

3dvdm and VR++ on ubuntu

Prerequisites

To compile the tools you need those packages:

- lam4-dev
- libtiff-dev
- freeglut3-dev
- libgtk2.0-dev
- libgtk1.2-dev
- libcairo2-dev
- libxmu-dev
- lam-runtime
- libgl0-dev

Modification of the Makefiles

To allow vr++ to correctly link the `cairo.h` file you have to edit two Makefiles:

- `vr++/gtk/tasks/Makefile`
- `vr++/gtk/slaves/Makefile`

and modify the INC line

```
INC          = -I/usr/include/cairo/ -I../include -I$(BUILD_DIR)/include  
$(GTK_INC)
```

Now you can proceed to compile vr++ and 3dvdm as usual

From:

<https://wiki.inf.unibz.it/> - **Engineering-Tech Wiki**

Permanent link:

https://wiki.inf.unibz.it/doku.php?id=public:3dvdm_on_ubuntu

Last update: **2019/01/16 10:03**

