

# OSC3JS

ZAŠTO PROGRAMIRATI?  
ZAŠTO BAŠ JAVASCRIPT?

?ZAŠTO?

# RAZLOZI

**ROĐAK/KUM/POZNANIK PROGRAMIRA I TO TI JE "COOL"**

**IMAO SI PROBLEM I ČUO SI KAKO SE MOŽE RIJEŠITI PROGRAMIRANJEM A NE ZNAŠ KAKO**

**MORAŠ ZBOG ŠKOLE/FAKULTETA**

**VUČE TE NEKA NEOPISIVA SILA, UNUTARNJI GLAS TI GOVORI PROGRAMIRAJ**

**SANJAŠ OGROMNU LOVU JER SI ČUO DA SE MOŽE PUNO ZARADITI PROGRAMIRANJEM**

# JAVASCRIPT

**SVIBANJ 1995**

**JEZIK KOJI JE NASTAO U 10 DANA\***

\* [HTTPS://WWW.W3.ORG/COMMUNITY/WEBED/WIKI/A\\_SHORT\\_HISTORY\\_OF\\_JAVASCRIPT](https://www.w3.org/community/webbed/wiki/A_Short_History_of_Javascript)

Browser	Year	JavaScript Version
Netscape Navigator 2.0	1995	JavaScript 1.0
Microsoft Internet Explorer 3.0	1996	JavaScript 1.0 (JScript 1.0)
Netscape Navigator 3.0	1996	JavaScript 1.1
Netscape Navigator 4.0	1997	JavaScript 1.2
Microsoft Internet Explorer 4.0	1997	JavaScript 1.2 (JScript 3.0)
Netscape Navigator 4.5	1998	JavaScript 1.3
Microsoft Internet Explorer 5.0	1999	JavaScript 1.3 (JScript 5.0)

Browser, Headless Browser, or Runtime	JavaScript Engine
Mozilla	Spidermonkey
Chrome	V8
Safari**	JavaScriptCore*
IE and Edge	Chakra
PhantomJS	JavaScriptCore
HTMLUnit	Rhino
TrifleJS	V8
Node.js***	V8
io.js***	V8



THE GEEK GATHERING

SPEECH



PAYPAL / USA

**DOUGLAS  
CROCKFORD**

Keynote speech

# JAVASCRIPT

## V8 JavaScript Engine

V8 is Google's open source JavaScript engine.

V8 is written in C++ and is used in Google Chrome, the open source browser from Google.

V8 implements ECMAScript as specified in [ECMA-262](#), 5th edition, and runs on Windows (XP or newer), Mac OS X (10.5 or newer), and Linux systems that use IA-32 (SSE2 required), x64, ARM (ARMv6 + VFP2 required) or MIPS processors.

V8 can run standalone, or can be [embedded](#) into any C++ application.

You can find more information here:

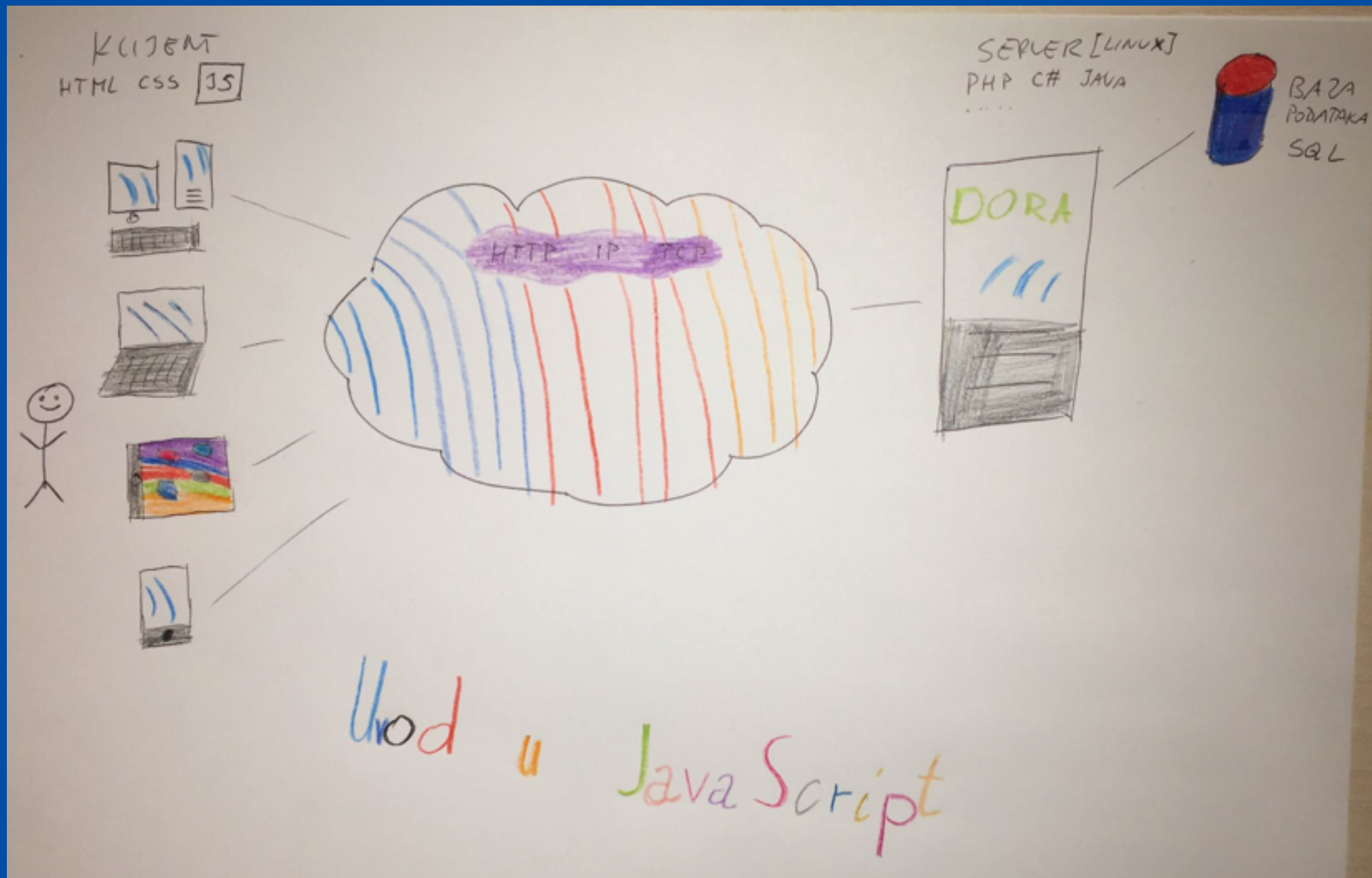
## Hosting the JavaScript Runtime

The JavaScript Runtime (JsRT) APIs provide a way for desktop, Windows Store, and server-side applications running on the Windows operating system to add scripting capabilities to the application by using the standards-based Chakra JavaScript engine that is also utilized by Microsoft Edge and Internet Explorer. These APIs are available on Windows 10 and any version of the Windows operating system that has Internet Explorer version 11.0 installed on the machine. For more info, see [Reference \(JavaScript Runtime\)](#). For info on using the JsRT in Windows Store apps, see [JsRT and the Universal Windows Platform](#).

SpiderMonkey is Mozilla's [JavaScript](#) engine written in C/C++. It is used in various Mozilla products, including Firefox, and is available under the MPL2.



# POZORNICA

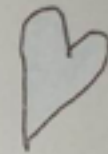


# RADIONICA



# HVALA

JAVA SCRIPT



TO JE ZAKON!!!

