

???????? virtual Macine ?,????? virt-manager ?????? virt-install.???? virt-manager ??????, virt-install
????? <http://benjr.tw/?q=node/366>

```
[root@benjr ~]# virt-manager
```

????? Dom0 ?????? virtual machine,????????? "New" ?????? Virtual Machine.???? Virtual Machine ??????
**1.name 2.fully virtualized or para-virtualized 3.Operating system source location 4.virtual machine
sotrage 5.Memory and CPU**

??????? virtual machine ???,????????????? '_ , '! ?? '-! ??????????

??? Virtual Machine ???????? Virtual Machine ? Guest OS.

- **Virtual Machine**

????????????,???????? (program) ????????????? Sun Microsystems' Java runtime environment.????????????
 ?????? virtual machine.Host(???) ????????????? Guest(???) ?????????? Host(???) ?????????,? VMware ,
 Xen ?????? Virtual Machine.???????????????????? Host(???) ????????????? Guest(???)?? Host ? Guest ?????
 ?????????.

- **Dom0**

Xen ????????? Guest OS,?? Dom0 ????????? Dom,???????????? Para-virtualized OS,???????????????? Gues OS ?
 ?????????????????.

- **DomU**

?? Dom0 ??????? virtual machine ??? DomU.????????? DomU ?????? OS (EX:Window , Linux)