

pskill9 / **website-downloader** Public

[Code](#) [Issues](#) 3 [Pull requests](#) [Actions](#) [Projects](#) [Security and quality](#)

[1 Branch](#) [0 Tags](#) ⋮

manav148 Merge pull request #1 from punkpeye/patch-1 ⋮

5b399be · 2 years ago

src	chore: Added depth parame...	2 years ago
.gitignore	feat: Download entire websi...	2 years ago
README.md	add MCP server badge	2 years ago
package-lock.json	feat: Download entire websi...	2 years ago
package.json	feat: Download entire websi...	2 years ago
tsconfig.json	feat: Download entire websi...	2 years ago

README ⋮

Website Downloader MCP Server

This MCP server provides a tool to download entire websites using wget. It preserves the website structure and converts links to work locally.

Google Workspace MCP Server
epaproditus

A license - quality D maintenance

30

● JavaScript

Prerequisites

The server requires `wget` to be installed on your system.

Installing wget

macOS

Using Homebrew:

```
brew install wget
```



Linux (Debian/Ubuntu)

```
sudo apt-get update  
sudo apt-get install wget
```



Linux (Red Hat/Fedora)

```
sudo dnf install wget
```



Windows

1. Using [Chocolatey](#):

```
choco install wget
```



2. Or download the binary from: <https://eternallybored.org/misc/wget/>

- Download the latest wget.exe
- Place it in a directory that's in your PATH (e.g., C:\Windows\System32)

Usage

The server provides a tool called `download_website` with the following parameters:

- `url` (required): The URL of the website to download
- `outputPath` (optional): The directory where the website should be downloaded. Defaults to the current directory.

- `depth` (optional): Maximum depth level for recursive downloading. Defaults to infinite. Set to 0 for just the specified page, 1 for direct links, etc.

Example

```
{  
  "url": "https://example.com",  
  "outputPath": "/path/to/output",  
  "depth": 2 // Optional: Download up to 2 levels deep  
}
```

Features

The website downloader:

- Downloads recursively with infinite depth
- Includes all page requisites (CSS, images, etc.)
- Converts links to work locally
- Adds appropriate extensions to files
- Restricts downloads to the same domain
- Preserves the website structure

Installation

1. Build the server:

```
npm install  
npm run build
```

2. Add to MCP settings:

```
{  
  "mcpServers": {  
    "website-downloader": {  
      "command": "node",  
      "args": ["/path/to/website-downloader/build/index.js"]  
    }  
  }  
}
```

Releases

No releases published

Packages

No packages published

Contributors 3



mkundra



manav148 Manav Kundra



punkpeye Frank Fiegel

Languages



● **JavaScript** 100.0%