

IT8711 FOSS AND CLOUD COMPUTING LABORATORY

ROLL NUMBER: 19UITE010

REGISTER NO: 920419205040

NAME: SHYAMALA.M

EXERCISE NO: 4

```
user@vmub-hadoop1: ~  
user@vmub-hadoop1:~$ sudo apt-get update  
[sudo] password for user:  
Ign http://extras.ubuntu.com trusty InRelease  
Ign http://security.ubuntu.com trusty-security InRelease  
Ign http://security.ubuntu.com trusty-security Release.gpg  
Get:1 http://extras.ubuntu.com trusty Release.gpg [72 B]  
Ign http://security.ubuntu.com trusty-security Release  
Hit http://extras.ubuntu.com trusty Release  
Ign http://security.ubuntu.com trusty-security/main Sources/DiffIndex  
Ign http://in.archive.ubuntu.com trusty InRelease  
Ign http://security.ubuntu.com trusty-security/restricted Sources/DiffIndex  
Hit http://extras.ubuntu.com trusty/main Sources  
Ign http://security.ubuntu.com trusty-security/universe Sources/DiffIndex  
Hit http://extras.ubuntu.com trusty/main amd64 Packages  
Ign http://in.archive.ubuntu.com trusty-updates InRelease  
Ign http://security.ubuntu.com trusty-security/multiverse Sources/DiffIndex  
Hit http://extras.ubuntu.com trusty/main i386 Packages  
Ign http://in.archive.ubuntu.com trusty-backports InRelease  
Ign http://security.ubuntu.com trusty-security/main amd64 Packages/DiffIndex  
Ign http://in.archive.ubuntu.com trusty Release.gpg  
Ign http://security.ubuntu.com trusty-security/restricted amd64 Packages/DiffInd  
ex  
Ign http://in.archive.ubuntu.com trusty-updates Release.gpg  
Ign http://security.ubuntu.com trusty-security/universe amd64 Packages/DiffIndex  
Ign http://in.archive.ubuntu.com trusty-backports Release.gpg  
Ign http://security.ubuntu.com trusty-security/multiverse amd64 Packages/DiffInd  
ex  
Ign http://in.archive.ubuntu.com trusty Release  
Ign http://security.ubuntu.com trusty-security/main i386 Packages/DiffIndex  
Ign http://in.archive.ubuntu.com trusty-updates Release  
Ign http://security.ubuntu.com trusty-security/restricted i386 Packages/DiffInde  
x  
Ign http://in.archive.ubuntu.com trusty-backports Release  
Ign http://security.ubuntu.com trusty-security/universe i386 Packages/DiffIndex  
Ign http://in.archive.ubuntu.com trusty/main Sources/DiffIndex  
Ign http://security.ubuntu.com trusty-security/multiverse i386 Packages/DiffInde  
x  
Ign http://in.archive.ubuntu.com trusty/restricted Sources/DiffIndex  
Ign http://extras.ubuntu.com trusty/main Translation-en_IN  
Ign http://in.archive.ubuntu.com trusty/universe Sources/DiffIndex  
Ign http://extras.ubuntu.com trusty/main Translation-en
```

```
user@vmub-hadoop1: ~  
W: Failed to fetch http://in.archive.ubuntu.com/ubuntu/dists/trusty-backports/multiverse/binary-amd64/Packages 500 Software caused connection  
abort [IP: 185.125.190.39 80]  
W: Failed to fetch http://in.archive.ubuntu.com/ubuntu/dists/trusty-backports/main/binary-i386/Packages 500 Software caused connection abort  
[IP: 185.125.190.39 80]  
W: Failed to fetch http://in.archive.ubuntu.com/ubuntu/dists/trusty-backports/restricted/binary-i386/Packages 500 Software caused connection  
abort [IP: 185.125.190.39 80]  
W: Failed to fetch http://in.archive.ubuntu.com/ubuntu/dists/trusty-backports/universe/binary-i386/Packages 500 Software caused connection ab  
ort [IP: 185.125.190.39 80]  
W: Failed to fetch http://in.archive.ubuntu.com/ubuntu/dists/trusty-backports/multiverse/binary-i386/Packages 500 Software caused connection  
abort [IP: 185.125.190.39 80]  
E: Some index files failed to download. They have been ignored, or old ones used instead.  
user@vmub-hadoop1:~$ sudo apt-get install gcc  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
gcc is already the newest version.  
0 upgraded, 0 newly installed, 0 to remove and 298 not upgraded.  
user@vmub-hadoop1:~$ sudo apt-get install g++  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
The following extra packages will be installed:  
  g++-4.8 libstdc++4.8-dev  
Suggested packages:  
  g++-multilib g++-4.8-multilib gcc-4.8-doc libstdc++6-4.8-dbg  
  libstdc++4.8-doc  
The following NEW packages will be installed:  
  g++ g++-4.8 libstdc++4.8-dev  
0 upgraded, 3 newly installed, 0 to remove and 298 not upgraded.  
Need to get 19.2 MB of archives.  
After this operation, 40.0 MB of additional disk space will be used.  
Do you want to continue? [Y/n] y  
WARNING: The following packages cannot be authenticated!  
  libstdc++4.8-dev g++4.8 g++  
Install these packages without verification? [y/N] y  
0% [Connecting to in.archive.ubuntu.com]
```

```
Text Editor
Suggested packages:
g++-multilib g++-4.8-multilib gcc-4.8-doc libstdc++6-4.8-dbg
libstdc++-4.8-doc
The following NEW packages will be installed:
g++ g++-4.8 libstdc++-4.8-dev
0 upgraded, 3 newly installed,
Need to get 19.2 MB of archive
After this operation, 40.0 MB
Do you want to continue? [Y/n]
WARNING: The following package
libstdc++-4.8-dev g++-4.8 g+
Install these packages without
Err http://in.archive.ubuntu.c
500 Software caused connecti
Err http://in.archive.ubuntu.c
500 Software caused connecti
Err http://security.ubuntu.com
500 Software caused connecti
Err http://security.ubuntu.com
500 Software caused connecti
E: Failed to fetch http://secu
ed connection abort [IP: 185.1
E: Failed to fetch http://secu
ion abort [IP: 185.125.190.36
E: Failed to fetch http://in.a
ort [IP: 91.189.91.38 80]
E: Unable to fetch some archiv
user@vmub-hadoop1:~$ sudo gedit

(gedit:2724): Gtk-WARNING **: Calling Inhibit failed: GDBus.Error:org.freedesktop.DBus.Error.ServiceUnknown: The name org.gnome.SessionManager
was not provided by any .service files

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was not provided by any .service files

add.c (-) - gedit
File Edit View Search Tools Documents Help
add.c x
#include<stdio.h>
void main()
{
    int a,b,c;
    printf("Enter the values for a,b:\n");
    scanf("%d %d", &a,&b);
    c= a+b;
    printf("The result is:%d",c);
}

Saving file '/home/user/add.c'... C Tab Width: 8 Ln 8, Col 28 INS
```

```
Terminal
user@vmub-hadoop1:~$ sudo gedit add.c

E: Failed to fetch http://in.archive.ubuntu.com/ubuntu/pool/main/g/gcc-defaults/
g++-4.8.2-1ubuntu6_amd64.deb 500 Software caused connection abort [IP: 185.125
.190.36 80]

E: Unable to fetch some archives, maybe run apt-get update or try with --fix-mis
sing?
user@vmub-hadoop1:~$ sudo gedit add.c

(gedit:3089): Gtk-WARNING **: Calling Inhibit failed: GDBus.Error:org.freedesktop
p.DBus.Error.ServiceUnknown: The name org.gnome.SessionManager was not provided
by any .service files

(gedit:3089): Gtk-WARNING **: Calling Inhibit failed: GDBus.Error:org.freedesktop
p.DBus.Error.ServiceUnknown: The name org.gnome.SessionManager was not provided
by any .service files
^Z
[1]+ Stopped sudo gedit add.c
user@vmub-hadoop1:~$ gcc add.c
user@vmub-hadoop1:~$ ./a.out
Enter the values for a,b:
10
10
The result is:20user@vmub-hadoop1:~$
```

