

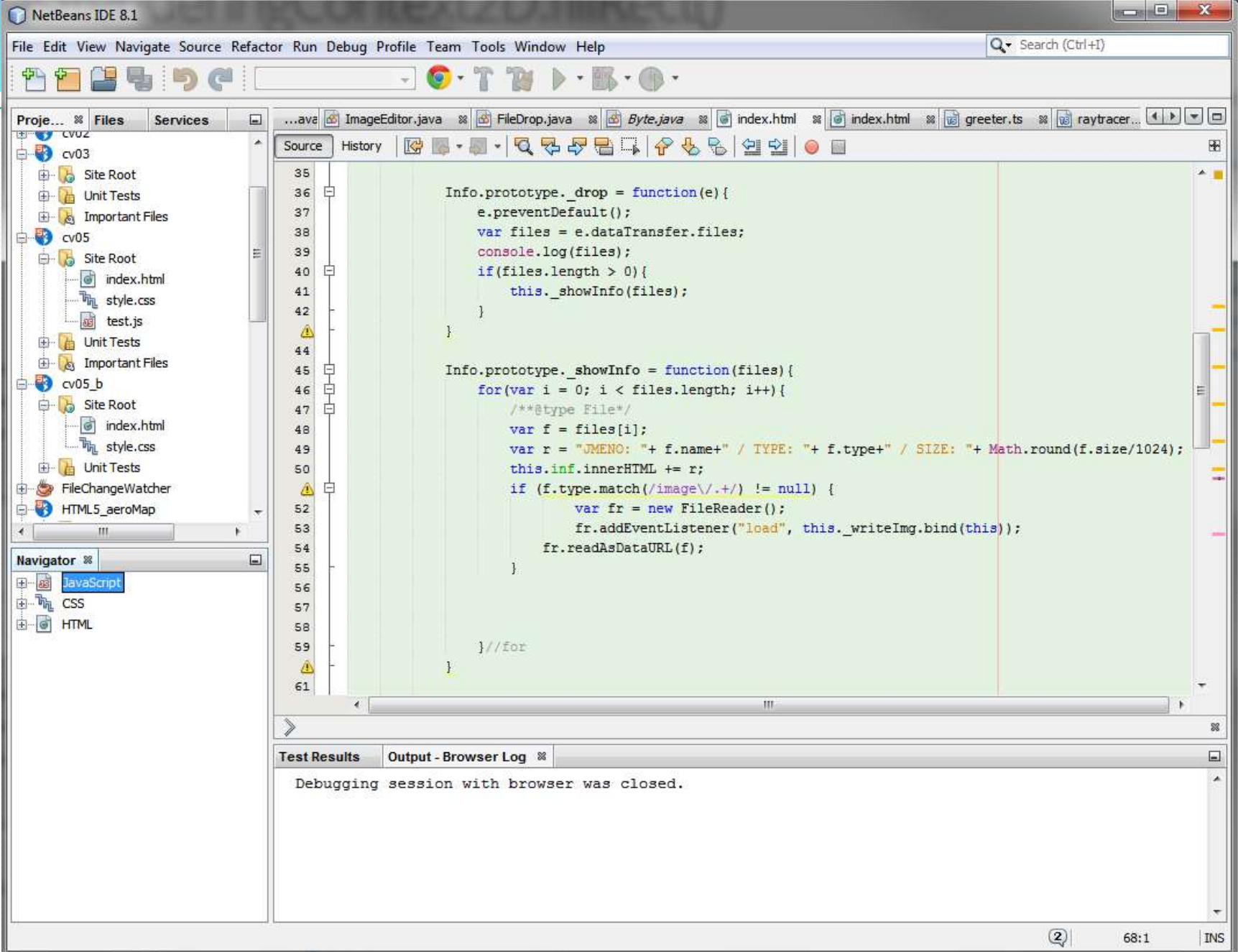


# NetBeans IDE

Ondřej Suchý

# What is Netbeans IDE

- A software development platform written in Java
- Development in Java, PHP, C/C++ and **HTML5**
- Runs on Microsoft Windows, Mac OS X, Linux, Solaris
- Current version 8.1
- Composed of modules
- Sources in Mercurial



# History

- 1996 - NetBeans began as Xelfi
- Java IDE student project under the guidance of the Faculty of Mathematics and Physics at Charles University in Prague
- 1997 – Commercial version of NetBeans IDE
- 1999 – Bought by Sun
- 2000 – open-sourced by Sun
- 2010 – Sun acquired by Oracle

# My contribution

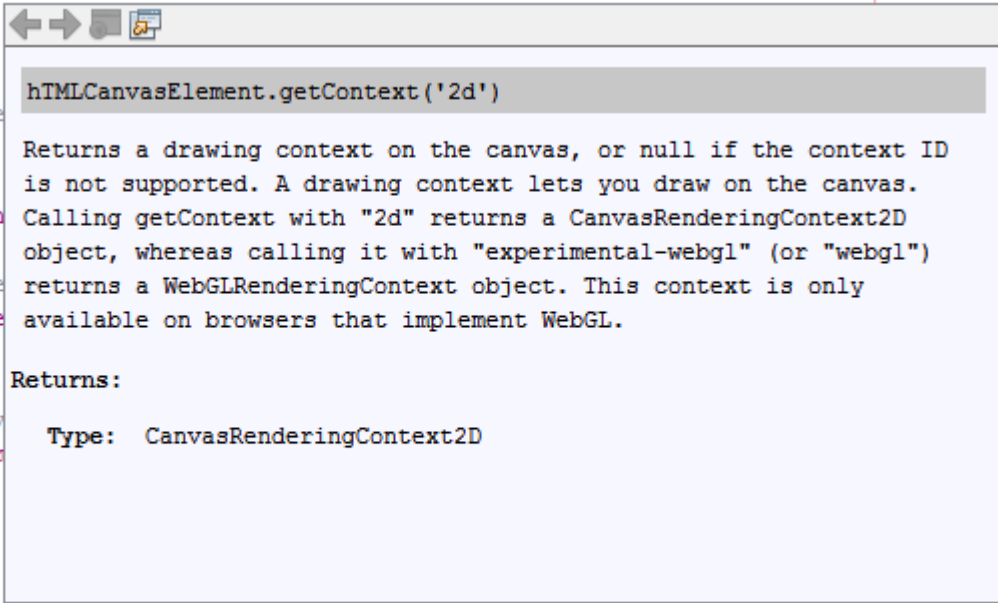
- Add support intelisense for the HTML5 Canvas

```
/*
 * To change this
 * To change this
 * and open the te
 */
// TEST FOR OSP
var test = document

/* @type HTMLTable
var test2 = docum
//test2.

/** @type HTMLCanv
var canvas = docum

var context = canvas.getContext("2d");
```



HTMLCanvasElement.getContext('2d')

Returns a drawing context on the canvas, or null if the context ID is not supported. A drawing context lets you draw on the canvas. Calling getContext with "2d" returns a CanvasRenderingContext2D object, whereas calling it with "experimental-webgl" (or "webgl") returns a WebGLRenderingContext object. This context is only available on browsers that implement WebGL.

Returns:

Type: CanvasRenderingContext2D

getContext(contextType): CanvasRendering... JS Platform



Thank you for your attention