

protocols

Enum P1protocol.Request

java.lang.Object
 java.lang.Enum<P1protocol.Request>
 protocols.P1protocol.Request

All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable<P1protocol.Request>

Enclosing class:

[P1protocol](#)

public static enum **P1protocol.Request**
extends java.lang.Enum<P1protocol.Request>

enum to determine what do we want from DBServer

Enum Constant Summary

Enum Constants

Enum Constant and Description

DOWNLOAD

INFO

UPDATE

UPLOAD

Method Summary

Methods

Modifier and Type	Method and Description
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static P1protocol.Request	valueOf (java.lang.String name) Returns the enum constant of this type with the specified name.
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static P1protocol.Request []	values () Returns an array containing the constants of this enum type, in the order they are declared.
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Methods inherited from class java.lang.Enum

clone, compareTo, equals, finalize, getDeclaringClass, hashCode, name, ordinal, toString, valueOf

Methods inherited from class java.lang.Object

getClass, notify, notifyAll, wait, wait, wait

Enum Constant Detail

INFO

public static final P1protocol.Request INFO

UPDATE

public static final P1protocol.Request UPDATE

DOWNLOAD

public static final P1protocol.Request DOWNLOAD

UPLOAD

```
public static final P1protocol.Request UPLOAD
```

Method Detail

values

```
public static P1protocol.Request[] values()
```

Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows:

```
for (P1protocol.Request c : P1protocol.Request.values())  
    System.out.println(c);
```

Returns:

an array containing the constants of this enum type, in the order they are declared

valueOf

```
public static P1protocol.Request valueOf(java.lang.String name)
```

Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)

Parameters:

`name` - the name of the enum constant to be returned.

Returns:

the enum constant with the specified name

Throws:

`java.lang.IllegalArgumentException` - if this enum type has no constant with the specified name

`java.lang.NullPointerException` - if the argument is null

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