

GIMP-ML

AI for GNU Image Manipulation Program

Kritik Soman

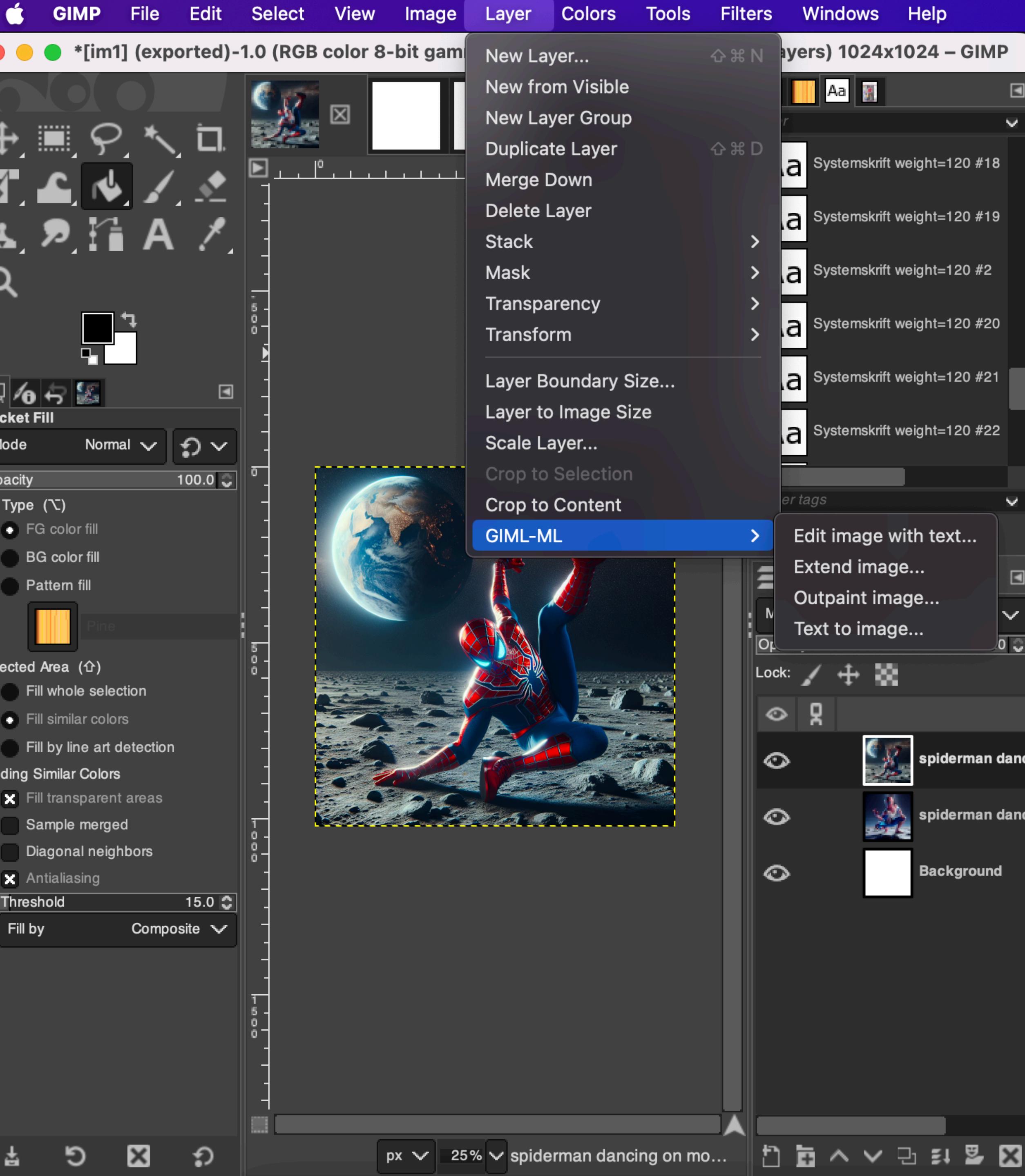


**All of these images were created
with AI in GIMP!**

GIMP-ML

Functionality

- Cross Platform: Windows, Mac OS, Ubuntu
- GIMP 2.10 and 3 support
- Support for Cloud and Local Inference.
- Automation

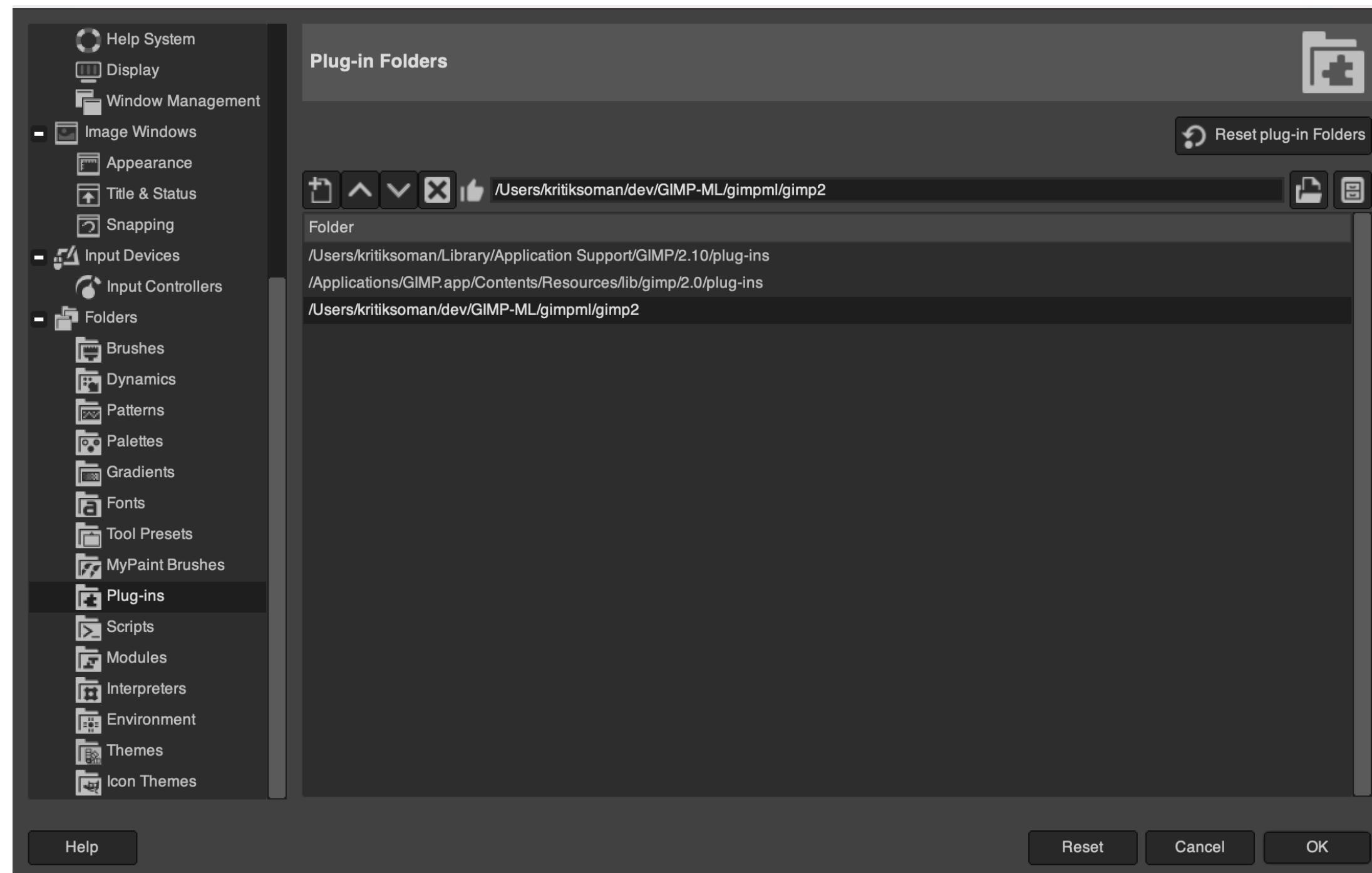


Development Setup: Part 1

1. Clone: <https://github.com/kritksoman/GIMP-ML> (dev branch)
2. Create virtual environment using gimpml/requirements.txt
3. Run service.py

Development Setup: Part 2

1. Download GIMP 2.10 : <https://www.gimp.org/downloads/>
2. Add path to gimpml/gimp2 folder in GIMP Preferences:



Stuck with any bugs ??

Demo of Plugins built with OpenAI Dalle models

- Text to image
 - Generate an image using text prompt
- Out-painting
 - Enlarge an image vertically/horizontally
- In-painting
 - Create model like photos of yourself!
 - Add/replace/remove objects from a photo

A large, glowing blue and purple jellyfish against a dark background. The jellyfish has a translucent, glowing body with a darker center and long, flowing tentacles that are illuminated from within, creating a bright, ethereal glow.

We need contributors !

Lets stay in touch !

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