Visual Studio Code
powerful tool for Textual Configurations

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Hi! I’m Kuba.

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● Home automation geek
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● Happily married
● Taking care of two siberian cats
Home Builder

Easily design your smart home structure.

Store it within *.items and *.sitemap files.

Create HABPanel dashboards with no hassle.

soon in your openHAB
Eclipse SmartHome Designer

- Native XText syntax support
- Built-in browser with Classic UI preview
- Auto-completion
- Ability to catch bugs by highlighting errors
- A dedicated tool for textual configurations
- Doesn't utilize REST API
VSCode !== Visual Studio
VSCode

- Runs everywhere
- Free & Open Source
- Built-in Git
- Tons of Community driven Extensions
- Lightweight
VSCode

- Built on top of Monaco editor
- Written in TypeScript
- Based on Electron
openHAB VSCode Extension

- Syntax Highlighting
- Basic UI & Paper UI integration
- Utilizes REST API
- Items Treeview
- Rules Generator

- Code Snippets
- Docs Search
- Community Search
- Language Server Protocol support

tinyurl.com/vscode-openhab
2150+ installs since 08/30/2017
demo time!