

JAVA.UTIL.UUID.VARIANT METHOD

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

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Description

The **variant** method is used to return the variant number associated with this UUID. The variant number describes the layout of the UUID.

Declaration

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

```
public int variant()
```

Parameters

- NA

Return Value

The method call returns the variant number of this UUID.

Exception

- NA

Example

The following example shows the usage of java.util.UUID.variant

```
package com.tutorialspoint;

import java.util.*;

public class UUIDDemo {
    public static void main(String[] args) {
        // creating UUID
        UUID uid = UUID.fromString("38400000-8cf0-11bd-b23e-10b96e4ef00d");

        // checking variant value
        System.out.println("Variant value: "+uid.variant());
    }
}
```

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

```
Variant value: 2
```

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