

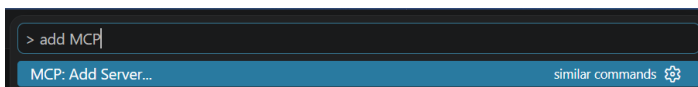
Set Up MCP Server for VS Code

Last Modified on 2026-08-19

Add the Right Click Tools MCP Server

To add the Right Click Tools MCP Server in VS Code:

1. Open VS Code and sign into GitHub Copilot.
2. Press **F1** to open the Command Palette.
3. In the search bar, enter something like 'add mcp server' and select the **MCP: Add Server** command.



4. As the type of MCP Server to add, choose **Command (stdio)**.

5. Enter the path to Recast.RightClickTools.Service.exe:

```
"C:\\Program Files (x86)\\Recast Software\\Recast Console  
Extension\\Recast.RightClickTools.Service\\Recast.RightClickTools.Service.exe" mcp
```

6. Enter a descriptive name, such as **RecastRightClickToolsService**.

VS Code will open your user profile mcp.json with a configuration similar to the following:

```
{  
  "servers": {  
    "RecastRightClickToolsMcp": {  
      "type": "stdio",  
      "command": "C:\\Program Files (x86)\\Recast Software\\Recast Console  
Extension\\Recast.RightClickTools.Service\\Recast.RightClickTools.Service.exe",  
      "args": [  
        "mcp"  
      ]  
    }  
  },  
  "inputs": []  
}
```

7. Start the MCP server by clicking **Start** above the server details.



Startup can take up to 30 seconds while the tools load. If needed, you can select **More > Show Output** to review the log.

The number of available tools depends on your Right Click Tools permissions, licensing, and configuration.

Recast

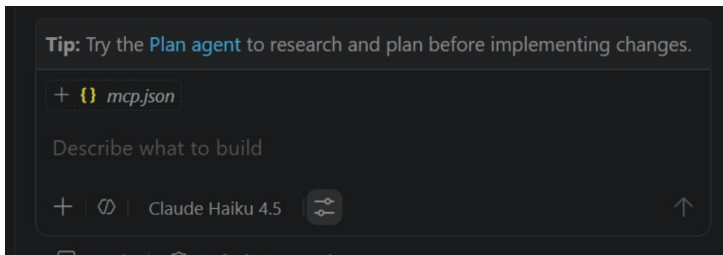


Most RCT Enterprise users with full permissions will see 75+ tools, while RCT Community users typically see 30+.

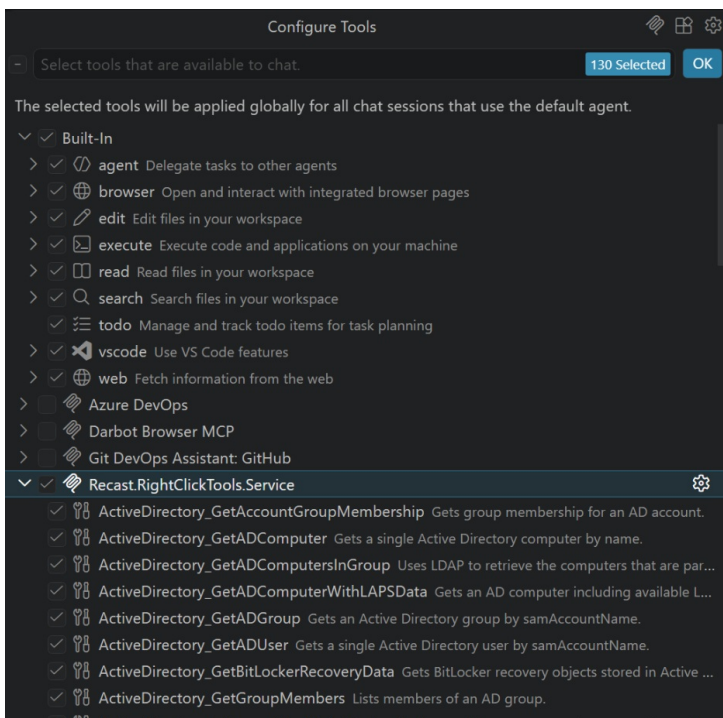
View/Manage Right Click Tools via the MCP Server

To view or manage tools:

1. Open the chat panel and select the Configure tools button (the sliders icon).



The **Configure Tools** panel that opens displays all MCP servers available in the session, along with which ones are enabled and which tools they expose.



When running MCP actions over a Recast Agent route, the device name in your MCP server request must match the device name that displays on the Recast Agents page in your Recast Management Server. Matching is case-sensitive. We strongly recommend entering all device names in upper case lettering, or creating a skill or instructions file for upper case device names.

Check That Your MCP Server is Enabled

To verify that your RCT MCP server is enabled:

1. Click the gear icon to the right of the MCP server name to open mcp.json and confirm the configuration.

Recast

2. Run the sample prompt:

'Can you check if Dev1-pc-05 is pingable and then get the list of bitlocker status of the device?'

You should see the tool name appear in light gray while Copilot is working. If the inputs look safe, approve the tool run.

The screenshot displays the Recast MCP interface. At the top, a message from the MCP server `Git DevOps Assistant: GitHub` states: "The MCP server `Git DevOps Assistant: GitHub` may have new tools and requires interaction to start. [Start it now?](#)". Below this, the user's prompt is shown: "Checked ping status and retrieved BitLocker status". The assistant's response is: "I'll check if Dev1-pc-05 is pingable and then retrieve its BitLocker status." The interface then shows the execution of the `Network_PingComputer` tool from the `RecastRightClickToolsMcp` server. The input is a JSON object: `{ "ComputerName": "Dev1-pc-05" }`. The output is a detailed JSON response containing ping parameters and results. Following this, the `BitLocker_GetBitLockerStatus` tool is executed. The input is another JSON object: `{ "ComputerName": "Dev1-pc-05", "Result": { "ErrorMessage": null, "StackTrace": null, "ErrorUrl": null, "IsSuccessful": true, "Result": { "DriveLetter": "C:", "DiskSize": 128090894336, "ProtectionStatus": 1, "EncryptionMethod": 7, "ConversionStatus": 1, "EncryptionPercentage": 100, "LockStatus": 0, "KeyProtectors": [1, 3], "SuspendCount": 0, "VolumeType": 0 } }, "Index": 1, "Total": null } }`. At the bottom, there are two buttons: "Allow Without Review in this Session" (with a dropdown arrow) and "Skip".

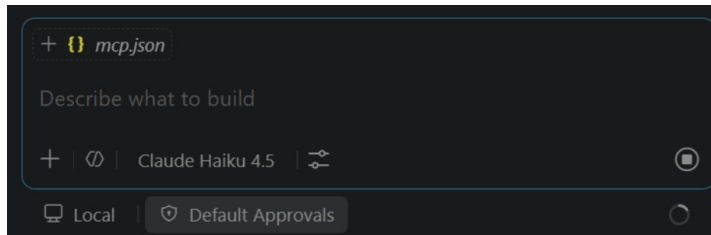
Enable Autopilot Approvals (Optional)

If you want fewer approval prompts, you can enable Autopilot approvals, but do so with caution.

To enable Autopilot approvals:

1. In `mcp.json`, click **Default Approvals**.

Recast



2. Select **Autopilot (Preview)**.

