

First, an example of Lua<sup>2</sup>TeX using UTF-8.

The following phrases are equivalent to “hello”. They are intended to show accents and uncommon letters.

Those using the latin, cyrillic, and greek alphabets are taken from examples at <http://www.omniglot.com>.

CJK example(s) from [translate.google.com](http://translate.google.com).

This document also uses the savetrees package to print on the whole page.

Ç’kemi (albanian)

Güata Täg (alsatian)

你好 (chinese – simplified)

Čao (croatian)

Dobry den (czech)

Góðdag (elfdalian)

Päivää (finnish)

Γειά σας (greek)

Sæll (icelandic)

こんにちは (japanese)

Bouônjour (jersey norman)

안녕하세요 (korean)

Hello (maltese)

Tēnā kōrua (maori)

Cześć (polish)

Bună ziua (romanian)

Здравствуйте! (russian)

Živjo (slovenian)

¡Hola! (spanish)

Hallå (swedish)

Grüezi (swiss german)

Віраю (ukrainian)

Second, using lua to generate a random number: 0.63087630318478