

JAVA.UTIL.UUID.NAMEUUIDFROMBYTES METHOD

http://www.tutorialspoint.com/java/util/uuid_nameuuidfrombytes.htm

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Description

The **nameUUIDFromBytes***byte[]name* method is used as a static factory to retrieve a type 3 *namebased* UUID based on the specified byte array.

Declaration

Following is the declaration for **java.util.UUID.nameUUIDFromBytes** method.

```
public static UUID nameUUIDFromBytes(byte[] name)
```

Parameters

- **name** -- This is a byte array to be used to construct a UUID.

Return Value

The method call returns a UUID generated from the specified array.

Exception

- **NA**

Example

The following example shows the usage of **java.util.UUID.nameUUIDFromBytes**

```
package com.tutorialspoint;

import java.util.*;

public class UUIDDemo {
    public static void main(String[] args) {
        // creating byte array
        byte[] nbyte = {10,20,30};

        // creating UUID from byte
        UUID uid = UUID.nameUUIDFromBytes(nbyte);

        // checking UUID value
        System.out.println("UUID value from byte: "+uid);
    }
}
```

Let us compile and run the above program, this will produce the following result.

```
UUID value from byte: 7f49b84d-0bbc-38e9-a493-718013baace6
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```