



Collage Creator  
Tool

Seshagiri Prabhu

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# Collage Creator Tool

## A KIPI Plugin using Qt Framework

Seshagiri Prabhu

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Department of Computer Science Engineering  
Amrita School of Engineering Amritapuri Campus

April 21, 2013



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## What is KIPi?

- Kipi plugins are additional functions for the KDE Images Management Host
- Host Programs: Digikam, KPhotoAlbum, Showing and Gwenview
- Its aim is to share image plugins among graphic applications
- They can add extra menus and shortcuts, and extend the host programs features



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## Language



distudios.com  
C++ Video Tutorial 2

## Platform



Code less.  
Create more.  
Deploy everywhere.



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- Qt is a cross platform application framework
- Widely used for developing application software with a Graphical User Interface
- Qt uses standard C++
- Platform independant





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**AMRITA**  
VISHWA VIDYAPEETHAM  
University Established by U of C Act 1956  
Amritapuri Campus

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- A tool to generate Image Collage





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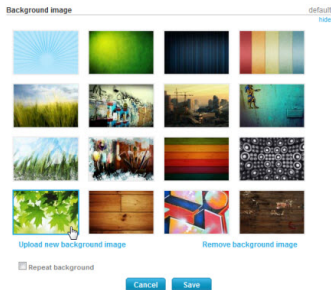
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VISHWA VIDYAPEETHAM  
University Established by 3 of UGC Act 1956  
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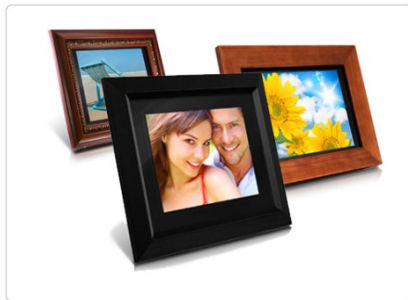
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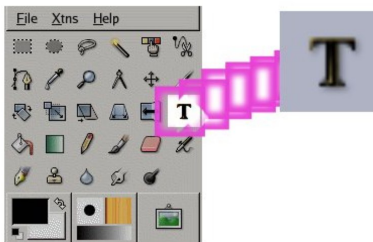
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# Demo time

Hey! Look here! here!

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!!!

Lets have a demo

Awesome, huh?



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# Source code

If you want to improve the code

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## Latest Source code of Collage Creator in Qt

[https://bitbucket.org/  
seshagiriprabhu/qt\\_collage](https://bitbucket.org/seshagiriprabhu/qt_collage)



## Latest source code of KIPI Collage Creator

[https://bitbucket.org/  
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# Questions ?

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