# Computer

It's always a good idea to create your own account seperatly from an admin account. Read more about it here: Good safety recommendations

# Terminology

8-bit color Kernel Daemon RegEx

#### Internet

Networking The Valley Of Code

### Shaders

2D distance functions

## **Machine Learning**

anaconda setup and github repo cloning Image-tagging Gaussian Splatting workflow

Name	Description
Supervision	Computer vision tools
Depth map generator	Depth map generator
Neural crossbreed	Blend inbetween faces
Eulerian Motion Fields	Animating Pictures with Eulerian Motion Fields
Facefusion	Replace face in video from single images
DiffMorpher	Blend inbetween images
TagGUI	Adding and editing image tags and captions
Rerun	Visualization toolkit for multimodal data
ComfyUI	Node based stable diffusion tool
Claude	Al assistant, very good for coding

1/2

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Name	Description
Tracking Everything Everywhere All at Once	Al point Tracker

# Slashes

Forward slashes (/) are the standard in most cross-platform development tools. Backslashes (\) are traditional in Windows path notation.

For best compatibility, it's recommend choosing forward slashes. Here's why:

- 1. Git internally uses forward slashes regardless of the platform
- 2. Forward slashes work consistently across operating systems
- 3. Most Git documentation and examples use forward slashes
- 4. It reduces potential escape character issues in command-line operations

#### Links

#### Scott Hanselman

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