@lab.Title

This Docker container allows you to run **\*\*VS Code\*\*** in your browser. It takes advantage of large cloud servers to speed up tasks, downloads, compilations, etc.

===

# Lab Profile Manifest

The containers and lab profile characteristics for this base environment are described below. Details include, the container configuration, network settings and any specific cloud settings or lifecycle actions if they are applicable to this environment.

## Container:

<br>

VS Code - [codercom/code-server:latest](https://hub.docker.com/layers/codercom/code-server/latest/images/sha256-d296a4a3b4e052aa6f3816770d32d3d16f6dff279a620b373b8723b101eb54bb?context=explore)

- Configuration:

| Item | Detail |

|:---------|:---------|

| User | ++++++ |

| Password | +++PASSWORD+++ |

| Name | VS Code |

| Platform | Docker |

| IP Address | DHCP |

| CPU(s) | 2 |

For more detailed documentation you can visit their [Code-Server GitHub](https://github.com/coder/code-server)

## Networks:

- WebNAT

|Item|Detail|

|:----|:----|

|Type|Web Access (NAT)|

|Gateway|192.168.100.1|

|Subnet Mask|255.255.255.0|

|DHCP Enabled|192.168.100.100 to 192.168.100.200|

## Cloud:

There are no cloud settings in this lab profile.

## Life Cycle:

There are no Life Cycle settings in this lab profile.

===

# Software Inventory

VS Code

VS Code has been installed in this container environment and exposed through a web-based interface for access to the graphical VSCode front-end.

Here are some docs on how to use the [code-server](https://registry.hub.docker.com/r/codercom/code-server/) container image.