

## Auto Multiple Choice - Support # 37: add dependencies list to README or INSTALL-FROM-SOURCES file

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Pieter Van den Hombergh	<b>Category:</b>	
<b>Created:</b>	04/01/2012	<b>Assignee:</b>	
<b>Updated:</b>	09/20/2012	<b>Due date:</b>	
<b>Description:</b>	<p>It would be nice to have the list of packages that AMC depends on. It would help to get started building from e.g. the repository.</p> <p>What I found up to now is: (ubuntu 11.10)</p> <pre>* sudo apt-get install libnetpbm10-dev * sudo apt-get install libcv-dev * sudo apt-get install libhighgui-dev * sudo apt-get install libsvg2-bin * sudo apt-get install dlatex</pre>		

### History

#### 04/01/2012 10:44 am - Pieter Van den Hombergh

Pieter Van den Hombergh wrote:

> It would be nice to have the list of packages that AMC depends on.

It would help to get started building from e.g. the repository.

What I found up to now is: (ubuntu 11.10)

(install with sudo apt-get install)

```
* libnetpbm10-dev
* libcv-dev
* libhighgui-dev
* libsvg2-bin
* dlatex
* libxml-libxml-perl
```

#### 04/01/2012 02:44 pm - Alexis Bienvenue

It is not very easy to list `_all_` files/libraries that are needed to build AMC. Nevertheless, you can find in the `source:debian/control` a list of debian packages that are needed to compile AMC (`@Build-Depends:@` lines).

On the other hand, on Ubuntu, you can use the "AMC test PPA repository": <https://launchpad.net/~alexis.bienvenue/+archive/test> to get an recent version of AMC: I regularly send the package to build on Launchpad. After adding the PPA to your sources

```
<pre>
sudo add-apt-repository ppa:alexis.bienvenue/test
</pre>
updates will include new versions of AMC.
```

At last, you can use `@make deb@` in your sources directory to build the package. Needed packages that are not yet installed in your system will show up. You can also build the sources package (`@make debsrc@`), and then use

```
<pre>
sudo apt-get build-dep auto-multiple-choice_*.dsc
</pre>
```

**09/20/2012 09:48 am - Alexis Bienvenüe**

- % Done changed from 0 to 100

- Status changed from New to Closed