

matrix:

include:

- os: linux

dist: trusty

sudo: required

language: python

python: 2.7

before_install:

- sudo apt-get update -qq

- sudo apt-get install -qq libgsl0-dev libgmp-dev libmpfr-dev libsqlite0-dev

- wget

<http://abacus.gene.ucl.ac.uk/software/indelible/EFBKqHdv0v7qir6CyeHgqaz/INDELibleV1.03.tar.gz>

- wget

<https://www.niehs.nih.gov/research/resources/assets/docs/artsrcmountrainier20160605linux.tgz>

- git clone <https://github.com/adamallo/SimPhy> simphy

- git clone <https://github.com/merlyescalona/indelible-ngsphy>

- tar -zxf INDELibleV1.03.tar.gz

- tar -zxf artsrcmountrainier20160605linux.tgz

- pushd simphy && make && make clean && popd

- pushd INDELibleV1.03/src && rm MersenneTwister.h && wget

<https://raw.githubusercontent.com/merlyescalona/indelible-ngsphy/master/src/MersenneTwister.h> && g++ -o indelible -O4 indelible.cpp && popd

- pushd art_src_MountRainier_Linux/ && ./configure && make && popd

- pushd indelible-ngsphy && make && popd

- export PATH=\$PATH:\$(pwd)/simphy/bin

- export PATH=\$PATH:\$(pwd)/INDELibleV1.03/src

- export PATH=\$PATH:\$(pwd)/art_src_MountRainier_Linux/

- export PATH=\$PATH:\$(pwd)/indelible-ngsphy/bin

- export PERL_MM_USE_DEFAULT=1

- sudo cpan install Test::Taint Math::GSL

- pip install -r requirements.txt

install:

- python setup.py install

- os: osx

before_install:

- wget <ftp://ftp.gnu.org/gnu/gsl/gsl-2.1.tar.gz>

- tar -zxf gsl-2.1.tar.gz

- pushd gsl-2.1 && ./configure && make && sudo make install && make clean && popd

- curl -L <https://cpanmin.us> | perl - --sudo App::cpanminus

- brew update

- brew upgrade gmp sqlite mpfr
- brew install parallel
- wget
- <http://abacus.gene.ucl.ac.uk/software/indelible/EFBKqHdv0v7qir6CyeHgqaz/INDELibleV1.03.tar.gz>
- wget
- <https://www.niehs.nih.gov/research/resources/assets/docs/artsrcmountainier20160605macostgz.tgz>
- git clone <https://github.com/adamallo/SimPhy> simphy
- git clone <https://github.com/merlyescalona/indelible-ngsphy>
- tar -zxf artsrcmountainier20160605macostgz.tgz
- tar -zxf INDELibleV1.03.tar.gz
- pushd simphy && make && make clean && popd
- pushd INDELibleV1.03/src && rm MersenneTwister.h && wget
- <https://raw.githubusercontent.com/merlyescalona/indelible-ngsphy/master/src/MersenneTwister.h> && g++ -o indelible -O4 indelible.cpp && popd
- pushd art_src_MountRainier_MacOS/ && ./configure && make && popd
- pushd indelible-ngsphy && make && popd
- export PATH=\$PATH:\$(pwd)/simphy/bin
- export PATH=\$PATH:\$(pwd)/INDELibleV1.03/src
- export PATH=\$PATH:\$(pwd)/art_src_MountRainier_MacOS/
- export PATH=\$PATH:\$(pwd)/indelible-ngsphy/bin
- export PERL_MM_USE_DEFAULT=1
- sudo cpanm install Test::Taint Math::GSL

install:

- python setup.py install --user

script:

- test/ngsphy.all.tests.sh