Методы модуля Random

6 самых важных для решения домашних задач

Choice: Choose a random element from a non-empty sequence.

- population elements chosen with Choices: Return a k sized list of replacement.
- specified, cumulative weights are not If the relative weights or
- equal probability. the selections are made with

in range [a, b], including both end points. Randint: Return random integer

- step]). item from range(start, stop[, Randrange: Choose a random
- This fixes the problem with randint() which includes the
- usually not what you want. endpoint; in Python this is

Random : random() \rightarrow x in the interval [0, 1).

- random elements from a Sample: Chooses k unique population sequence or set.
- While elements from the population Returns a new list containing
- population unchanged. The resulting list is leaving the original
- sub-slices will also be valid random in selection order so that all
- winners (the sample) to be partitioned samples. This allows raffle
- place winners (the subslices). into grand prize and second
- If the need not be hashable or unique. Members of the population
- then each occurrence is a possible population contains repeats,
- selection in the sample.
- argument. range of integers, use range as an To choose a sample in