

06/20/20

Forked the project from

"https://github.com/cejasmamas/software-rasterizer-ultibo-"

commit ad8fd4c4881a9d0213a427dd2adeb5ab4c527ef9 (HEAD -> master, origin/master, origin/HEAD)

Author: cejasmamas <65371443+cejasmamas@users.noreply.github.com>

Date: Sat Jun 20 22:33:35 2020 -0600

Add files via upload

Since my original forked "ad8fd4c4881a9d0213a427dd2adeb5ab4c527ef9" had gone thru several modifications. A merge was required.

git remote add upstream https://github.com/cejasmamas/software-rasterizer-ultibo-

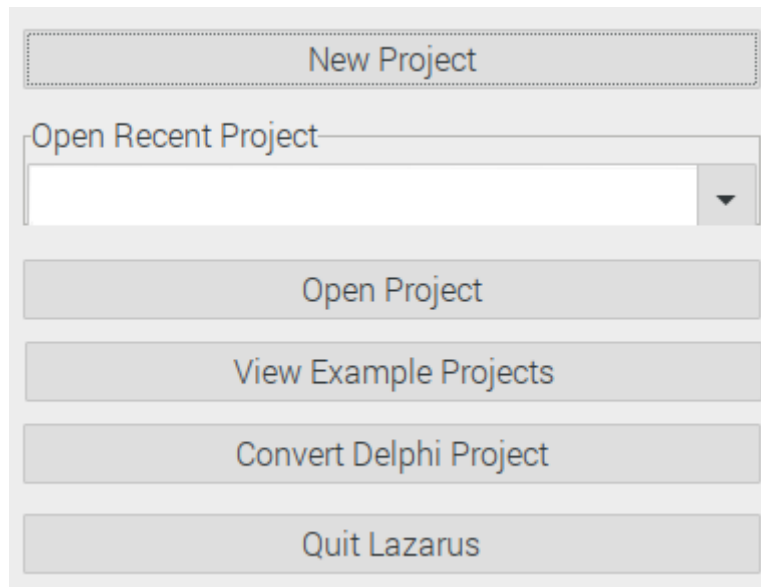
git fetch upstream

git merge upstream/master

git push origin master

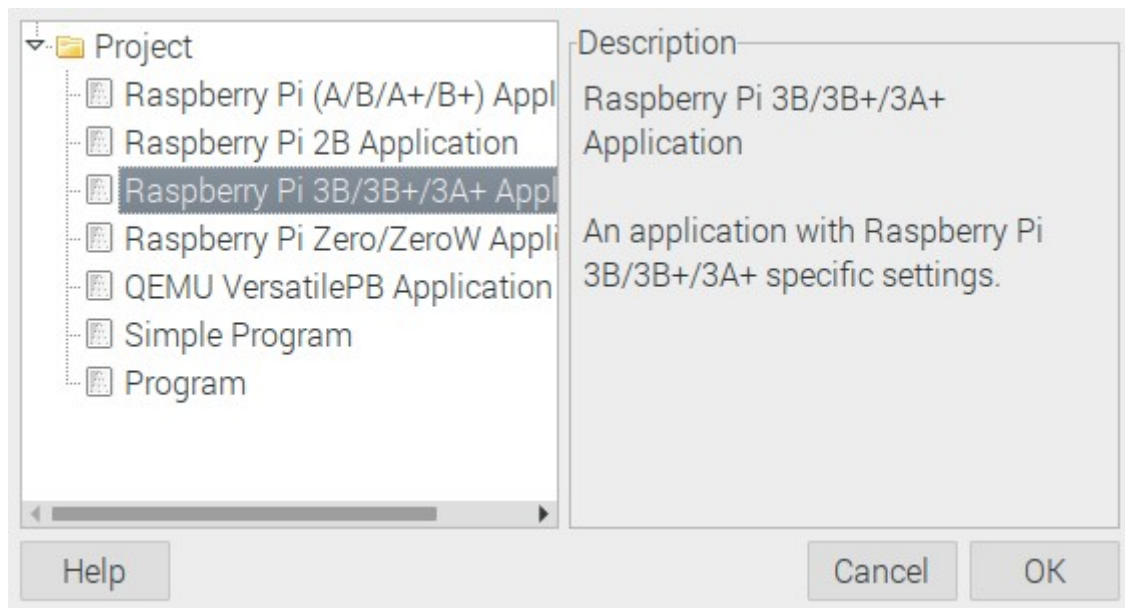
This update the project to the same as **Ultibo member JRsamyoa**

"57fc04fa13fe90c0cdca9ff6cd37b0a74bc5561c" on github.



***Depress New Project***

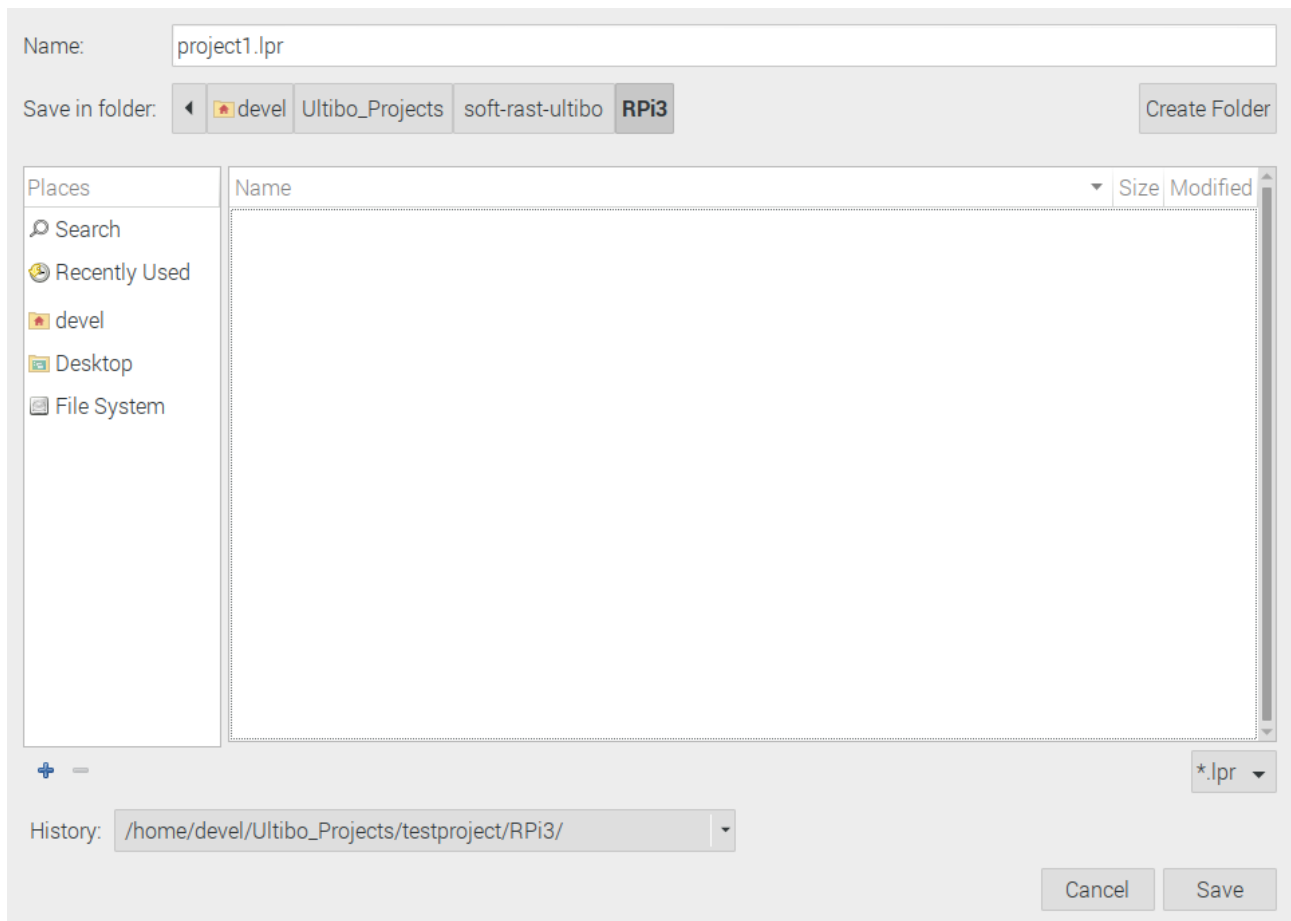
This project will be for a Raspberry Pi 3



***Depress OK***

Lazarus IDE (Ultibo Edition)  
In my Ultibo\_Projects  
soft-rast-ultibo/Rpi3

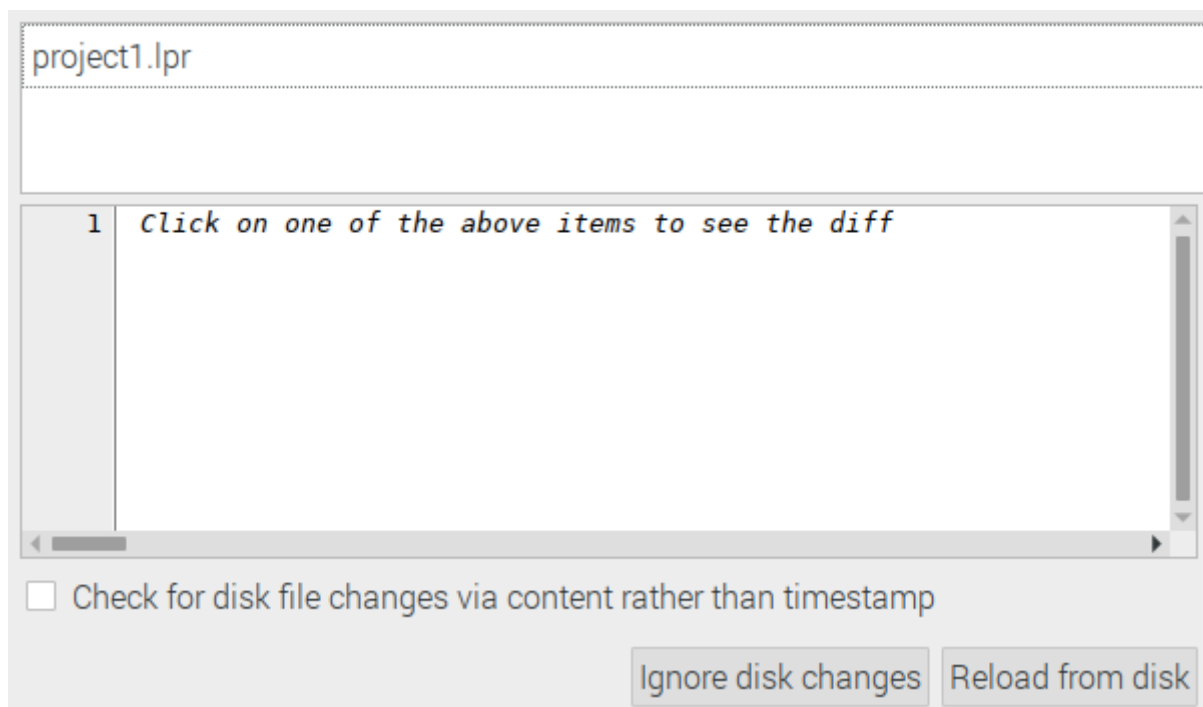
**Note: The name was project1.lpr. This was the name Ultibo member JRsamyoa used in his project. This is the point where a new name could have been selected.**



Over write the project1.lpr with the file from software-rasterizer-ultibo-/project1.lpr

`cp software-rasterizer-ultibo-/project1.lpr Ultibo_Projects/soft-rast-ultibo/Rpi3/`

This will prompt to Reload from disk



Depress Reload from disk

At this point the project needs to several C libraries.

```
{ $linklib Testnanogl }  
{ $linklib t3dlib1 }  
{ $linklib t3dlib4 }  
{ $linklib t3dlib5 }  
{ $linklib t3dlib6 }  
{ $linklib t3dlib7 }  
{ $linklib t3dlib8 }  
{ $linklib t3dlib9 }  
{ $linklib t3dlib10 }  
{ $linklib t3dlib11 }  
{ $linklib t3dlib12 }  
{ $linklib t3dlib13 }
```

The above C & headers are in a folder “***t3eng***”

In additon the main C library is needed.

```
procedure test; cdecl; external 'libTestnanogl' name 'test';
```