

comfyui Metadata Report (by MetadataFetcher)

1. General Information

General Information	
Name	comfyui
Type	software
Description	ComfyUI is a powerful, modular, and extensible graphical user interface and backend for Stable Diffusion and AI image generation workflows. It provides a node-based workflow editor, plugin support, and a cross-platform desktop application for Windows, macOS, and Linux. ComfyUI is designed for both beginners and advanced users, offering automation, customization, and integration with various AI models.
Official Site	https://comfy-ui.org/

2. Product Details

General Information	
Versions	N/A
Compatibility	N/A
License	Open Source (varies by component, core is GPL-3.0)
Latest Version	v1 (2025, Desktop Beta)
Latest Release Date	N/A
Programming Languages	Python
Programming Language	N/A
Supported Platforms	Windows, macOS (Apple Silicon), Linux
Supported File Formats	N/A
File Formats	Workflows: .json, Images: .png, .jpg, .webp, Models: .ckpt, .safetensors, .onnx, Plugins: .py, .zip
System Requirements	Windows, macOS, or Linux; Python 3.12+; NVIDIA/AMD/Intel GPU recommended; 8 GB RAM minimum; 200 MB disk space; Internet connection for updates and plugins

3. Key Features

Node-based workflow editor
plugin and custom node support
cross-platform desktop app
automatic updates
integrated log viewer
model library
workflow browser
tabbed interface
resource import/export
Python scripting
open-source community

4. Integrations/Plugins

5. Installation & Documentation

<https://www.comfy.org/download>

6. Support/Reviews

<https://www.reddit.com/r/comfyui/>

7. Community & Ecosystem

<https://discord.gg/comfyui>, <https://github.com/comfyanonymous/ComfyUI>

8. Awards/Recognition

9. Pricing/Cost

10. Security/Privacy

11. Roadmap/Future Plans

12. Known Issues/Limitations