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This is my first version TSTL test. I test if Expression function can interpret some basic equations. These equations include real number, imaginary number, complex number and variables as basic units. And these equations use "+", "-", "\*", "/", "^" as operators. Also these equations include some basic build-in functions like sin(), cos().

To run this version of TSTL test, you would better install numpy library.

To install the library, you can follow the instructions below:

- 1. type "sudo su" in the terminal and type the password.
- 2. type "cd ~"
- 3. type "git clone https://github.com/alphaomega-technology/Equation"
- 4. type "cd Equation"
- 5. type "python setup.py install"

To run the TSTL test, firstly type "tstl first.tstl --nocover".

Then type python randomtester.py --nocover. Then you can test the library.