



```
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3  Java_and_its_relevance {  
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```

```
    System.out.println("By:");  
    System.out.println("Name: Ananth D);  
  
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#How many of you have played or heard about
Minecraft?

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The image shows the Minecraft logo, which is the word "MINECRAFT" in a stylized, blocky, 3D font. The letters are light gray with dark gray outlines and shadows, giving them a three-dimensional appearance. The font is pixelated and blocky, consistent with the game's aesthetic.

Agenda {

```
// 01: What is java?  
// 02: Why is java still used?  
// 03: Applications that use Java  
// 04: Case study on Minecraft  
// 05: Advantages and Disadvantages
```

}

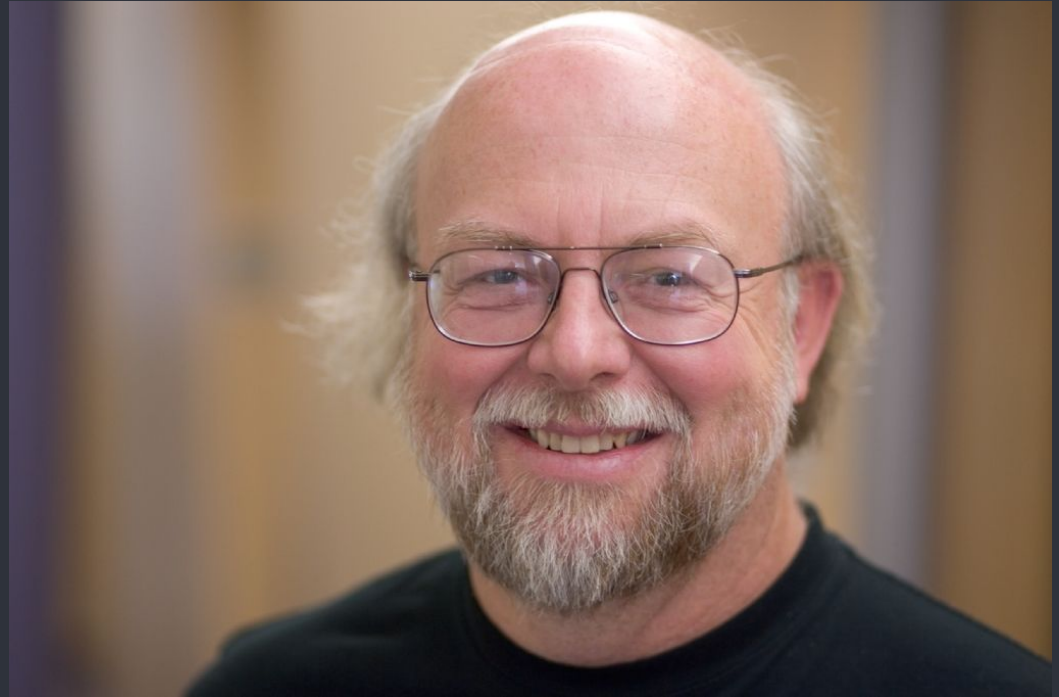


Who invented Java?

What is Java?

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Java was invented
by James Gosling





What is Java{

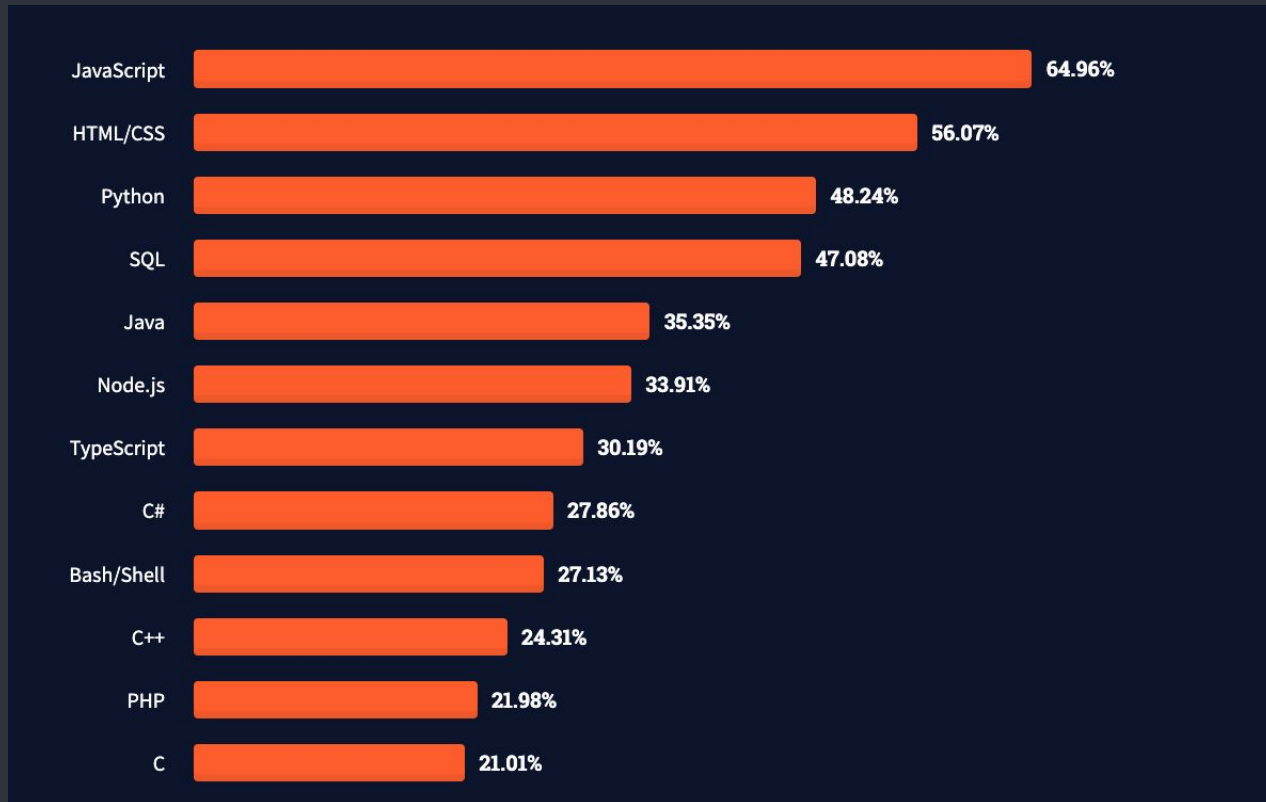
- Java is an **object oriented** programming language
- It was developed by **sun microsystems** in 1995

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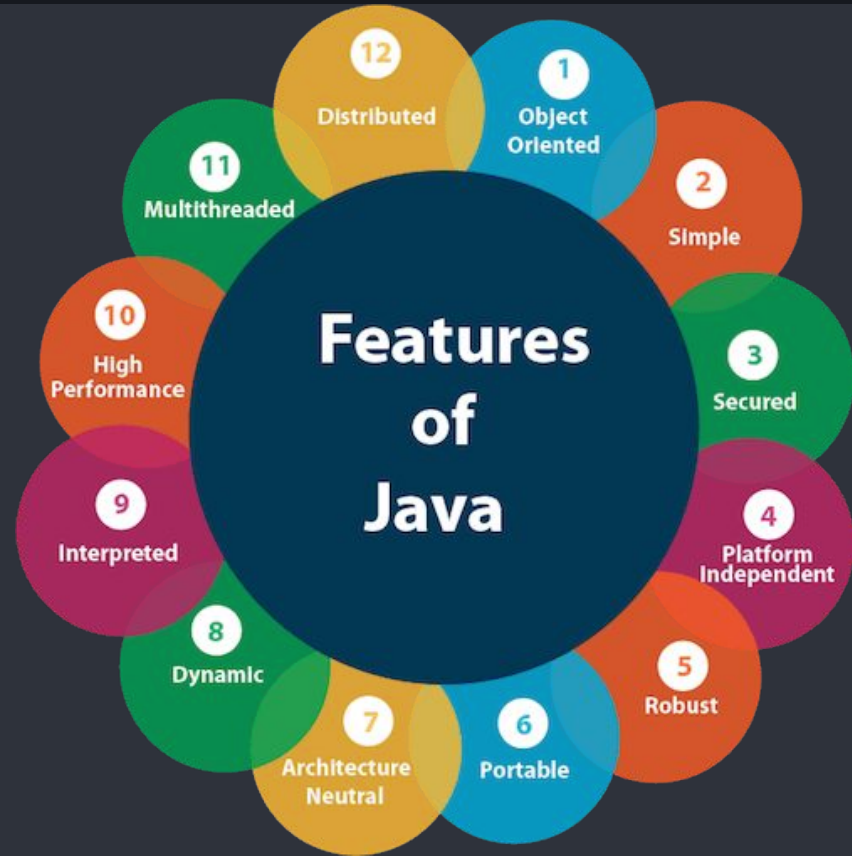


Why is Java still used?

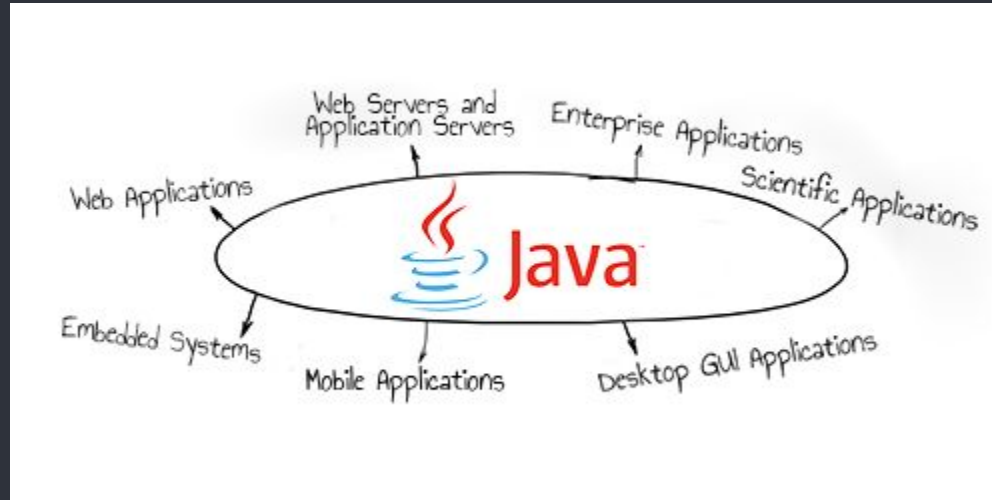
Features of Java



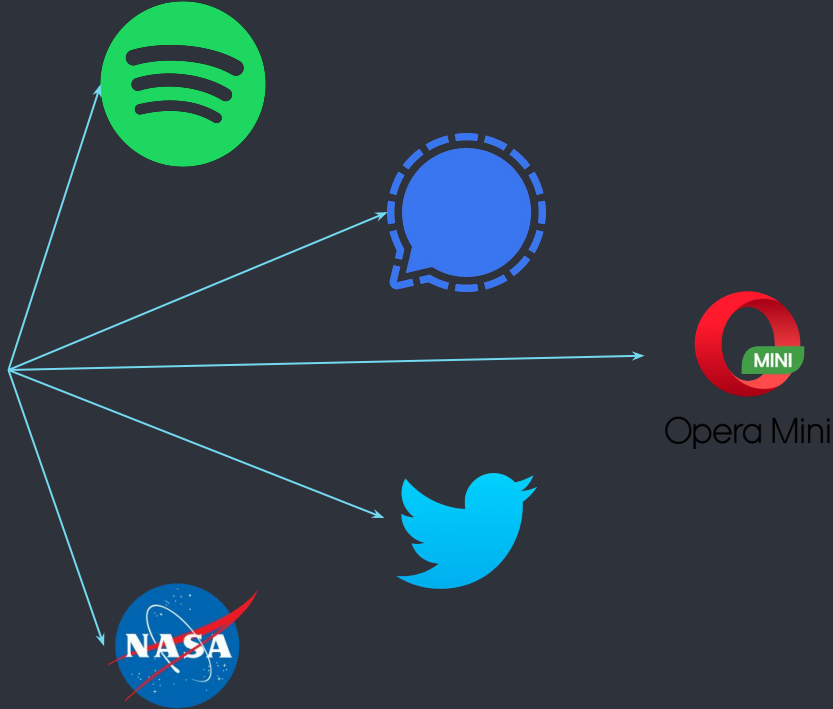
Java being an Object Oriented language has a lot of features that makes it relevant even in today's technologically advanced world.



What are some domains that make use of Java?



There are a lot
of real time
applications that
are built using
Java.



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ebay

NETFLIX



Microsoft



PayPal

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MINECRAFT



Minecraft{

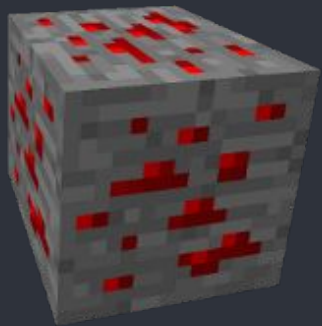
- `Minecraft` is a sandbox video game that was developed by mojang studios
- The main objective of the game is to build, explore, and survive
- It was originally coded in Java

}



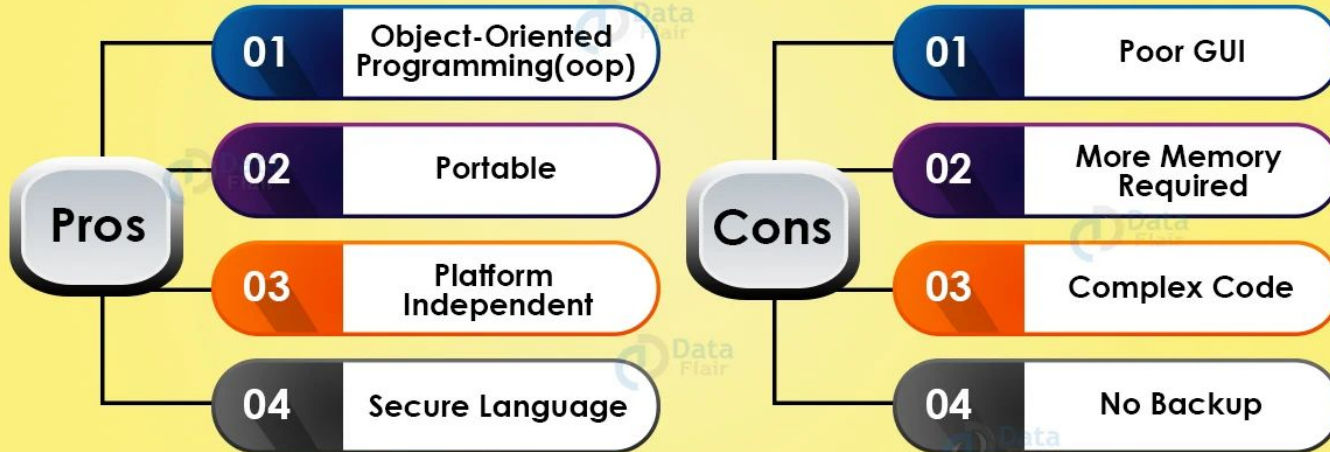
Minecraft{

- Redstone, a component in Minecraft makes use of logic gates which is a concept in programming
- Minecraft was written in Java because it started as a toy project of Marcus "Notch" Persson, who liked writing things in Java





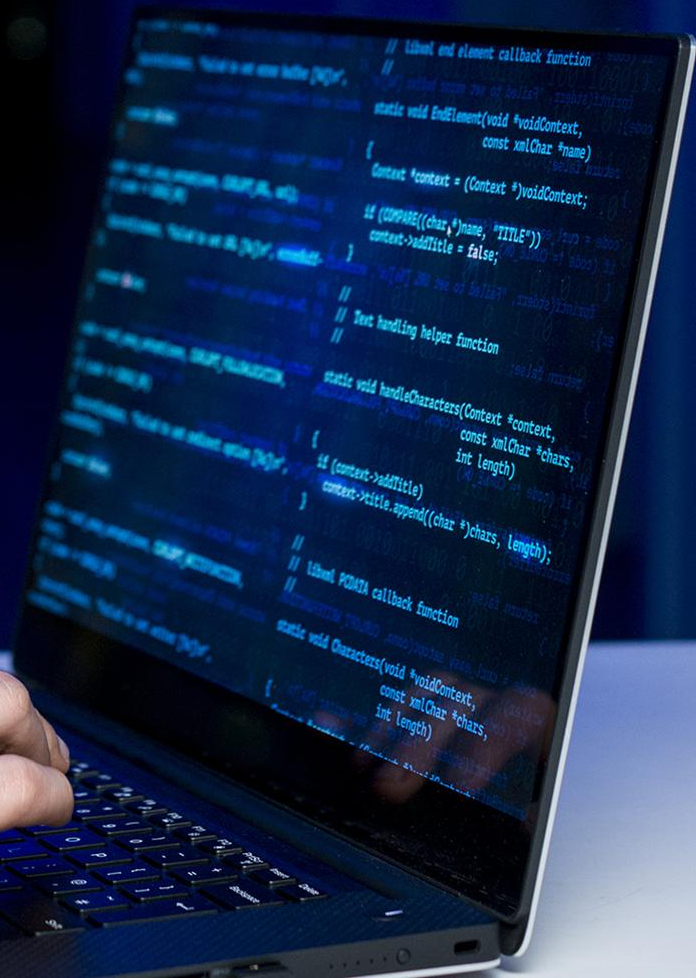
Pros and Cons of Java



[Source](#)

“Java is C++ without
the guns, knives and
clubs.”

~James Gosling



Thank you!

1 *Thank you!{*
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4 'If you have any queries kindly reach out to me!'
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6 **Contact Details:**
7

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- 9 • +91 9980561142

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