

```
#$Author: sinnwell $
#$Date: 2011/01/20 20:36:19 $
#$Header: /projects/genetics/cvs/cvsroot/hweStrata/README,v 1.1.1.1
2011/01/20 20:36:19 sinnwell Exp $
#$Locker: $
#$Log: README,v $
#Revision 1.1.1.1 2011/01/20 20:36:19 sinnwell
#initial, version 0.3 of hweStrata
#
#Revision 1.3 2010/06/29 21:06:04 sinnwell
#*** empty log message ***
#
#Revision 1.2 2010/06/29 21:01:58 sinnwell
#remove version numbers, include linux binary
#
#Revision 1.1 2007/03/27 22:02:38 sinnwell
#Initial revision
#
```

INSTALLATION PROCEDURES FOR hweStrata

hweStrata is written in the C programming language, and tested on Sun workstations with Solaris operating system (Sun Ultra-80; sparc, SunOS Releases 5.9 and 5.10), CentOS 4.3 Linux x86-64, and on Microsoft Windows XP. The source code is bundled for distribution, and the bundle contains executables for Solaris, Linux, and Windows.

UNIX/LINUX SYSTEMS:

To unpackage the software for unix systems, follow the series of commands:

- 1) gunzip hweStrata_x.y.tar.gz
- 2) tar -xvf hweStrata_x.y.tar
- 3) cd hweStrata

The pre-compiled executables are in the bin directory. To compile an executable on Solaris or Linux, do "cd src", then type "make".

WINDOWS SYSTEMS:

Uncompress hweStrata_x.y.tar.gz (using WinZip, for example) to a known location.

The executable is in the bin directory. If you move the executable, CC2370.DLL must either be moved with it, or contained in the PATH environment variable. This included .dll file must be named exactly as it appears in this paragraph (all caps).

The program can be run using the command prompt.

DOCUMENTATION

User documentation is in the doc directory, and an example input and output file are in the example directory.

CONTACT

Please send questions and comments to:
Dan Schaid, schaid@mayo.edu
Jason Sinnwell, sinnwell@mayo.edu