

JAVASCRIPT

- najbolj pogost programski jezik
- dinamične in interaktivne spletne strani

```
console.log("Hello World!");
```

MACHINE CODE

```
b8 21 0a 00 00 #moving "!\\n" into eax
a3 0c 10 00 06 #moving eax into first memory location
b8 6f 72 6c 64 #moving "orld" into eax
a3 08 10 00 06 #moving eax into next memory location
b8 6f 2c 20 57 #moving "o, W" into eax
a3 04 10 00 06 #moving eax into next memory location
b8 48 65 6c 6c #moving "Hell" into eax
a3 00 10 00 06 #moving eax into next memory location
b9 00 10 00 06 #moving pointer to start of memory location into ecx
ba 10 00 00 00 #moving string size into edx
bb 01 00 00 00 #moving "stdout" number to ebx
b8 04 00 00 00 #moving "print out" syscall number to eax
cd 80          #calling the linux kernel to execute our print to stdout
b8 01 00 00 00 #moving "sys_exit" call number to eax
cd 80          #executing it via linux sys_call
```

MATLAB

- analiza podatkov in razvijanje algoritmov
- uporablja se v izobraževanju za učenje linearne algebre in numerične analize

```
classdef hello
    methods
        function greet(this)
            disp('Hello, World')
        end
    end
end
```

PHP

- programski jezik za razvoj spletnih aplikacij
- Facebook, WordPress

```
<?php echo "Hello, World";
```

PYTHON

- veliko manj vrstic kode za razliko od Java ali C++
- uporablja se v umetni inteligenci

```
print("Hello World")
```

R

- uporablja se v statistiki
- popularen v znanstvenem svetu

```
cat("Hello world\n")
```

HTML

- označevalni jezik za izdelavo spletnih strani
- predstavlja osnovo spletnega dokumenta

```
<html>
```

```
<header><title>This is title</title></header>
```

```
<body>
```

```
Hello world
```

```
</body>
```

```
</html>
```


SEZNAM VIROV/KORISTNIH STRANI

<http://codeweek.si/>

<https://excelwithbusiness.com/blog/say-hello-world-in-28-different-programming-languages/>

<http://gradiva.txt.si/racunalnistvo/>

<https://www.hongkiat.com/blog/programming-myth/>

<https://www.silvercodeproject.eu/sl/>

<https://www.w3schools.com/>