**comfyui Metadata Report (by MetadataFetcher)**

**1. General Information**

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| **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**

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| **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**