

# Installation the Notepad Application by using command lines in Linux and creating example projects

#### Krita

by using command lines in Linux

Made by

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Presented To

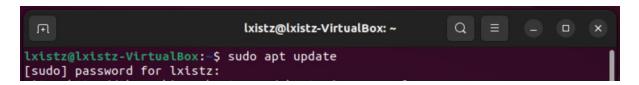
Assistant Professor Dr. Nathaporn Utakrit

### How to download Krita Program

by using command lines in Linux

**Step 1**: You have to checking the update the installed packages on own system.

Open terminal and type sudo apt update



**Step 2**: Checking the upgrade the installed packages on your system.

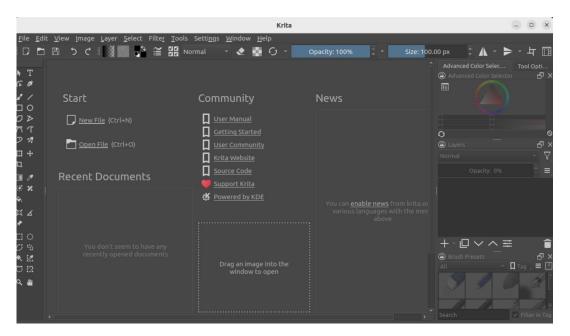
#### sudo apt upgrade

```
lxistz@lxistz-VirtualBox:~$ sudo apt upgrade
```

Step 3: Install program by type sudo apt install krita

```
lxistz@lxistz-VirtualBox:~$ sudo apt install krita_
```

#### Inside of krita program in your Linux

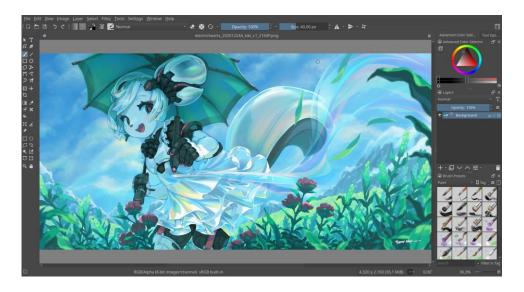


#### What is Krita program

Krita is a sketching and painting program designed for digital artists. Our vision for Development of Krita is —

Krita is a free and open source cross-platform application that offers an end-to-end solution for creating digital art files from scratch. Krita is optimized for frequent, prolonged and focused use. Explicitly supported fields of painting are illustrations, concept art, matte painting, textures, comics and animations. Developed together with users, Krita is an application that supports their actual needs and workflow. Krita supports open standards and interoperates with other applications.

Krita's tools are developed keeping the above vision in mind. Although it has features that overlap with other raster editors its intended purpose is to provide robust tool for digital painting and creating artworks from scratch. As you learn about Krita, keep in mind that it is not intended as a replacement for Photoshop. This means that the other programs may have more features than Krita for image manipulation tasks, such as stitching together photos, while Krita's tools are most relevant to digital painting, concept art, illustration, and texturing. This fact accounts for a great deal of Krita's design.

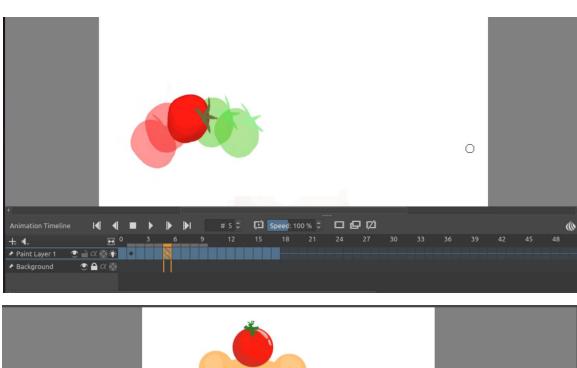


#### **MY PROJECT**

For example my project is about create animation by drawing 1 by 1 frame for my project I'm going to create an animation of tomatoes falling and a bear waving.

Fallen Potato Animation, bear waving

This is for example picture you can go check

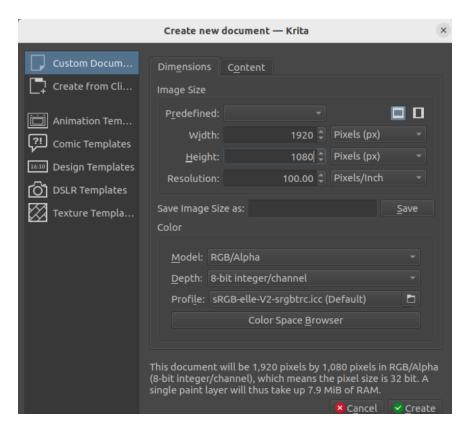




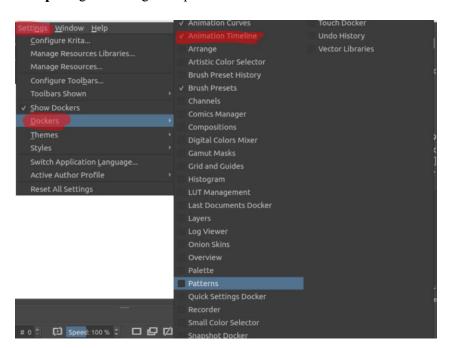
#### How I make this Animation?

Step 1: You have to create project and custom image size. When you finish custom press create.

My project - Widht: 1920px & Height: 1080px Resolution 100.00px/inch



Step 2: go to setting and open Animation timeline



I Step 3: Create Keyframes and start drawing tomato in a 1 by 1 frame. For me, I start by drawing tomato first, and then I copy the first keyframe to the second keyframe for easy rotation or moving animation by tool in krita.

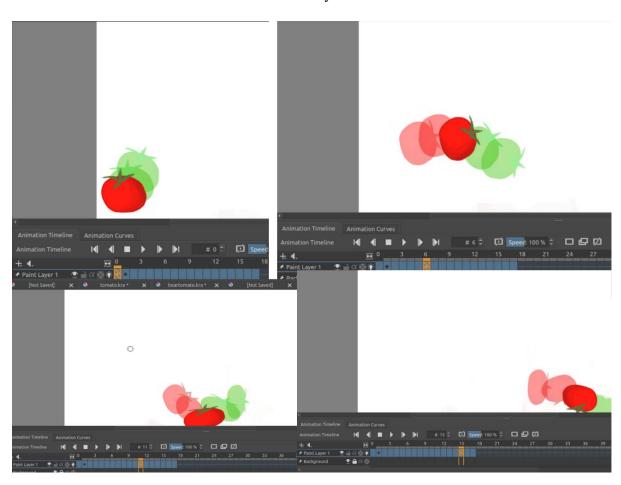
Keyframes



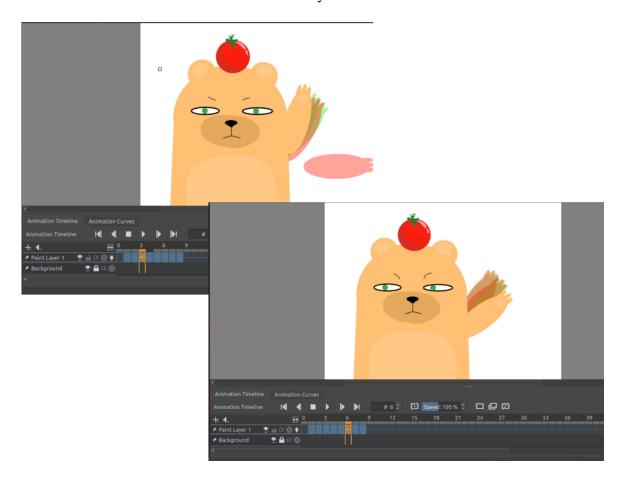
Tool for make it rotarte



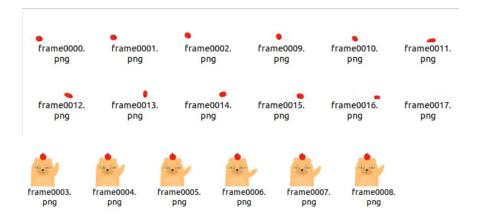
# Tomato keyframe



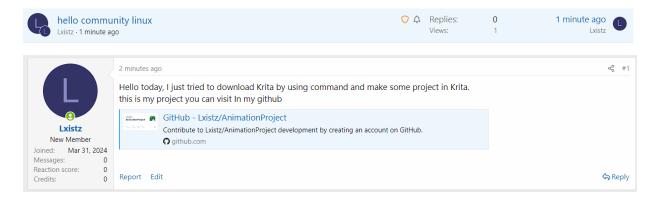
# Bear Keyframe



| Step 4: When I finish, I upload the gif picture.



# Post in linux - https://www.linux.org/threads/hello-community-linux.49333/



Link Github for this project - <a href="https://github.com/Lxistz/AnimationProject.git">https://github.com/Lxistz/AnimationProject.git</a>