Ki Jingbthah ban Install ïaka Advance C Spoken Tutorial Team IIT Bombay

1 Ka rukom ban install ïaka Advance C haka Linux OS

1. Ban bud ïaki synjam ban Install, phi donkam ban long connect sha ka internet.

2. Phi dei ban dep install ïaka Synaptic Package Manager haka machine jong phi.

3. Lada ym pat dep install, sngewbha install ïaka Synaptic Package Manager pyndonkam ka Ubuntu Software Center.

2 Ki rukom ban install ïaka gcc bad g++ compiler

1. Ha ka Ubuntu 11.04 bad shaneng,

- (a) Ñion ïa u Window key haka keyboard jong phi ban plie ïa ka Dash Home.
- (b) Type Synaptic Package Manager.
- (c) Click haka jingjied Synaptic Package Manager.
- 2. Thep ïaka Admin Password jong phi.
- 3. Click ha OK.
- 4. Ha u search box, type gcc.
- 5. Click ha ka gcc check box >> click ha Mark for Installation.

6. Click ha Apply.

- 7. Mynta haka search box bujli ïa u gcc da u g++.
- 8. Click ha ka g++ check box >> click ha Mark for Installation.
- 9. Mynta click ha Apply.

10. Ka jing install kan shim katto katne minute ka shong kat kum ka jingsted ka internet jong phi.

- 11. Hadien ba ka jinginstall ka lahdep, plie ïa u terminal bad type gcc -v
- 12. Kane kan pyni ïaka gcc version version-number <gcc>
- 13. Hynrei, ka version jong ka gcc / g++ ka lah ban ïapher.
- 14. Kane ka message ka pyni ba ka jing install ka long kaba jop.

3 Ka rukom ban install ïaka gcc bad g++ compiler na u Terminal

- 1. Ban install g++ compiler, plie ïa u terminal.
- 2. Ban leh kumta, ñion lang ïaki Ctrl + Alt + T key.
- 3. Type sudo apt-get install g++
- 4. Kan sa pan ïaka password.
- 5. Type ïaka password jong phi bad ñion u Enter key.
- 6. Kan sa pyni katno kan download naka internet bad katno kan shim ïaka disk space.
- 7. Type y bad ñion u Enter ban pynthikna ïakane.
- 8. Ka jing install kan shim khyndiat minute.
- 9. Ynsa install ïaka g++.
- 10. Ban check, ha u terminal type: g++ -v bad ñion Enter.
- 11. Hynrei, ka version jong ka gcc / g++ ka lah ban ïapher.
- 12. Kane ka message ka pyni ba ka jing install ka long kaba jop.

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4 Ka rukom ban install ïaka Advance C ha ka Windows OS

1. Ban bud ïaka ki synjam ban Install, phi donkam ban long connect sha ka internet.

- 2. Naka bynta ka Windows OS, ngin install u MinGW compiler.
- 3. Leit sha http://sourceforge.net/projects/mingw/files/Installer/
- 4. Sngewbha wad ïa ka executable file mingw-get-setup.exe
- 5. Click ha une u .exe file.
- 6. Ka dialog box ka paw kaba phah ïaphi ban Run ïa ka file.
- 7. Click ha Run.
- 8. Kane kan plie ïaka Installation Wizard.
- 9. Click ha Install.
- 10. Nangta click ha Continue.
- 11. click biang ha Continue.

12. Click ha ka mingw32-gcc-g++ GNU C++ Compiler check box bad click ha Mark for Installation.

- 13. Mynta check ïaka jingjied na bynta u mingw32-gcc-objc The GNU Objective-C Compiler ruh bad click ha Mark for Installation.
- 14. Click ha u jingjied install uba ha kyndong khlieh kadiang.
- 15. Nangta click ha Apply changes.

16. Khadduh, click ha Close. Kane kan install gcc bad g++ compiler ha ka system jong phi.

- 17. Khang noh ïaka window.
- 18. Kaba bud, ngi donkam ban buh ïaka path na bynta ki System Variables.
- 19. Right-click ha My Computer.
- 20. Click ha Properties.
- 21. Nangta click ha u Advanced tab lane Advanced System Settings link.
- 22. Click ha Environment Variables.
- 23. Nangta hapoh ka System Variables jied ïaka Path.
- 24. Double-click ha ka Path.
- 25. Kane kan plie ïa ka dialog box Edit System Variable.
- 26. Ha Variable value, type iaka jaka bashong ka bin file.
- 27. Buh ïa u semicolon (;) shuwa ban thep ïaka path.

Kum ka nuksa: ;C:/MinGW/bin

- 28. Kane kan pynlait ban overwrite ïaki path kiba phi lah buh hashwa.
- 29. Mynta, pllie ïa u command prompt bad type gcc -v
- 30. Kane kan pyni ïaka gcc version bala install.
- 31. Ha kane ka khep, kan pyni ïaka gcc version 4.6.2 < gcc>
- 32. Hynrei, ka version jong ka gcc / g++ ka lah ban ïapher.
- 33. Kane ka message ka pyni ba ka jing install ka long kaba jop.