

# User Software :: Test platforms

## TOC:

1. [Debian GNU Linux 6.x](#)
2. [Ubuntu Linux 10.04 LTS](#)
3. [OpenSuSE 11.x](#)
4. [Fedora 15](#)

## Debian GNU Linux 6.x

Most of the required external software packages can be installed via the package manager:

1. Packages essential for software development

```
apt-get install build-essential gfortran git-svn cmake subversion flex
bison
apt-get install libblas-dev liblapack-dev libboost-all-dev
```

2. Scientific libraries

```
apt-get install libcfitsio3-dev
```

## Ubuntu Linux 10.04 LTS

Most of the required external software packages can be installed via the package manager:

1. Packages essential for software development

```
apt-get install build-essential gfortran git-svn cmake subversion flex
bison
apt-get install libblas-dev liblapack-dev libboost-all-dev
```

2. Scientific libraries

```
apt-get install libcfitsio3-dev
```

## OpenSuSE 11.x

Most of the required external software packages can be installed via the package manager:

- cmake
- git-svn
- subversion
- blas
- libblas3

- lapack
- liblapack3
- boost-devel
- libcfitsio-devel
- gcc-c++
- gcc-gfortran
- flex
- bison

## Fedora 15

```
yum install cmake git-svn subversion  
yum install boost-devel cfitsio-devel
```

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