

## Problem Statement

Create a Scala application to find the GCD of two numbers.

## Solution :

```
scala> def gcd(a: Int, b: Int): Int = if (b == 0) a else gcd(b, a % b)
gcd: (a: Int, b: Int)Int
```

```
scala> gcd(5,6)
res0: Int = 1
```

```
scala> gcd(54,98)
res1: Int = 2
```

```
scala> gcd(3,6)
res2: Int = 3
```

```
scala> █
```

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Submitted By

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