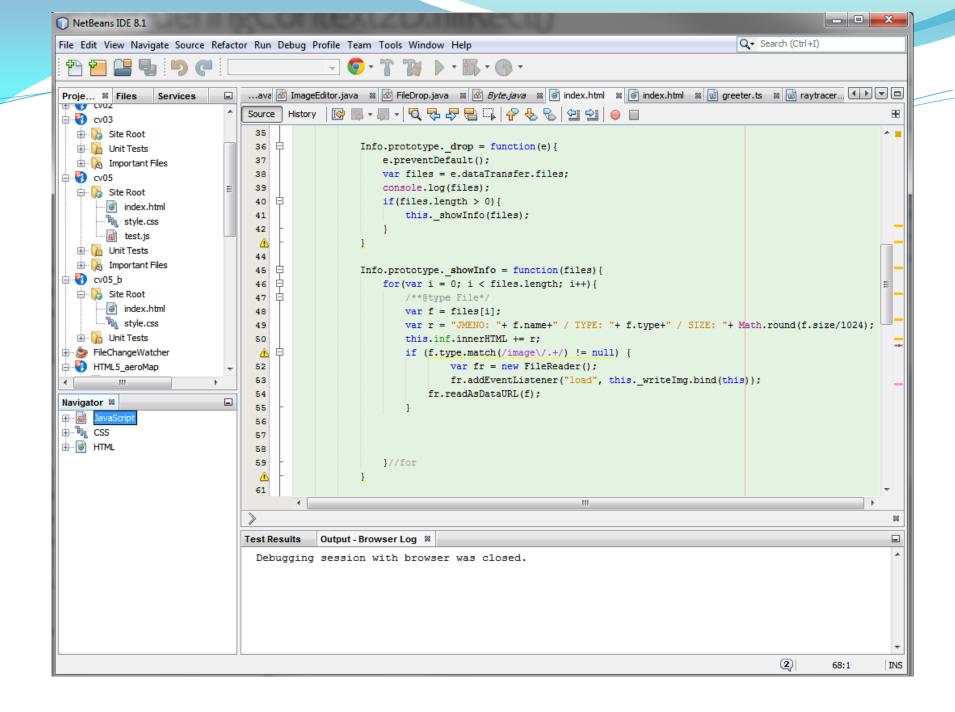


Ondřej Suchý suchyon6@fel.cvut.cz

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
 - \$ hg clone http://hg.netbeans.org/main
- netbeans.org/community

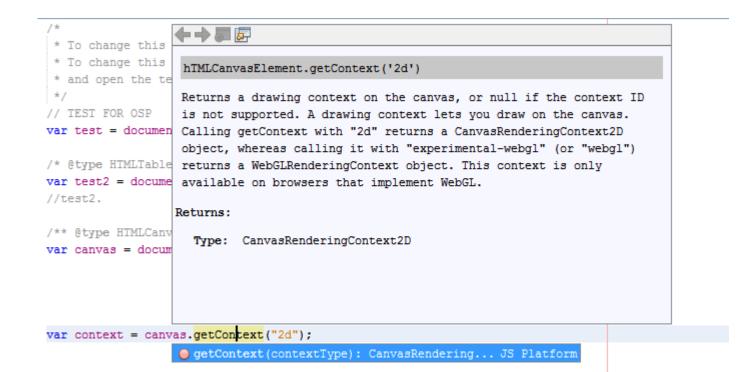


History

- 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 aquired by Oracle

My contribution

• Add code completion support for the HTML5 Canvas



```
/**
 * Draws a filled rectangle at (x, y) position whose size is determined by width and height.
 * @syntax canvasRenderingContext2D.fillRect(x, y, width, height)
 * @param {Number} x - The x axis of the coordinate for the rectangle starting point.
 * @param {Number} y - The y axis of the coordinate for the rectangle starting point.
 * @param {Number} width - The rectangle's width.
 * @param {Number} height - The rectangle's height.
 * @returns {undefined}
 */
CanvasRenderingContext2D.prototype.fillRect = function(x, y, width, height) {};
```



Thank you for your attention