

实用技巧：Linux操作系统优化方法介绍 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/237/2021_2022__E5_AE_9E_E7_94_A8_E6_8A_80_E5_c103_237555.htm

经验谈：如何使你的系统达到最优化？
1、检查你的gcc版本：`#gcc --version`
2、获取你的cpu的型号：`cat /proc/cpuinfo`
3、在/etc/下建立make.conf文件，并根据cpu的型号写入不同内容。注意你的gcc版本必须在3.0以上。

i386 (Intel) :
CHOST="i386-pc-linux-gnu" CFLAGS="-march=i386 -O3 -pipe -fomit-frame-pointer"
CXXFLAGS="-march=i386 -O3 -pipe -fomit-frame-pointer"

i486 (Intel) :
CHOST="i486-pc-linux-gnu" CFLAGS="-march=i486 -O3 -pipe -fomit-frame-pointer"
CXXFLAGS="-march=i486 -O3 -pipe -fomit-frame-pointer"

Pentium 1 (Intel)
CHOST="i586-pc-linux-gnu" CFLAGS="-march=pentium -O3 -pipe -fomit-frame-pointer"
CXXFLAGS="-march=pentium -O3 -pipe -fomit-frame-pointer"

Pentium MMX (Intel)
CHOST="i586-pc-linux-gnu"
CFLAGS="-march=pentium-mmx -O3 -pipe -fomit-frame-pointer"
CXXFLAGS="-march=pentium-mmx -O3 -pipe -fomit-frame-pointer"

Pentium PRO (Intel)
CHOST="i686-pc-linux-gnu" CFLAGS="-march=pentiumpro -O3 -pipe -fomit-frame-pointer"

Pentium II (Intel)
CXXFLAGS="-march=pentiumpro -O3 -pipe -fomit-frame-pointer"

Pentium 2 (Intel)
CHOST="i686-pc-linux-gnu" CFLAGS="-march=pentium2 -O3

-pipe -fomit-frame-pointer\" CXXFLAGS=\"-march=pentium2
-O3 -pipe -fomit-frame-pointer\" Celeron (Mendocino), aka
Celeron1 (Intel) CHOST=\"i686-pc-linux-gnu\"
CFLAGS=\"-march=pentium2 -O3 -pipe -fomit-frame-pointer\"
CXXFLAGS=\"-march=pentium2 -O3 -pipe
-fomit-frame-pointer\" Pentium III (Intel)
CHOST=\"i686-pc-linux-gnu\" CFLAGS=\"-march=pentium3 -O3
-pipe -fomit-frame-pointer\" CXXFLAGS=\"-march=pentium3
-O3 -pipe -fomit-frame-pointer\" Celeron (Coppermine) aka
Celeron2 (Intel) CHOST=\"i686-pc-linux-gnu\"
CFLAGS=\"-march=pentium3 -O3 -pipe -fomit-frame-pointer\"
CXXFLAGS=\"-march=pentium3 -O3 -pipe
-fomit-frame-pointer\" 100Test 下载频道开通，各类考试题目直
接下载。详细请访问 www.100test.com