

# Using PyCharm to Debug Your Python Code



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# Overview



**PyCharm shares a lot with Visual Studio Code for debugging**

**Set and manage breakpoints**

**Step through code**

**Inspect variables and the call stack**

**Rendering complex structures and types**

**Remote debugging**

**Plugins**



# PyCharm Editions

**Community Edition**  
**(Free!)**

**Professional Edition**  
**(Commercial)**

**Educational Edition**  
**(No longer available,  
features integrated  
into Community and  
Professional)**



# Remote Debugging in PyCharm

**SSH**

**WSL**

**JetBrains Spaces**

**Docker (Beta)**



# Summary



## PyCharm

- Professional Edition
- Community Edition

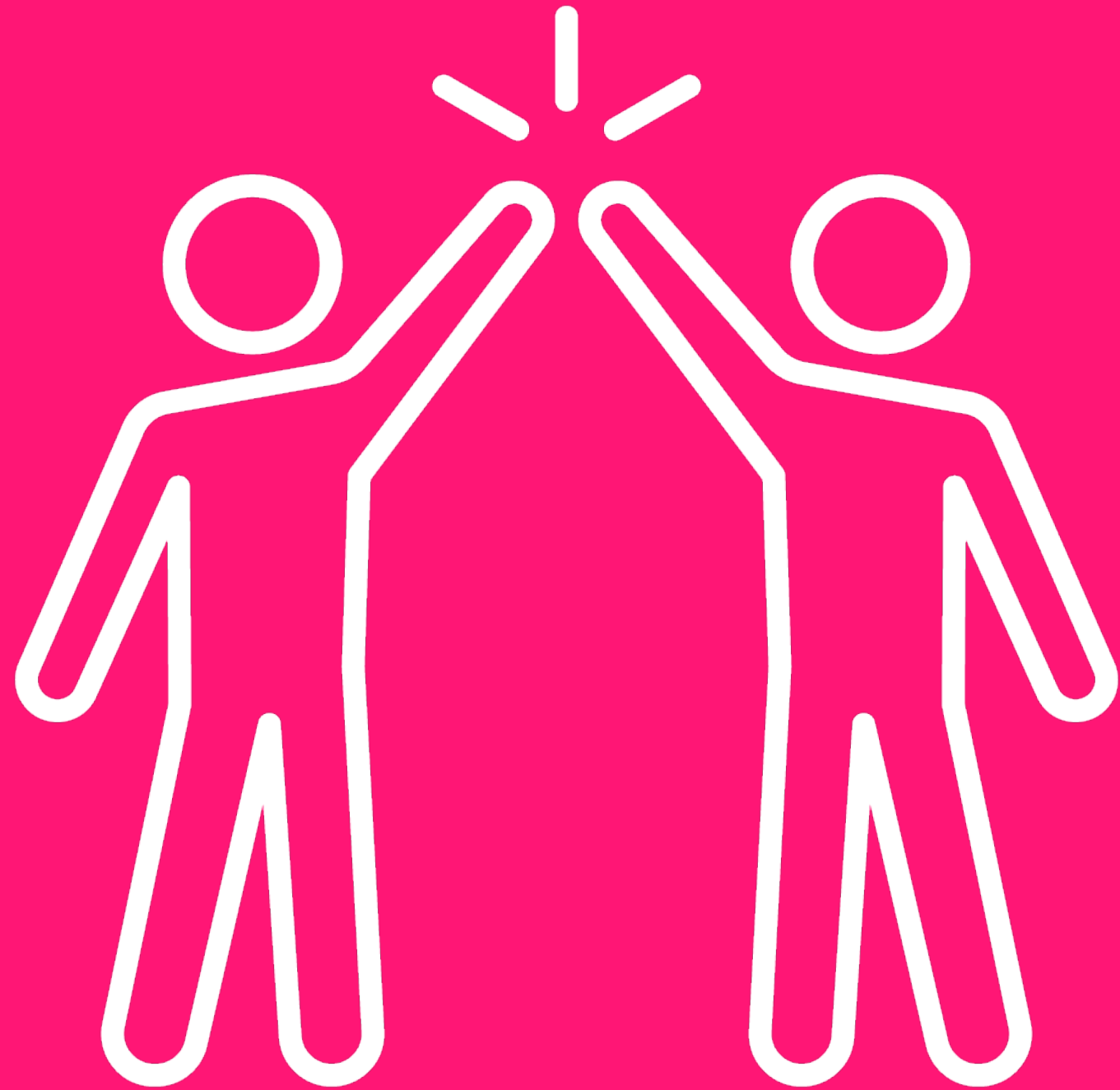
## Basic debugging features

- Breakpoints, stepping through code, inspecting application state
- Call stack
- Conditional breakpoints and logs
- Watch expressions

## Remote debugging

## Plugins





**Thank You**

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