumField

Name	Schema
actions optional	Actions
arrayDimensions optional	integer (int32)
arraySize optional	integer (int32)
className optional	string

Name	Schema
collectionType optional	enum (ALL, ARRAY, LIST, MAP, NONE)
docId optional	string
fieldType optional	enum (ANY, ANY_DATE, BIG_INTEGER, BOOLEAN, BYTE, BYTE_ARRAY, CHAR, COMPLEX, DATE, DATE_TIME, DATE_TIME_TZ, DATE_TZ, DECIMAL, DOUBLE, FLOAT, INTEGER, LONG, NONE, NUMBER, SHORT, STRING, TIME, TIME_TZ, UNSIGNED_BYTE, UNSIGNED_INTEGER, UNSIGNED_LONG, UNSIGNED_SHORT, UNSUPPORTED)
format optional	string
index optional	integer (int32)
name optional	string
ordinal optional	integer (int32)
path optional	string
required optional	boolean
status optional	enum (SUPPORTED, UNSUPPORTED, CACHED, ERROR, NOT_FOUND, BLACK_LIST)
value optional	object

JavaEnumFields

Name	Schema
javaEnumField optional	< JavaEnumField > array

JavaField

Name	Schema
actions optional	Actions
annotations optional	StringList
arrayDimensions optional	integer (int32)
arraySize optional	integer (int32)
canonicalClassName optional	string
className optional	string
collectionClassName optional	string
collectionType optional	enum (ALL, ARRAY, LIST, MAP, NONE)
docId optional	string
fieldType optional	enum (ANY, ANY_DATE, BIG_INTEGER, BOOLEAN, BYTE, BYTE_ARRAY, CHAR, COMPLEX, DATE, DATE_TIME, DATE_TIME_TZ, DATE_TZ, DECIMAL, DOUBLE, FLOAT, INTEGER, LONG, NONE, NUMBER, SHORT, STRING, TIME, TIME_TZ, UNSIGNED_BYTE, UNSIGNED_INTEGER, UNSIGNED_LONG, UNSIGNED_SHORT, UNSUPPORTED)

Name	Schema
format optional	string
getMethod optional	string
index optional	integer (int32)
modifiers required	ModifierList
name optional	string
parameterizedTypes optional	StringList
path optional	string
primitive optional	boolean
required optional	boolean
setMethod optional	string
status optional	enum (SUPPORTED, UNSUPPORTED, CACHED, ERROR, NOT_FOUND, BLACK_LIST)
synthetic optional	boolean
value optional	object

JavaFields

Name	Schema
javaField optional	< JavaField > array

${\bf Maven Class path Response}$

Name	Schema
classpath optional	string
errorMessage optional	string
executionTime optional	integer (int64)

ModifierList

Name	Schema
modifier optional	<pre>< enum (ALL, ABSTRACT, FINAL, INTERFACE, NATIVE, PACKAGE_PRIVATE, PUBLIC, PROTECTED, PRIVATE, STATIC, STRICT, SYNCHRONIZED, TRANSIENT, VOLATILE, NONE) > array</pre>

StringList

Name	Schema
string optional	< string > array