Exercises: Iterators

Refer to the exercise files for exact specification of the problems.

n_times

Write an iterator function n_times(n) that calls the given block n times. Write an iterator class Repeat that is instantiated with a number and has a method each that takes a block and calls it as often as declared when creating the object.

Faculty

Write a one-liner in irb using Range#inject to calculate 20!. Generalize this into a function.

Maximum

Write a function to find the longest string in an array of strings.

find_it

Write a function find_it that takes an array of strings and a block. The block should take two parameters and return a boolean value.

The function should allow to implement longest_string, shortest_string, and other functions by changing the block.

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