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Code


 silesmo Merge pull request #2 from 123mutouren321414/fix-command-injection c321d8a · 2 weeks ago

src	fix: prevent command injection by replacin...	last month
.gitignore	Initial commit	9 months ago
LICENSE	Initial commit	9 months ago
README.md	Initial commit	9 months ago
package.json	Added missing command parameters	9 months ago
pnpm-lock.yaml	Initial commit	9 months ago
tsconfig.json	Initial commit	9 months ago

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Heim MCP

[Model Context Protocol](#) server for Heim application deployment and management.

Overview

This MCP server allows AI agents like Claude Desktop, Cursor, Windsurf, and others to create, deploy, and manage Heim applications directly through natural language commands.

Purpose You can directly ask the AI to create new Heim applications from OpenAPI specifications, deploy them locally or to the cloud, and manage the Heim runtime.

What is Heim? Heim is a platform for creating and deploying backend applications.

Available Tools

Tool	Description
<code>new_heim_application</code>	Creates a new Heim application from an OpenAPI 3.0.1 specification
<code>deploy_heim_application</code>	Deploys an application to the local Heim runtime (available at http://127.0.0.1:3000)
<code>deploy_heim_application_to_cloud</code>	Deploys an application to Heim cloud
<code>start_heim</code>	Starts the Heim runtime to handle deployment requests
<code>clear_heim</code>	Clears the local cache and stops the Heim runtime
<code>update_heim</code>	Updates Heim to the latest version

Using with Cursor

Installation - Globally

Run the MCP server using npx:

```
npx -y @nor2/heim-mcp@latest
```



In your Cursor IDE

1. Go to `Cursor Settings` > `MCP`
2. Click `+ Add New MCP Server`
3. Fill in the form:
 - Name: `heim` (or any name you prefer)
 - Type: `command`
 - Command: `npx -y @nor2/heim-mcp@latest`

Installation - Project-specific

Add an `.cursor/mcp.json` file to your project:

```
{
  "mcpServers": {
    "heim": {
      "command": "npx",
      "args": [
        "-y",
        "@nor2/heim-mcp@latest"
      ]
    }
  }
}
```



Usage

Once configured, the Heim tools will be automatically available to the Cursor AI Agent. You can:

1. Ask the AI to create new applications from OpenAPI specs
2. Deploy applications locally or to the cloud
3. Manage the Heim runtime
4. The tools will be listed under `Available Tools` in MCP settings

Using with Roo Code

Access the MCP settings by clicking "Edit MCP Settings" in Roo Code settings or using the "Roo Code: Open MCP Config" command in VS Code's command palette.

```
{
  "mcpServers": {
    "heim": {
      "command": "npx",
      "args": [
        "-y",
        "@nor2/heim-mcp@latest"
      ]
    }
  }
}
```



```
}  
}
```

Prerequisites

Before using this MCP server, you need to have Heim installed on your system. You can install it by following the instructions at <https://heim.dev/releases/>.

Development

```
# Install dependencies  
pnpm install  
  
# Build  
pnpm build
```



Debugging the Server

To debug your server, you can use the [MCP Inspector](#).

First build the server:

```
pnpm build
```



Run the following command in your terminal:

```
# Start MCP Inspector and server with all tools  
npx @modelcontextprotocol/inspector node dist/index.js
```



License

Releases

No releases published

Packages

No packages published

Contributors 2



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Languages

