

## CHARACTER REPLACEMENT BY HASH-MAPS

### POETRY OF PROGRAMMING – CLOJURE ASSIGNMENTS

- (1) Write a function `replace-chars` that takes a character-to-character hash-map and a string, and returns a string that has characters replaced according to the supplied lookup table.

```
(replace-chars {\t \p, \p \t} "pot")
"top"
(replace-chars {\e \a, \l \p, \o \y} "hello")
"happy"
```