Malbolge

- A painful programming language
- Makes programming really hard
- Many esoteric languages existed, but most of them were not actually designed to be hard
- Writing x86 binaries with a hex editor is easier
- But you don't need a hex editor to write Malbolge because the source code is 7-bit ascii.
History of Malbolge

- 1998, Ben Olmstead – interpreter in c
- 2000, Andrew Cooke - hello world
- 2005, Hisashi Iizawa – 99 bottles of beer
- 2005, Lou Scheffer – turing completeness proof
- 2007, Toni Ruottu - MSK
- 2008, Toni Ruottu – interpreter in python
- 2009, you - interpreter in pypy reduced python allowing translation into c?
Hello indeed

(demo)
do

bzr branch lp:msk

ask

questions

( toni.ruottu@iki.fi or irl)

May the 🧪be with you!