

Creating .deb packages Debian

Directory:

```
↳package-version/  
    ↳debian/...  
    ↳usr/  
        ↳ bin/YourScript.sh  
    ↳DEBIAN/control
```

Manually create [DEBIAN/control](#) and [usr/bin](#) and copy program to [usr/bin](#).

Install needed packages:

```
$ apt-get install build-essential autoconf automake autotools-dev dh-make debhelper  
devscripts fakeroot xutils lintian pbuilder
```

Example of [control](#) files ([setpaxgrsec-0.1+alpha1/DEBIAN/control](#)):

```
Source: setpaxgrsec-0.1+alpha  
Priority: extra  
Maintainer: Mempo <admin@mempo.org>  
Build-Depends: debhelper (>= 7), autotools-dev  
Standards-Version: 0.1  
Homepage: http://www.mempo.org  
Package: setpaxgrsec-0.1+alpha  
Architecture: amd64  
Version: 0.1  
Depends: attr  
Description: Set Pax flag for firefox (iceweasel) and java
```

In package directory. This command creates the packaging skeleton ([debian/*](#)).

```
$ dh_make -s --indep --createorig
```

Create .deb file with gzip compression, level 8:

```
$ dpkg-deb -z8 -Zgzip --build <package-version>
```